INCIDENT ACTION PLAN - TAMARACK FIRE

NV-HTF-030419 Fire Code P4 N54E

Sunday 07-18-2021

Day Shift: 0600-2200 / Night Shift: 1700-0700

"Listen for the Alarm". Watch for changing conditions, be aware of "watch out" situations, be alert to indicators of fire behavior.

MAJOR HAZARDS ALL DIVISIONS

Extreme Fire Behavior: Fuels and Fire Behavior Advisory for this area and extreme fire behavior has been observed.

Air Operations: "Follow Aviation Watch-Out Situations" on page 45 in IRPG."

Communications: Ensure you have an updated clone and have communication with adjoining forces.

Fire Weather: RED FLAG WARNING for 7-18 & 19. Review fire weather with crews before engaging.

Driving & Traffic: SLOW DOWN ON ALL ROADS AND HIGHWAYS, use extreme caution on city streets and highways. Us all warning lights when traveling in immediate fire area.

Fireline Hazards: Steep slopes, rolling debris, hazard trees, changing weather, and wildland urban interface hazards such as powerlines and propane tanks.

Risk Management

- Identify Hazards (Gather SA)
- Assess Hazards
- Develop Controls and Make Risk Decisions
- Implement Controls
- Supervise and Evaluate
- Refer to the "Risk Management" section in the IRPG on Page 1

Wildland Urban Interface Firefighting

- Fire Behavior Predictions
- Structure Size up
- Structure Triage
- Structure Protection Tactics
- Refer to "Wildland Urban Interface Firefighting" Section on Page 12 of the IRPG.
- Ensure LCES is in Place and the 10 & 18's is Reviewed and Known by All

Extreme Fire Behavior Indicators

- ➤ RH Less Than 15%
- 1-hr Fuel Moistures Less Than 5%
- Trees Crowning Inside the Fireline
- Thunderstorms (Outflows/Microbursts/Gust Fronts)
- Increased Spotting
- Sudden Calm
- Inversion Breaks
- Increasing Fire-Whirls or Dust Devils
- Predicted Haines Index of 5 or 6

LOOK UP, LOOK DOWN AND AROUND!



Prepared by: GBIMT3 Dan Albee, SOF2 Dan Betts, SOF2

Welcome to Tamarack Incident. Below is the virtual check-in information.

Special Instructions:

Please complete the virtual check-in process via the link below. If you have any questions, check-in information will be available at the ICP and in the IAP once Team 3 has taken the incident. All Resource Check-In form:

https://bit.ly/2Rr545v



INCIDENT OBJECTIVES (ICS 202)

		11720 (100 202)		
1. Incident Name:	2. Operational Perio	d: DAY		
TAMARACK	Date/Time Fron	1:	Date/Time To:	
	07/18/2021 060	0 SUN	07/18/2021 2200	SUN
0.001-41-41-1				
3. Objective(s):				
 Provide for firefighter and public safety by imp firefighter exposure necessary, mitigates any pul 				
Minimize fire spread south and East towards t the West of CA State highway 88 and North and			the Washoe Indian colony	y; South and to
 Reduce the threat to the town of Markleeville a watershed, wildlife, fisheries, and cultural resour- lands. 				
4. Operational Period Command Emphasis:				
Today is a transition day so know your assign get your radios cloned!	ment, the new cor	mmunication plan, an	d who your supervisor is. I	Make sure you
The Tamarack fire is committed to following consistent with local protocols.	ırrent CDC guidel	ines for Covid-19 pre	cautions and mitigation me	easures
Work closely with the Division Supervisor for r guidelines.	nechanized equip	ment use, compliance	with retardant and aquat	ic invasive
 Apply 10 & 18 along with LCES before any Keep informed on fire weather conditions. WUI Firefighting review IRPG page 12-16 Maintain situational awareness at all times. 				
5. Site Safety Plan Required? Yes No X				
Approved Site Safety Plan(s) Located				i)
•	d below are included i	n this Incident Action Plan	; :	
▼ ICS 202 ☐ ICS 207	Oth	er Attachments:		
X ICS 203 ☐ ICS 208				
X ICS 204 X ICS 220				
X ICS 205 X Map/Chart				
☐ ICS 205A X Weather Forecast/Tides/C	urrents			
X ICS 206				
			- P	
7. Prepared by: ROSE HENDERSON Position	Title: PLANS CH	Si	gnature: Koje Henc	lerson
3. Approved by Incident Commander: Name:	RON BOLLIER	Si	gnature: RB by RIA	
CS 202 IAP Pa	ne.	D	ate/Time: 07/1 /2021 21/7	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

