# Saturday

# INCIDENT ACTION PLAN FOX INCIDENT

CA-KNF-007241 P5 NLA2 (0505)





# **OPERATIONAL PERIOD**

9/19/2020 0700

to

9/20/2020 0700

# **INCIDENT OBJECTIVES (ICS 202)**

1. Incident Name:		2. Operational Period:	Date Fron	n: 9/19/2020	Date To:	9/20/2020
	Fox		Time From	n: 0700	Time To:	0700
3. Objective(s):						
Management Objec	tives					
- Ensure safety of	emergency responders an	d the public.				
- Protect residence	es, private property, and in	frastructure.				
- Limit fire spread t	to the neighboring private	industrial timberlands.				
- Invest firefighting	resources into actions that	at have a high probablity	of success.			
<ul> <li>Establish and ma timely incident inf</li> </ul>	iintain good releationships formation.	with local cooperators, s	stakeholders,	, and public while p	providing a	ccurate and
Maintain fiscal ac	ecountablilty.					
- Insure the safe a	nd efficent release of incid	lent resources in conjunc	tion with inci	dent needs and re	lease priori	ities
- Adhere to Klama	th National Forest directio	ns and guidelines pretain	ing to COVII	D-19		
Control Objectives						
- Keep fire South o	of road 40N17					
	of Fox Creek Trail.					
<ul> <li>Keep fire North a</li> </ul>						
- Reep life North a	ind Last Of FOT.					
General Situationa	I Awareness:					
Steep and rugge	d terrain, critically dry and	receptive fuel beds, activ	ve area for fi	re history and drou	ght stresse	ed trees.
	environment, high density					t yourself,
	o ensure all employees re				•	
- Enhanced hygier	ne (especially handwashin	ig), PPE & monitoring pra	actices help I	imit the infection ra	ate of first r	esponders.
Be careful of dee	er and be courteous to loca	al traffic.				
5. Site Safety Plan Re	quired?	Yes □ No				
Approved Site Safety						
6. Incident Action Pla						
ICS 203	ICS 215A	☐ Water Log	-	Supply Order Form		
ICS 204	ICS 220	☐ Training Message		Suppression Repain Pl	an	
ICS 205	Facility Maps	Travel Map		COVID-19 Message		
ICS 206	Weather Forecast	Demob Plan Finance Message	ANDERS	ICS 214		
ICS 208	Fire Behavior	- Indited Micosage		WF206 8 Linge		
7. Prepared By:	Jeff Buscher	Position/Title: PSC	Signatur			
8. Approved by Incid	ent Commander:	Richard Inghram	Signatur	e:	1	au .
ICS 202						NIMS IA

# **ORGANIZATION ASSIGNMENT LIST (ICS 203)**

Incident Name:	2.	Operational Period: Date From: Time From:	9/19/2020	Date To:	0700
Fox	in the second se	7. Operation Section:			
Incident Commander(s) and Com		THE REPORT OF THE PROPERTY OF THE PARTY OF T	Tom Browning		
	Richard Inghram / Andy Zink (t) Joe Molhoek	Planning Ops	Tom browning		
		Night Operations	Keith Cummings		
Safety Officer	Ed Willy	Wight Operations	Keith Cummings		
Night Safety Officer	Kyle Mikolajczyk / Darren Mcm	nillin Branch			
Liaison Officer		Division/Group	Α	Brandon Dethle	fs
		Division/Group	C	Dan Mallia / Ch	
Agency/Organization Represent		Division/Group	Z	Brian James	
Agency/Organization	Name	Division/Group	Contingency	Steve Grater	
cting Forest Supervisor	Kris Sexton	Division/Group	Contingency	Steve Grater	
cting Deputy Forest Supervisor	Ruth D'Amico	Division/Group			
cting District Ranger-Salmon	Mike Boles	Division/Group	7 .	<del> </del>	
cting Deputy District Ranger	Clint Isbell	Division/Group	<u> </u>		
				-	
		Staging Area			
		Division/Group			
		Division/Group		_	
		Division/Group		+	
		Division/Group	West of the Control o		
		Branch			
		Division/Group			
		Division/Group			
5. Planning Section		Division/Group			
	Jeff Buscher	Division/Group			
	Andy Branson	Division/Group			
Resource Uni		Division/Grou	WARREST AND THE PARTY OF THE PA		
Situation Uni	t Alan Taylor	Branc			
Documentation Uni	t	Division/Grou			
Human Resources Specialis		Division/Grou	-		
GISS	S Steve Waltershied	Division/Grou			
FBAN	١	Division/Grou	a description of the second		
iME.	T	Branc	10 1 10 10 10 10 10 10 10 10 10 10 10 10		and the same and the same
SCKI	N .	Division/Grou			
Training Tech Spe	С	Division/Grou			<del></del>
ITS	S	Division/Grou			
		Division/Grou	ip		
6. Logistics Section		Air Operations Bra		Director:	
Chi			port Group Supervi		
Supply Un	it Sean Caywood / Chuck Hous	se Air Ta	ctical Group Supervi		
Ordering Manag	er .		Helibase Mana	ger	
Facilities Ur	nit	8. Finance/Admin			
Security Manag	er	Chi			
Ground Support Ur	nit	Time U	nit		
Communications U	nit	Equipment Tir	ne		
Communication Te		Personnel Tir			\
Medical U		Comp/Claims U	nit	A-1-	1
Equipment Manag		Cost U	nit	1011	-
Food Unit Lead				THIN	
Prepared By: Name:		tion/Title: PSC	Signature	My	
			20 1400	V 111 V	