	ii.		tional Period:	DAY		
TAMARACK		· ·	te/Time From:		Date/Time	
			18/2021 0600	SUN	07/18/2021	
		(s) and Command Staff:		COMMUNICATIONS	MATTHEW C	ALDWELL
		RON BOLLIER		ORDERING MANAGER		RT
	PUTY				DOUG ROBIS	
SAFETY OF	FICER	DANIEL ALBEE		BASE CAMP MANAGER	SCOTT RICH	ΕY
INFORM	ATION	DANIEL BETTS		7. Operations Section:		
OF	FICER	DANA HARRIS (T) JESSE CARPENTER (T)		DAY OPS SECTION		
LIAISON OF	FICER	JESSE CARPENTER (1)		CHIEF	WILLIAM PAN	IACODOLII OC
		Representative(s):		PLANNING OPS	TODD MURRA	
Agency/Organiza		Name		FIELD OPS SECTION		
		Name		CHIEF	DI WILL GOO	
USES/HTNE/CA	RSON	MATT ZUMSTEIN		DEPUTY OPS SECTION CHIEF		
RANGER DIS	TRICT			STAGING AREA		
		BRIAN NEWMAN				
CALIFORNIA S	STATE	JOSH HEITZMANN		DIVISION/GROUP	A	UNSTAFFED
	ARKS NE SO	TOM MINDER		DIVISION/GROUP		BRANDON BRADY
7.6.1		AARON BROAKSMA		DIVISION/GROUP		BRAD MIHELIC
ALDINE COUNT				DIVISION/GROUP		DAVID INSKEEP
		TERRY HUGHES		DIVISION/GROUP		MICHAEL
		MIKE WEBB		DIVIDIOIWOROOI	'	BERTAGNOLLI
NV ENI	ERGY	ZACK BRAY		DIVISION/GROUP	Z	UNSTAFFED
5. Planning Section	on:			7b. Air Operations Bran	ch:	
(ROSE HENDERSON :SHA	WN	AIR OPS BRANCH		
		MCEVERS		DIRECTOR		
DESOLIBOES		ROSS WISE (T) ROBIN DUNN		AIR ATTACK SUPERVISOR		
RESOURCES		NADIA MCEVERS (T)		AIR SUPPORT		
SITUATION		DUSTY PENCE		SUPERVISOR HELICOPTER		
		ALEXIS MARTIN (T)		COORDINATOR		
DOCUMENTA				AIR TANKER		
	UNIT	JANET PASSEK		COORDINATOR		
				8. Finance/Administration		IDLEC
FIRE BEHA	VIOR	KENNETH RODGERS] CHIEF	MERTINA RAN	NTOYA-NEVES (T)
		LORI GLAESER		DEPUTY	THE MANAGEMENT AND	11.017142420(1)
		STEVEN KOVACH			FRAN WILSON	
0.0 0. 201/		DEMETRIUS PURDIE-WILL	_IAMS	PROCUREMENT UNIT		
TECHNOL	OGY	ROGER CHRISTOPHER		COMPENSATION UNIT		*******
SUPPORT SPECIA	ALIST	ROBERT HAMBRICK (T)			CHARLES JOY	/
	DENT			230, 3,411	\LLO 00	
METEOROLO STATUS CHEC	-	ARYN HAYDEN (T)				
6. Logistics Section		THE CONTRACTOR (I)				
		JASON KLING				
SUPPLY	\rightarrow	VAOON ILING				
		KENDALL NELSON				
GROUND SUPF	_	CARSON GUBLER		1		
	UNIT	CARSON GUDLER				
9. Prepared By:	Name:	NADIA MCEVERS	Position/Title	RESL (T)	Signature:	1 /

FINAL

Page 1 of 1

Spot Forecast for Tamarack - Day/Night July 18,2021

National Weather Service Reno NV 522 PM PDT Sat Jul 17 2021

...RED FLAG WARNING IN EFFECT FROM 11 AM SUNDAY TO 11 AM PDT MONDAY FOR WET/DRY HYBRID THUNDERSTORMS WITH VERY DRY FUELS...

.DISCUSSION...

- * Thunderstorms expected starting Sunday afternoon with lighter winds outside of storm influences. Storms may be a wet/dry hybrid initially, but should quickly become wet with rapidly increasing humidity values. Nocturnal showers and storms also are expected Sunday night. New lightning fires are possible in the region.
- * While wetting rain chances increase Monday-Tuesday, so do flash flood risks over the recently burned, steep terrain. Storms have the potential to produce localized heavy rainfall, especially on Monday.

.SUNDAY . . .

Haines Index....3.

Sky/Weather.....Sunny then becoming mostly cloudy. Haze and smoke. Isolated showers and thunderstorms in the afternoon. 25% chance of a storm directly over the fire. Max Temperature....75-80. Min Humidity.....22-27%. 20-Foot Winds......Southwest winds 7-12 mph. Gusts up to 20 mph 1200-2100L. Gusty and erratic winds expected near thunderstorms in the afternoon. Chc Wetting Rain...15%. Mixing Height.......600 ft agl in the morning then 9200-10200 ft agl in the late morning and afternoon. Transport Winds.....South around 10 mph. Ventilation......Poor increasing to excellent. Haines Index....4. .SUNDAY NIGHT... Sky/Weather.....Mostly cloudy. Haze and smoke in the evening. 30% chance of showers and thunderstorms. Min Temperature.....Around 48-53. Max Humidity......50-55%. 20-Foot Winds......Southwest winds 7-12 mph in the evening becoming light and slope dominated after midnight. Gusty and erratic winds expected near thunderstorms. LAL....3. Chc Wetting Rain....20%. Mixing Height.....3500-4500 ft agl in the evening. Transport Winds....Light winds. Ventilation.....Very good decreasing to poor.

FIRE BEHAVIOR FORECAST FORECAST NUMBER: 1 FIRE NAME: Tamarack DATE ISSUED: July 17, 2021 UNIT: Humbolt-Toiyabe / Multiple INPUTS TYPE OF FIRE: Wildland Fire OPERATIONAL PERIOD: Day/Night Shift, July 18, 2021 TIME ISSUED: 2200 SIGNED: /s/ Ken Rodgers FBAN

WEATHER SUMMARY:

RED FLAG WARNING IN EFFECT FROM 11 AM SUNDAY TO 11 AM PDT MONDAY FOR WET/DRY HYBRID THUNDERSTORMS WITH VERY DRY FUELS...

Thunderstorms expected starting Sunday afternoon with lighter winds outside of storm influences. Nocturnal showers and storms also are expected Sunday night. New lightning fires are possible in the region.

See attached Spot Fire Weather Forecast.

FUELS CONDITIONS: Fuels and Fire Behavior Advisory: Very low live fuel moisture, record low 1000-hr fuel moisture and recorded high ERCs, exist over Eastern and Southern Nevada, Utah and the Arizona Strip. These conditions now exist in the Tamarack Fire area and have contributed to extreme fire behavior at all elevations. All fuel types are receptive and burning readily.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Activity experienced during the last two days is expected to continue should daytime heating, drying, and afternoon winds combining their effects. Intense, extreme burning is possible with fire spread influenced primarily by wind, fuels and topography unless smoke, cloud cover and rainfall moderate fire conditions. Tree torching, short crown runs and spotting up to ¼ mile are possible in timber and juniper stands Burning intensity and fire spread could subsided with wet thunderstorms and increased humidity. Nighttime burning is less likely with the forecasted weather change.

SPECIFIC:

All Divisions: Areas where the fire perimeter is active could experience intense to extreme activity depending on where the change in weather conditions occur. Fire can spread in any directions especially from thunderstorm outflow winds. Surface burning and spotting could be the method of fire movement.

<u>Initial Attack Actions</u>: Potential for intense burning and rapid spread on new starts in all fuel types in the response area.

Night Operations: Expect reduced activity and burning with nighttime showers.