#### Forecast:

Spot Forecast for Fox Fire...CA-KNF National Weather Service Medford OR 214 PM PDT Fri Sep 18 2020

.DISCUSSION...Conditions will clear out on Saturday as a low pressure system moves away from the area. Winds will be light and in general terrain driven. Afternoon highs will be relatively cool on Saturday. Although relative humidity will be much less on Saturday than Friday, it will still be relatively higher than normal. Light east winds will be possible over the burn site Saturday night, but overall terrain driven winds are more likely. Regardless, temperatures and humidities on Sunday will warm up and dry out to near normal values for this time of year. Meanwhile, winds will continue to be light. Otherwise, conditions will remain dry for most of the week ahead.

#### .SATURDAY...

Sky/weather.....Sunny. Smoke in the morning.

Max temperature....70 to 72 degrees degrees.

Min humidity......28 to 32 percent.

Eye level winds.....Downslope 0 to 1 mph becoming upslope 1 to 3 mph in the afternoon.

Wind (20 ft)......Downslope 1 to 3 mph becoming upslope/north 3 to 5 mph in the afternoon.

CWR...... 0 percent.

LAL....1.

Mixing height.....Starting near the surface and increasing to 8700 ft AGL late in the morning.

Mixing winds......North around 4 mph.

#### .SATURDAY NIGHT...

Sky/weather.....Clear.

Min temperature.....43 to 45 degrees.

Max humidity......65 to 70 percent.

Eye level winds.....Upslope 1 to 3 mph becoming downslope 0 to 1 mph after midnight.

Wind (20 ft).......Upslope 2 to 3 mph becoming downslope 0 to 2 mph after midnight.

CWR.....0 percent.

LAL.....1.

Mixing height.....8000 ft AGL decreasing to near the surface after sunset

Sullsec

Mixing winds......North around 6 mph.

#### .SUNDAY...

Sky/weather.....Sunny.

Max temperature....72 to 74 degrees.

Min humidity......23 to 28 percent.

Eye level winds.....Downslope 0 to 1 mph becoming upslope 1 to 3 mph in the late morning.

Wind (20 ft)......Downslope 0 to 2 mph becoming upslope 2 to 4 mph in the late morning.

CWR.....0 percent.

LAL.....1.

Mixing height.....Near the surface increasing to 9200 ft AGL in

the afternoon.

Mixing winds......North around 4 mph.

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 04	TYPE OF FIRE: Wildland Fire
FIRE NAME: Fox	<b>OPERATIONAL PERIOD</b> : 9/19 0600-1800
DATE ISSUED: 9/18/2020	TIME ISSUED: 1930
UNIT: CA-Klamath NF	SIGNED: Kip Van de Water
	Typed/printed: Kip Van de Water, LTAN(t)

#### **INPUTS**

#### WEATHER SUMMARY:

Sunny, warmer, drier. Max temps 72, min RH 28%, winds downslope 1 mph becoming upslope 3 mph in afternoon, and possibly easterly in evening. Moderate RH recovery. Sunday will be warmer, drier than today with terrain driven winds. See attached spot weather forecast.

### **OUTPUTS**

#### **FIRE BEHAVIOR**

#### **GENERAL:**

The region is in the middle of a persistent drought. Fuels are dry (1000 hr <10%). Conditions have moderated slightly since the initial large growth days, resulting in backing with minimal flame lengths, spread rates, and spotting distances. Today, light terrain-driven winds should cause fire to spread primarily in areas where they align with slope. Expect minimal torching and spotting due to moderate humidity/fuel moisture, except in areas with wind/slope alignment.

#### SPECIFIC:

**DIV A:** Fire will continue to back down into Fox Creek, FL2-3', ROS 2-3 ch/hr. Upslope winds in the afternoon could align with Fox Creek, potentially resulting in more active fire behavior (FL>8', ROS >9 ch/hr), and spotting distances >1/10 mi if torching occurs.

**DIV C:** Fire will continue to back down to the 40N17 road, FL 1-2', ROS 2-3 ch/hr in areas that have continuous fuels and less rock.

**DIV Z:** Fire will continue to back downslope and into the wind toward the 39N01 road system, FL1-2', ROS 2-3 ch/hr. Any rollout could result in higher spread rates (>8 ch/hr) back upslope with the wind.

#### **AIR OPERATIONS:**

Smoke could hamper visibility in the morning.