AIR OPERATIONS:

Visibility and conditions for air operations may vary greatly with smoke and thunderstorm/winds in the fire area. Blowing dust, ash and dustdevils are likely with afternoon winds and thunderstorm downdrafts.

SAFETY

Remember Standard Firefighting Order "Base All Actions on Current and Expected Behavior of the Fire"

Remember that winds can align with terrain to move fire rapidly across, down and upslope

Remember Thunderstorm Safety Procedures, IRPG Pg. 21

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

TAMARACK			Bra	anch:		Division/Grou	1b
Operational Period:	DAY						
Date/Time From:		Date/Time To:				Α	
07/18/2021 0600	SUN	07/18/2021 2200	SUN				
		Operati	ions Personnel		Land to		
PLANNING	OPS TODD MUR		T	FIELD	OPS DA	N GUSTAFSO	N
		GOPOULOS	410.477	A OV CURERY			
VISION/GROUP SUPERV	ISOR UNSTAFFE	ט	AIRAII	ACK SUPERV	ISOR		
		Pagairage A	ssigned this Period	1100	, INC. IS		
Strike Team / Ta	ask Force /	Resources A	ssigned this Feriod	Number			
Resource De		LWD	Leader	Persons	Drop C	Off PT./Time	Pick Up PT./Tim
			·				
Special Instructions:		T T	Communication Su				
Special Instructions:	Channel	RX Frequency N/W	Communication Su RX Tone/NAC	TX Frequence		TX Tone/NAC	
Special Instructions: Function	Channel 1	RX Frequency N/W 168.0500		TX Frequence	00	136.5	А
Special Instructions: Function CTICAL DMMAND	Channel 1 11	RX Frequency N/W 168.0500 173.7750		TX Frequence 168.050 165.750	00		
	Channel 1	RX Frequency N/W 168.0500		TX Frequence	00 00 75	136.5	А

Controlled Unclassified Information//Basic FINAL

i. Incident Name:				3.				
TAMARACK				Bran	nch:	Division	/Group	
. Operational Period:	DAY							
Date/Time From: 07/18/2021 0600	SUN	Date/Time To 07/18/2021 220		1		F		
			Operations Perso	nnel				
PLANNING	OPS TODD MUR	RAY			FIELD	OPS DAN GUSTA	FSON	
	BILL PANAC							
IVISION/GROUP SUPER\	ISOR BRANDON	BRADY		AIR ATTA	CK SUPERV	ISOR		
		Roso	urces Assigned th	e Dariad	- 52 - 11 - 1511			
Strike Team / T	ask Force /	1,000	Total Adaily ned the	31 61100	Number			
Resource De	esignator	LWD	Leade	r	Persons	Drop Off PT./Tim	ie Pie	ck Up PT./Tin
C21 RED HAWK #42		07/30	DRAKE AROS		18	ICP/0600	ICP/2	100
C2I GFP 15D			T. MASON		20	ICP/0600	ICP/2	100
IG3 HTF-316						ICP/0600	ICP/2	100
IG3 9340C						ICP/0600	ICP/2	100
IG6 HTF-621					+	ICP/0600	ICP/2	100
FLD			GEORGE ABBOT	Т	_	ICP/0600	ICP/2	100
		-			-			
					+			
					1			
Control Operations/Work								
 Provide Point Prof Scout potential dir Identify medivac s pecial hazards: Extr Special Instructions:	ect fireline optio ites and helispo	ns. ts.			other stru	ctures within the	division.	
		Division	Group Communic	***			nao I	
p	0	DVC	NIGOT -		IX Frequien	cy N/W TX Tone	NAC	
Function	Channel	RX Frequency	N/W RX To	1e/NAC		00 400	_	Mode
CTICAL	2	168.6000		ie/NAC	168.60			Α
DMMAND	2 11	168.6000 173.7750		ie/NAC	168.60 165.75	00 131		A
CTICAL	2	168.6000		Ie/NAC	168.60	00 131 75		Α

ICS 204 WF (1/14)