#### SAFETY

Terrain driven winds could result in fire spreading in directions not yet observed on this fire, which has experienced primarily strong south winds so far. Locations that were previously subject to only backing or flanking fire could experience head fire during peak upslope winds in the afternoon. Have a plan for egress if the fire changes spread direction.

Updated: March 2002

1. Incident Name:		2. Operation	al Period:			3. Branch	Division
Fox		Date From: Time From:	09/19/20 0700	Date To: Time To:	09/20/20 0700		Α
4. Operations Personnel:						Page 1 of 1	Alpha
Operations Section Chief: Tom Br	owning				Night Ops:	Keith Cummi	ngs
Branch Director:					Safety:	Ed Willy	
Division/Group Supervisor: Brandon	Dethlefs			Air	Branch Director:		
5. Resources Assigned:		** :	L2 Hour Resou	ces are in BOL	.D **		
Resource Identifier	Request #	Lea	ader	Personnel	LWD	Hours	Reporting Location
CRW2 FIRESTORM 18	C-3	Rhea	, Alex	16	10/1	0700-1900	Base
ENG3 376	E-27			5		0700-1900	Base
ENG3 QUICK RESPONSE	E-38	Pickerin	g, Darren	3	10/1	0700-1900	Base
ENG6 862	E-37		, Jeremy	3	10/1	0700-1900	Base
							Anne de la compansió de la com
6. Work Assignments:					l		
Construct direct and in-direct line	from the C/A break to th	e A/Z break					
7. Special Instructions:							
8. Communications							
Name	Ch Fu	ınction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
RIVER	1 CO	MMAND	172.2500		165.0750	T7 - 167.9	Bolivar
NIFC T2		CTICAL	168.2000		168.2000		Dvision A / C / CONT
A/G TACTICAL		G TAC	171.5375		171.5375		
CALCORD		DICAL	156.0750	T6-156.7	156.0750	T6 - 156.7	
AIRGUARD	16 AIR	GUARD	168.6250		168.6250	T1 - 110.9	
9. Prepared by: Name:	Mike Dunkel			RESL	Signature:	Me	
ICS 204		Date/Time	: 9/18/2020	1400			ersonnel Count: 27

. Incident Name:		2. Operational Period:			3. Branch	Division
Fox		Date From: 09/19/20	Date To:	09/20/20		С
		Time From: 0700	Time To:	0700		C
Operations Personnel:					Page 1 of 1	Charlie
Operations Section Chief: Tom Bro	owning			Night Ops:	Keith Cummi	ngs
Branch Director:				Safety:	Ed Willy	
Division/Group Supervisor: Dan Mall	ia / Chris Graves (t)		Air	Branch Director:		
. Resources Assigned:		** 12 Hour Resou	irces are in BOI	LD **		
esource Identifier	Request #	Leader	Personnel	LWD	Hours	Reporting Location
RW1 Redding IHC	C-2		18		0700-1900	Basecamp
TC 9262C **24 hr shift**	E-18	Whipple, Monte	18 +/-		0700-0700	Basecamp
TC 6417C **24hr shift**	E-3	Sargis, Jeff	18 +/-		0700-0700	Basecamp
NG3 KNF 355 ***local IA resourc	:e*** E-25	Case, Kevin			0700-1900	Basecamp
NG3 KNF 357	E-26	Mota			0700-1900	Basecamp
NG3 KNF 378	E-24				0700-1900	Basecamp
/T2 E-2 **24 hr shift**	E-2	Dowling, Bernard			0700-0700	Basecamp
VT2 1530	E-41	Pearson, Loyd	1		0700-1900	Basecamp
VT21534	E-42	Hicks, Larry	1		0700-1900	Basecamp
VT3 HARRIS	E-7	McGary, John	1		0700-1900	Basecamp
OBS Gentry	O-57	Gentry, Chris	1		0700-1900	Basecamp
						·
6. Work Assignments:			1			
	17Dd					
Hold and mop-up lines along the		ivata landa				
Limit fire spread to the North to p	prevent threats to the pr	ivate lands.				
7. Special Instructions:	***************************************					*****
ENG 355 will be designated as the	local I.A. resource if ne	eded				
se designated as the	. Total III II Tesouree II IIe	.ucu				
3. Communications						
lame	Ch F	unction Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
RIVER	1 CC	MMAND 172.2500		165.0750	T7 - 167.9	Bolivar
NIFC T7	3 TA	ACTICAL 168.2500		168.2500		All 24 Hour Resources
VG TACTICAL	13 A	/G TAC 171.5375		171.5375		
CALCORD	15 M	EDICAL 156.0750	T6-156.7	156.0750	T6 - 156.7	
AIRGUARD	16 All	RGUARD 168.6250		168.6250	T1 - 110.9	2 1
9. Prepared by: Name:	Mike Dunkel		RESL	_	41	10
				Signature:	HAS.	14
ICS 204		Date/Time: 9/18/2020	1400		P	Personnel Count:

1. Incident Name:			2. Operation	al Period:			3. Branch	Division
Fox			Date From: Time From:	09/19/20 0700	Date To: Time To:	09/20/20 0700		Z
4. Operations Personnel:							Page 1 of 1	Zulu
Operations Section Chief: Tom E	Browning					Night Ops:	Keith Cummi	ngs
Branch Director:						Safety:	Ed Willy	
Division/Group Supervisor: Brian J	ames				Air	Branch Director:		
5. Resources Assigned:			**	12 Hour Resou	rces are in BOL	.D **		
Resource Identifier		Request #	Lea	ader	Personnel	LWD	Hours	Reporting Location
CRW2IA Klamath Crew		C-4	Smyth	n, Kevin	16 +/-		0700-1900	Basecamp
RDD Jumpers			May	, Jesse			0700-1900	Basecamp
STH 9247 **24 HR**		C-10000			18		0700-0700	Basecamp
6. Work Assignments: Construct direct and in-direct li	nes from the A/	Z to the Z/C	break					
7. Special Instructions:								
8. Communications								
Name	Ch	Fu	ınction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
RIVER	1	CO	MMAND	172.2500	,	165.0750	T7 - 167.9	Bolivar
NIFC T2	2	TA	CTICAL	168.2000		168.2000		Dvision A / C / CONT
A/G TACTICAL	13	A/	G TAC	171.5375		171.5375		
CALCORD	15	ME	EDICAL	156.0750	T6-156.7	156.0750	T6 - 156.7	
AIRGUARD	16	AIR	GUARD	168.6250		168.6250	T1 - 110.9	0
9. Prepared by: Name:	Mike	Dunkel			RESL	Signature:	White	
ICS 204			Date/Time	e: 9/18/2020	1400		Р	ersonnel Count: 34
NIMS IAP		***************************************		The state of the s			CONTROLLED UN	CLASSIFIED INFORMATION//BAS

1. Incident Name:		2. Operation	al Period:			3. Branch	Division
Fox		Date From: Time From:	09/19/20 0700	Date To: Time To:	09/20/20 0700		Contingency
4. Operations Personnel:						Page 1 of 1	
Operations Section Chief: Tom B	rowning				Night Ops:	Keith Cummi	ngs
Branch Director:					Safety:	Ed Willy	
Division/Group Supervisor: Steve G	rater		A CONTRACTOR OF THE STATE OF TH	Air	Branch Director:		THE THE PARK CONTRACTOR AND A POST OFFICE AND A PARK CONTRACTOR AN
5. Resources Assigned:		**	12 Hour Resour	rces are in BOL	D **	1	
Resource Identifier	Request #	Lea	ader	Personnel	LWD	Hours	Reporting Location
DOZ2 2542						0700-1900	Basecamp
DOZ2 MILL TRK	E-10002					0700-1900	Basecamp
HEQB Mixon	O-13	Mixon, Br	ian Harrison	1	10/1	0700-1900	Basecamp
6. Work Assignments: Scout and complete lines to the	N and N.E. to protect the	values at risk in	cluding the of t	own of Callaha	n and the pri	vate timber lan	ds.
7. Special Instructions:							
8. Communications							
Name	Ch F	unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
RIVER		DMMAND	172.2500		165.0750	T7 - 167.9	Bolivar
NIFC T2		CTICAL	168.2000		168.2000		
A/G TACTICAL	13 A	/G TAC	171.5375		171.5375		
CALCORD	15 M	EDICAL	156.0750	T6-156.7	156.0750	T6 - 156.7	
AIRGUARD		RGUARD	168.6250		168.6250	T1 - 110.9	
9. Prepared by: Name:	Mike Dunkel		and the second second second	RESL	Signature:	W.	~
ICS 204		Date/Time	e: 9/18/2020	1400	Jigilata 6.	P	ersonnel Count: 1