1. Incident Name:		NA WIELE	Onciassined	3.	in Duoid	IN US		
TAMARACK				Bra	nch:	T	Division/Gro	ир
2. Operational Period:	DAY		100					
Date/Time From: 07/18/2021 0600 SI	UN	Date/Time To: 07/18/2021 220		,			K	
4,			Operations Pe	rsonnel		20 I	/B (= 0, = 0, 1)	
PLANNING OF	PS TODD MUI				FIELI	OPS D	AN GUSTAFSO	DN
		GOPOULOS						
DIVISION/GROUP SUPERVISO	DR BRAD MIHE	ELIC		AIR ATTA	ACK SUPER	VISOR		
5.		Page	urces Assigned	I this Dovind				
Strike Team / Task	Force /	Resul	arces Assigned	i dus Leuod	Number			
Resource Design		LWD	Le	ader	Persons		Off PT./Time	Pick Up PT./Time
MORMON LAKE IHC						ICP/0600)	ICP/2100
MESA IHC						ICP/0600)	ICP/2100
ENG3 S/T - 9271C					+	ICP/0600)	ICP/2100
ENG1 S/T - 4804A			DAVE BALDW	/IN	21	ICP/0600)	ICP/2100
DOZ2 STOX - 74						ICP/0600		ICP/2100
DOZ2 - WID2819			JARED ROSO	ee	2	ICP/0600		ICP/2100
5022 - W152010			JAKED ROOG	* /#		10170000	,	10072100
 Provide Point Protect Scout potential direct Identify medivac sites Special hazards: Extrem Special Instructions: 	line options. and helispo	ts.	·	oredicted.				
8.			Angel Mr. Jan.					
	77		Group Commu		-	1		
Function	Channel	RX Frequency	N/W RX	Tone/NAC	TX Frequer	_	TX Tone/NA	
TACTICAL	3 11	166.7250 173.7750			166.72 165.75		136.5	A
AIR TO GROUND	14	168.7375			168.73		131.8	A A
AIR TO GROUND AIR TO GROUND	15	167.9500			168.73			A
9. Prepared By (Resource Unit			ed By (Plannin	a Sostia- O		Dat		A A
	en / k		E HENDERSON		1			2300

Controlled Unclassified Information//Basic FINAL

1. Incident Name:			1 Officiassifie	3.			AV. 12	
TAMARACK				Bra	anch:	Divisi	on/Group	
2. Operational Period:	DAY							
Date/Time From: 07/18/2021 0600	SUN	Date/Time To 07/18/2021 22		N		0		
4.		Nan zu J. D.	Operations Po	ersonnel			Bre!	
PLANNING	OPS TODD MUR				FIEL	DOPS DAN GUS	STAFSON	
		GOPOULOS						
DIVISION/GROUP SUPERVI	ISOR DAVID INS	KEEP	1	AIR ATT	ACK SUPER	VISOR		
5.		Reso	urces Assigne	d this Period				
Strike Team / Ta		1	T .		Number			
Resource Des	signator 	LWD		eader 	Persons			Pick Up PT./Time
			JEFF ELLIS			ICP/0600		:P/2100
HCS1 9447G			J. LAYTON			ICP/0600		P/2100
HCS1 9420G			B. WHITE			ICP/0600		:P/2100
HCS1 9275G						ICP/0600	IC	P/2100
HCS1 9448G						ICP/0600	IC	P/2100
ENG3 HTF-353						ICP/0600	IC	P/2100
ENG3 BLM-3362			TRAE TUTTL	.E	5	ICP/0600	IC	P/2100
ENG3 BLM-3363			WILLIAMS			ICP/0600	IC	P/2100
ENG3 HTF-312			LEWIS BROV	VN	4	ICP/0600	IC	P/2100
ENG3 EAST FORK B-1					_	ICP/0600	IC	P/2100
ENG4 HTF-451			JERRY HAR		5	ICP/0600	IC	P/2100
ENG6 HTF-642		_	-		_	ICP/0600	IC	P/2100
DOZ 2749					2	ICP/0600	IC	P/2100
TFLD			STACY SAUG	CEDO	-	ICP/0600		P/2100
			O IN O I ONO		_	101 70000		172100
6. Control Operations/Work	Assignments:							
8.		Division	/Group Comm	unication Cu				
Function	Channel					TV T	(NIAC)	Add to
TACTICAL	Channel 4	RX Frequency 166.7750		X Tone/NAC	TX Frequer		one/NAC 36.5	Mode A
COMMAND	11	173.7750			165.75		31.8	A
AIR TO GROUND	14	168.7375			168.73			A
AIR TO GROUND	15	167.9500			167.95			A
9. Prepared By (Resource Ur	nit Leader)		ved By (Planni	ing Şection C		Date		Time
NADIA MCEVERS (T)	hay k		E HENDERSO			07/17/2021		2300