Fincident Name   Number   Chock   State   St			220		Date Labert	200	<u>;</u>				
19-46   Saturday September 19, 2020   Operational Period - Date   Operational Period   Period   Operational Period   Operational Period   Operational Period   Operational   Operation	Ē		077-		20	8	Friday, Se	ptember 18, 20	1	Tyler Detr	S.
Helibase Information		irise Startup	Cutoff	Sunset	Shutd 19.	lown 46	Operatio Saturday S	nal Period - Dat entember 19, 20		<b>Sperational Peri</b> 0700-210	od - Time
Name Scott Valley   Request # 0/4106   Name   Prone	:I A	oerations Spe	cial Equipm	ent. etc.	Helibase In	formation	TFR	Information	_	Rescue Ship Inf	ormation
Latitude 1123-51.20	. ~	OF DIPS / G	ALONS TA	ΧËΝ	Name	Scott Valley	Rednest #			Day Holst	Night Holst
Longitude 122*51.20	ं कं	HARE PURP	SES.		Latitude	41-33.40	Radius:	S MN	<i></i>	ame	-
Name	Z	UTES, DECI	MAL MINUT	ES FORMAT.	Longitude	122*51.20	Altitude:	12,000 MSL		hone	
Lafttude	<u> </u>	300° of Waterwe	ys, Bodies of M	fater, etc.	Name		Centerpoint:	Lare 41 Long 15		ation	
Longitude	Sign	and a Map De	tailing The Area		Latitude	•	NOTAMS:		æ	quest Procedure for	hese Aircraft:
Cuse page 2 if needed   http://ffr.faa.gov/ffr2/list.html	þ	nefit/risk	of the mix	ssion.	Longitude		Frequency	135.0250	<del></del>	Incident Commur	ications
Name					(use page 2	if needed)	http://tfr.fa	a.gov/tfr2/list.l		e Medical Plan For	dditional Info
1.5500   7.167.9   FM   AOBD	ı	ž	Tone	AM / FM	Position	Nar	ne	Phone		Trainee	Phone
15375   FM   HEBM   Tyler Detrick   530-925-9668		172.2500	6.791-7	FM	AOBD						
530-525-9668   FM		163.1500		FM	ASGS						
Start   Remarks   FAA #   Type   Make/Model   Base   Avail   Start   Remarks   FAA #   Type   Ty		171.5375		FM	HEBM	Tyler	Jetrick	530-925-966	8		
FM	1	135.0250		AM							
FM	-	35.5250									
AM			•	FM							
1000	ı			AM	HLCO						
156.7 (6)	l			AM	AAML						
196.7 (6) FM	1 :	163.1000		FM	HLCO						
Start   Remarks   FAA # Type   Make/Mode  Helibase   Avail   Start	١.	156.0750	156.7 (6)	FM	ATGS						
Name	_	68.6250		FM					$\frac{1}{2}$		
Start   Remarks   FAA # Type   Make/Model   Helibase   Avail   Start			呈	ICOPTERS ( US	se page 2 if N	eeded)					
SHARED AIRCRAFT ORDER THROUGH AERIAL SUPERVISON OR HELBASE  FIXED WING ( Use Page 2 if Needed )  Start Remarks FAA# Type Make/Model Base Avail Start		Н	Rei	narks	FAA#	Туре	Make/Model	┙	$\dashv$		narks
Start   Remarks   FAA # Type   Make/Model   Start	i i										
ORDER THROUGH AERIAL   SUPERVISON OR HELIBASE   SUPERVISON OR HELIBASE   FIXED WING ( Use Page 2 if Needed )   Start   Remarks   FAA# Type   Make/Model   Base   Avail   Start   Sta			SHAREC	ARCRAFT							
SUPERVISON OR HELIBASE			ORDER THR	OUGH AERIAL							
FIXED WING ( Use Page 2 if Needed ) Start Remarks FAA# Type Make/Model Base Avail Start			SUPERVISO	OR HELIBASE		ļ			1		
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Start Remarks FAA# Type Make/Model Base Avail Start											
Start Remarks FAA# Type Make/Model Base Avail Start			1	(ED WING   OSE	Fage 2 If No	eded )		ŀ	ŀ	t	
		-	Remarks		FAA#	Туре	Make/Wodel	4	+	7	
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# Lookouts Communications Escape Routes Safety Zones

# **FOX INCIDENT**

Operation Period: 09/19/2020 Day Shift

# SAFETY MESSAGE

# **YOUR SAFETY IS DEPENDENT UPON YOUR ABILITY TO:**

- **FORECAST** the future and how it will affect your safety.
- **PREDICT** fire behavior, and how the weather and terrain will influence it.
- **ANTICIPATE** problems and needs, finding solutions in advance.
- **RECOGNIZE** hazards and minimize risk exposure.

# Please try and operate in a proactive mode, not a reactionary mode!

# MAJOR HAZARDS AND RISKS

- AM-ACCE CENT .			
	ROLLING I	MATERIAL	HEAVY EQUIPMENT
FATIGUE	DRIV	/ING	HAZARD TREES
POISON OAK	COMMUN	ICATIONS	COMPLACENCY
Be sure all elements of	your safety pl	an are in plac	e prior to engagement
Driving and Fatigue			<b>Decision Points</b>
, ,	•		sion Point(s) when potential exists ar fire situation to degrade.
<ul> <li>Fatigue can cause us to me from the driving task.</li> </ul>	ntally stray		our situation awareness includes factors that relate to the Decision Point(s) you set.
lose control of our vehicle.	The faster you	Have a	planned response in place.
- Make sure you recognize v too tired to drive!	vhen you are	Do not ignore	a Decision Point that has been hit!
- Don't tough it out and put your passengers at risk!	yourself and		
	POISON OAK  Be sure all elements of  Driving and Fatigue  - Make sure you are getting you can! Stick to work/res  - Fatigue can cause us to me from the driving task.  - It only takes a second of di lose control of our vehicle are traveling, the faster you  - Make sure you recognize you too tired to drive!  - Don't tough it out and put you	FATIGUE POISON OAK  Be sure all elements of your safety pl Driving and Fatigue  - Make sure you are getting your rest when you can! Stick to work/rest guidelines.  - Fatigue can cause us to mentally stray from the driving task.  - It only takes a second of distraction to lose control of our vehicle. The faster you are traveling, the faster you get in trouble.  - Make sure you recognize when you are too tired to drive!  - Don't tough it out and put yourself and	FATIGUE POISON OAK  Be sure all elements of your safety plan are in place  Driving and Fatigue  - Make sure you are getting your rest when you can! Stick to work/rest guidelines.  - Fatigue can cause us to mentally stray from the driving task.  - It only takes a second of distraction to lose control of our vehicle. The faster you are traveling, the faster you get in trouble.  - Make sure you recognize when you are too tired to drive!  - Don't tough it out and put yourself and