Controlled Unclassified Information//Basic FINAL

ICS 204 WF (1/14)

1. Incident Name:			3.	ICS 204 WF) //Basic		
TAMARACK			Bran	ch:	Division/Group	
2. Operational Period:	DAY					
		D. A. CT T.	D'ANG BA]	0	
Date/Time From: 07/18/2021 0600	SUN	Date/Time To: 07/18/2021 2200	SUN	1		
4.			ns Personnel			
	OPS TODD MUR	The second secon	ns Personner	FIELD OPS	DAN GUSTAFSON	
	BILL PANAC				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
DIVISION/GROUP SUPERVIS	OR DAVID INSK	CEEP	AIR ATTA	CK SUPERVISOR		
			1			
6. Control Operations/Work	Assignments:					
- Provide Point Brete	etion for value	a at rick in the Careen I	Divor Doort and	Marklacydla ara	as and all athors	otri i oti i no o
 Provide Point Prote within the division. 	ction for value	s at risk in the Carson I	River Resort and	Markieeville are	as and all others	sstructures
Scout potential dire	ct fireline optic	ons.				
 Identify medivac sit 	es and helispo	ts.				
Special hazards: Extre	me fire hehav	vior with red flag warn	ing predicted			
opeoidi nazaras. Extre	inc inc benef	nor with roa may warm	ing predicted.			
. Special Instructions:						
		Division/Group C	ommunication Com	mariu		
			ommunication Sum			
Function	Channel	RX Frequency N/W		TX Frequency N/W	TX Tone/NAC	Mode
Function	4	RX Frequency N/W 166.7750		TX Frequency N/W 166.7750	136.5	Α
Function FACTICAL COMMAND	4	RX Frequency N/W 166.7750 173.7750		TX Frequency N/W 166.7750 165.7500		
Function FACTICAL COMMAND AIR TO GROUND	4	RX Frequency N/W 166.7750		TX Frequency N/W 166.7750	136.5	Α
Function FACTICAL COMMAND	4	RX Frequency N/W 166.7750 173.7750		TX Frequency N/W 166.7750 165.7500	136.5	A A
Function ACTICAL COMMAND AIR TO GROUND	4 11 14 15	RX Frequency N/W 166.7750 173.7750 168.7375 167.9500 Approved By (P		TX Frequency N/W 166.7750 165.7500 168.7375 167.9500 ef) Da	136.5 131.8	A A A

Controlled Unclassified Information//Basic FINAL

ICS 204 WF (1/14)

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

4.	DAY SUN DPS TODD MUR BILL PANAG SOR MIKE BERTA CHRIS BLAC	RAY GOPOULOS	SUN stions Personnel	anch:	Division/Grou	IP
Date/Time From: 07/18/2021 0600 4. PLANNING O	SUN DPS TODD MUR BILL PANAG	07/18/2021 2200 Opera RAY GOPOULOS		FIELD O		
07/18/2021 0600 PLANNING O	DPS TODD MUR BILL PANAG	07/18/2021 2200 Opera RAY GOPOULOS		FIELD O		
PLANNING O	BILL PANAG	RAY GOPOULOS	tions Personnel	FIELD O		
DIVISION/GROUP SUPERVIS	BILL PANAG	RAY GOPOULOS		FIELD O		
	OR MIKE BERTA				PS DAN GUSTAFSON	V
		AGNOLLI				
			AIR AT	FACK SUPERVISO	OR	
		Resources	Assigned this Period			
Strike Team / Tas Resource Desi		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Tim
				_		
				-		
				+		
Control Operations/Work A						
Scout direct line opt Assess resource ne Special hazards: Extre Special Instructions:	eds.	ior with red flag wa	erning predicted	•	-	
				ımmary		
		Division/Group	Communication Su			
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency I	N/W TX Tone/NAC	Mode
Function	5	RX Frequency N/W 168.2500	*	TX Frequency I 168.2500	N/W TX Tone/NAC	Mode A
Function ACTICAL DMMAND	5 11	RX Frequency N/W 168.2500 173.7750	*	TX Frequency I 168.2500 165.7500		A
	5	RX Frequency N/W 168.2500	*	TX Frequency I 168.2500	136.5	А