CHMT 10 Safety Officers: Frank Pingiczer, Robert Hilfer(t)

DiV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMED	IES
ALL	DANGER TREES	<ul> <li>Follow "Hazard Tree Safety" guidelines, IRPG.</li> <li>Post lookouts, or use a spotter in mop-up areas with personn</li> <li>Don't park vehicles or take breaks in high concentrations of</li> </ul>	hazard trees.
ALL	DRY FUEL CONDITIONS	<ul> <li>Establish trigger points for disengagement during high wind</li> <li>Establish and maintain LCES</li> <li>Fuel moistures at critical levels.</li> <li>Anticipate intense burning and rapid rates of spread</li> <li>Watch for spot fires</li> <li>Allow for adequate time to escape routes and safety zones</li> </ul>	events".
ALL	TRAFFIC & DRIVING	<ul> <li>Practice "Defensive Driving" techniques.</li> <li>Use spotters when backing.</li> <li>Always use headlights</li> <li>Some roads are dead end with poor turn around, scout roads</li> </ul>	s first
ALL	POINT PROTECTION	<ul> <li>Review Structure Protection; IRPG</li> <li>Do not commit to stay on a structure unless the area around adequate safety zone</li> <li>Set trigger points to disengage and allow adequate time to r secondary safety zones</li> <li>Look for propane tanks and other hazardous materials</li> </ul>	-
ALL	AIR OPERATIONS	<ul> <li>Follow Aviation Watch-Out Situations", IRPG.</li> <li>Don't plan on air resources for medical transport or resupply</li> <li>Refer to IRPG for directing bucket drops.</li> <li>Ensure positive communication with all air resources.</li> </ul>	y.
ALL	SPOT FIRES	Size up prior to engagement.     Watch for multiple spots.     Ensure LCES is in place.     Maintain Situational Awareness at all times.	
ALL	FIRE WEATHER	Winds increasing or changing direction.     Weather becoming hotter and drier.     Unstable atmosphere can promote rapid fire growth.	**************************************
ALL	FIRING OPERATIONS	<ul> <li>A written guideline shall be prepared and approved for maj operations.</li> <li>Conduct thorough briefing for all personnel (inside rear coverable).</li> <li>Qualified personnel for all assignments. Trainees to have questions.</li> </ul>	ver IRPG).
ALL	STEEP TERRAIN & ROLLING DEBRIS	<ul> <li>Maintain 8'-10' spacing when working &amp; walking.</li> <li>Don't work above any personnel.</li> <li>Evaluate necessity to send personnel in areas with limited a</li> </ul>	access.
ALL	FATIGUE	<ul> <li>Be alert for signs of fatigue and take breaks as necessary.</li> <li>Maintain 2:1 work/rest ratio.</li> <li>Monitor incoming resources for level of fatigue.</li> </ul>	
ALL	HEAT RELATED ILLNESS (HRI) & DEHYDRATION	<ul> <li>Drink 2 to 1 water to sports drinks.</li> <li>Take frequent breaks, minimum of 10 minutes every hour.</li> <li>Recognize symptoms of HEAT RELATED ILLNESS which Headaches, dizziness, lack of rest, no hunger, poor eating the sweating</li> </ul>	
ALL	HEAVY EQUIPMENT OPERATIONS	<ul> <li>Ensure communications are established with operators.</li> <li>Use hand signals if other communications are unavailable.</li> <li>Maintain a 50'-100' exclusion area around equipment.</li> <li>Use a spotter when backing.</li> </ul>	
INCIDEN ICS 215a	FOX	DATE PREPARED: September, 18, 2020	OPERATIONAL PERIOD Day Shift 09/19 0600-1800 Prepared by: Frank Pingiczer SOF2
		TIME PREPARED: 1800 HOURS	

# Fire and COVID-19 Briefing Checklist

## **Self-Awareness / Screening**

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

#### Hygiene on the Fireline

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

# **Social Distancing and Protective Equipment**

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

#### Communications

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

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

Find more information: https://www.nwcg.gov/coronavirus

# WILDLAND FIRE COVID-19 SCREENING TOOL

# Have you in the past 14 days, had contact with a person known to be infected with the Coronavirus (COVID-19)?

Today or in the past 24 hours, have you had any of the following symptoms?

+ Cough more than expected?

+ Shortness of breath or difficulty breathing?

+ Fever? Chills?

+ Sore throat?

+ Diarrhea?

+ Nausea or vomiting? + New loss of taste or smell?

+ Fatigue, outside your normal for firefighting?

- + Headache, outside your normal for firefighting?
- + Congestion or runny nose, outside your normal for firefighting?
- + Muscle pain, outside your normal for firefighting?

# **MEDICAL PLAN (ICS 206)**

1. Incident Name:				2	. Opera	tional Perio	d:	Date From:	9/19/20	Date To:	9/20/20
F	ох							Time From:	0700	Time To:	0700
3. EMS / Ambulance Services	;								• ,		
Name				Lo	ocation			Contact Nu	mber/Freq	Paran	nedics
Etna Ambulance Se	vice			Εí	tna, Ca			Command o	,		Yes
	<del></del>										,
						•					
4. Air Rescue / Air Ambulance	Services:									·	
Name			PI	hone	/ Freque	ency		Type of A	ircraft & Ca	pability	
Mercy A-105 Medford	d, Or.		Comma	and c	ог (530)	842-3515		ALS Day ar	nd Night Me	dical Ship	ALS
REACH and PHI Helicopter,	Redding, C	a	Comma	and c	or (530)	842-3515		ALS Day ar	nd Night Me	dical Ship	ALS
C.H.P. Redding, C	a.		Commi	and c	or (530)	842-3515			Day Hoist		BLS
National Guard Helic	opter		Comma	and c	or (530)	842-3515		Day a	and Night H	oist	BLS
5. Hospitals:											······
		Addre	ess	Co	ontact N	umber(s)	Ţ	ravel Time		T	<u> </u>
Hospital Name	Lat &	Long	Helipad		Frequ	ency	A	ir Groun	Trauma d Center	Burn Center	Helipad
Fairchild Medical Center	444 Bru	ce St.	Yreka, Ca.		(530) 84	1-6292	151	Min 1 Hou	EDAT		=2
r ancima inecical Center	N 40 26.2	50 x V	V 120 37.728				131	VIIII 1 1 1001	EDAI	🖰	
Rogue Regional Medical Center	2825 E. Ba	arnett Or	Rd. Medford,		(541) 78	9-7132	35	Min 1.5 Ho	IF Level 2		Z
	N 42 19.0	79 x V	N 122 49.903		Tx/Rx 1	55.340					
Mercy Medical Center	2175 Rosa	aline A Ca	ve. Redding,		(530) 22	25-7201	35	Min 2 Hour	S Level 2		
	N 40 34.3	25 x \	N 122 23.700	Tx/	'Rx 159.2	285 Tone 5					
U.C. Davis Medical Center	_		ton Blvd. Ca. 95817	3790	ER (910 Bu 36	rn (916) 734-	11	Hr. 6 Hr	Level 1		
	N 38 33' 2	29" x \	N 121 27' 32"		Tx/Rx 1	55.340					
6. Special Medical Emergenc	y Procedui	res		ι	Jpdate :	and discuss	with	assigned re	sources d	aily	
Fireline EMT / Medic's Division / Branch Location											
Air Hoist site location site:									· · · · · · · · · · · · · · · · · · ·		
Lat / Long / Elevation:			······································			· · · · · · · · · · · · · · · · · · ·					
Helispot: Lat / Long / Elevation:											
☐ Check box if aviation ass	ets are utili	ized f	or rescue. If as	sets	are use	d, coordinate	with	Air Operatio	ns.		
7. Remote Aid Stations											
	Point of C	onta	ect:								
	Equipme	nt Av	ailable on site	:							
	Ambulan	ce E1	Γ <b>A</b> :		Air			Ground			
8. Prepared by (Medical Unit	Leader):	<u> </u>		1		1	1	<u> </u>			
	-	Patr	ick Young		·		Sig	nature:			
9. Approved by (Safety Offic	er):	Fran	ık Pingiczer				Sig	nature:			-
ICS 206						Date/Tim	e:		09/18/2020	1400	

ICS 24	ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN	COMMUNICATIO	NS PLAN					CONTROLLED UNCLASSIFIED INFORMATION//BASIC
1. Inci	1. Incident Name:		2. Date/Time Prepared	pared	3. Operatio	Operational Period:		
	Fox		Date:	09/18/2020	Date From:	09/19/20	Date To:	09/20/20
	Incident Channels	rels		1930	Time From:	0000	Time To:	0700
4- 8	4. Communications							
<b>*</b>	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	RIVER	COMMAND	172.2500		165.0750	17 - 167.9	Bolivar
7	TACTICAL	NIFC T2	DIV A / Z / CONT	168.2000		168.2000		Dvision A / C / CONT
m	TACTICAL	NIFC T7	DIVC	168.2500		168.2500		All 24 Hour Resources
4								
s								
9								
7								
œ								Book and the second sec
6								
10								
11								
12							i	
13	A/G TAC	A/G TACTICAL	ALL DIVS	171.5375		171.5375		
14								
15	MEDICAL	CALCORD	MEDICAL	156.0750	T6-156.7	156.0750	T6 - 156.7	
16	AIRGUARD	AIRGUARD	AIRGUARD	168.6250		168.6250	T1 - 110.9	
17								
18								
19								
20								
S. Spec	5. Special Instructions							
6. Prep	6. Prepared by (Communications Unit Leader): Name: RICK STONE	: Unit Leader): Name:	RICK STONE			Signature:		
ICS 20	ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC	SIFIED INFORMATION	N/BASIC		av soun	Date/Time:	09/18/2020	1930
					1			The state of the s



UNIT LOG (ICS 214)										
1. Incident Name:		2. Operational Period:	Date From: Time From:	9/19/20 Date To: 0700 Time To:	9/20/20 0700					
3. Unit Name/Designators		4. Unit Leader (Name and ICS Position)								
5. Personnel Assigned/Designators				· · · · · · · · · · · · · · · · · · ·						
NAME		ICS POSITION		HOME BASE						
· · · ·			<del>                                     </del>							
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		+ <del>************************************</del>								
C. A stick. Log (Continue on Bourse)					<del></del>					
6. Activity Log (Continue on Reverse)  TIME	Т	MAJOR E	VENTS	<del> </del>						
1 INVIE		MAJORE	VENIS							
		····								
		<del>.</del>		<del> </del>						
		**************************************								
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				· · · · · · · · · · · · · · · · · · ·	· · · · · ·					
		and the Bands								
				·						
7 Propored By:		Data Winsa	·····							
7. Prepared By:		Date/Time:			NIMS IAS					

# **MEDICAL PLAN (ICS 206 WF)**

Medical Incident Report

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

FOR A MEDIC					NDER BY NAME AN			
Use					on to communic	<del></del>		
	•			uency prior to starting				
Ex:."Commun	ications, Div. Alpha, Star	nd-by for El	mergency Traffic."	_				
2. INCIDENT ST Ex: "Communi	'ATUS: Provide inciden cations. I have a Red pri	t summary ority patien	(including number of <sub>i</sub> t. unconscious, struck	patients) and command s by a falling tree. Reque	structure. sting air ambulance to Fore:	st Road 1 at (Lat./l	Long.) This will be the	
	ical, IC is TFLD Jones. E	EMT Smith	is providing medical c	are."		,		
					Injury or illness. Evac verely, 2° - 3° burns more the			
		∐YELL	OW / PRIORITY 2	Serious injury or lile	ness. Evacuation may	be DELAYED If	necessary.	
Severity of Eme	rgency / Transport	Ex: \	Significant trauma, un	able to walk, 2° – 3° bum	s not more than 1-3 palm si:	zes.		
Pr	Priority   GREEN / PRIORITY 3 Minor Injury or Illness. Non-Emergency transport  Ex: Sprains, strains, minor heat-related illness.							
							ļ	
							·	
Nature of Ir	njury or Illness				Br	ief Summary of	Injury or Illness	
Mechani	& sm of Injury				(Ex: U	(Ex: Unconscious, Struck by Falling Tree)		
•	rt Request				,	Air Ambulance / Short Haul/Hoist		
Папэрс	rrequest					Ground Ambu		
Patien	t Location				D	Descriptive Location & Lat. / Long. (WGS84)		
Incide	ent Name				'	Geographic Name + "Medical" (Ex: Trout Meadow Medical)		
On Scope Inci	dent Commander				Name	Name of on-scene IC of Incident with		
On-Scene inci				Incident (Ex: TFLD Jones) Name of Care Provider				
	ent Care	ļ				(Ex: EM		
3. INITIAL PAT	ENT ASSESSMENT:	Complete t	his section for each pat	ient as applicable (start wi	th the most severe patient)			
	nent: See IRPG PAGE	= 106						
Treatment: 4. TRANSPORT	PLAN:		<del> </del>					
Evacuation Loca	ation (if different): (De	scriptive L	ocation (drop point	t, intersection, etc.) or	Lat. / Long.) Patient's	ETA to Evacuati	on Location:	
Helispot / Extrac	ction Site Size and Ha	zards:					·	
5. ADDITIONAL	RESOURCES / EQU	IPMENT	NEEDS:	- <u>-</u>				
Example: Parame	edic/EMT, Crews, Immol	ilization De	vices, AED, Oxygen,	Trauma Bag, IV/Fluid(s)	, Splints, Rape rescue, Whe	eled litter, HAZMA	T, Extrication	
Function	ATIONS: Identify Sta Channel Name/Numb		ound EMS Freque Receive (RX)	Tone/NAC *	Contacts as applicable Transmit (TX)		Tone/NAC *	
COMMAND	Criarite Name/Name	<u> </u>	Treserve (100)	TOTIONA	Transmit (TX)	′	TOHORIVA	
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AIR-TO-GRND								
		1						
1		1						
TACTICAL								
17.07.07.2		- 1				ļ		
					Ì			
	NCY: Considerations:	if primary	options fail, what ac	tions can be implemen	ted in conjunction with pr	imary evacuation	method? Be thinking	
ahead.								
8. ADDITIONA	L INFORMATION: $U_l$	pdates/Cha	nges, etc.					
1								
	Confirm ETA's of re	sources	ordered. Act acco	rding to your level o	f training. Be Alert. Ke	ep Calm. Think	Clearly. Act	
Decisively.								