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

TAMARACK							
				Branch:	Division	on/Group	
. Operational Period:	DAY		1007 51				
Date/Time From:		Date/Time To:			Z		
07/18/2021 0600 SUN	1	07/18/2021 2200	SUN				
			ions Personnel				
PLANNING OPS	TODD MURI			FIELD	OPS DAN GUS	TAFSON	
IVISION/GROUP SUPERVISOR			AIR A	TTACK SUPERVI	SOR		
		Resources A	ssigned this Peri	iod			
Strike Team / Task Fo Resource Designat		LWD	Leader	Number Persons	Drop Off PT./1	Time	Pick Up PT./Tim
		Division/Group	Communication	Summary			
	Channel		Communication 9		WANAN TO THE		
Function	Channel	Division/Group RX Frequency N/W	Communication S		y N/W TX To	one/NAC	Mode
Function	Channel				y N/W TX To	one/NAC	Mode
Function DMMAND ACTICAL	Channel				y N/W TX To	one/NAC	Mode
Function DMMAND ACTICAL DGISTICS ¹	Channel				y N/W TX To	one/NAC	Mode
Function OMMAND ACTICAL DGISTICS* R TO GROUND Prepared By (Resource Unit Le		RX Frequency N/W		C TX Frequenc	y N/W TX To	one/NAC	Mode

1. Incident Name:	MEST I	Controlled	onciassmeo	3.				
TAMARACK				Bran	nch:	T	Division/Gro	up
2. Operational Period:	DAY						CHAV	DEEL
Date/Time From: 07/18/2021 0600 SUN		Date/Time To 07/18/2021 22					SHAY (
4.	EU GUU		Operations Per		V. V.			
PLANNING OPS	TODD MUR	RAY			FIELD	OPS D	AN GUSTAFSC	DN .
	BILL PANA	GOPOULUS						
DIVISION/GROUP SUPERVISOR	ROB HILFE	R		AIR ATTA	CK SUPER	/ISOR		
5.		Reso	urces Assigned	this Period				Religion, That
Strike Team / Task Fo Resource Designat		LWD	Lea	ader	Number Persons	Drop	Off PT./Time	Pick Up PT./Time
HC1 BLACK MOUNTAIN IHC			MATT GILL		21	ICP/060	0	ICP/2100
HCS1 9275G						ICP/060	0	ICP/2100
HCS1 9351G					40	ICP/060	0	ICP/2100
HC2I ZEPHYR			FOGARTY		17	ICP/060	0	ICP/2100
ES3 ENGINE S/T - T3 - 9161C (S/	T 9161 C) (C	A-	 		-	ICP/060	0	ICP/2100
SCCC) ENG3 BLM 3361			SHANNON		_	ICP/060		ICP/2100
ENG3 9441C			O PANICON			10000		
						ICP/060		ICP/2100
DOZ2 TMFR 31						ICP/060	0	ICP/2100
Identify medivac sites a Special hazards: Extreme 7. Special Instructions:	•		ag warning p	oredicted.				
8.		Division	/Group Commu	nication Sun	nmary			
Function	Channel	RX Frequency		Tone/NAC	TX Frequen		TX Tone/NA	
TACTICAL	6	154.2950			154.29			A
COMMAND	11	173.7750			165.75		131.8	A
AIR TO GROUND	14	168.7375 167.9500			168.73 167.95			A
Prepared By (Resource Unit Le			ved By (Plannin	a Section Ch		Da	te	Time
			E HENDERSON	0 1		- 1		
	/					07/	/17/2021	2300
CS 204 WF (1/14)		Controlled	Unclassified I FINAL	ntormation	//Basic			Page 1 of 1

AIR OPERATIONS SUMMARY (ICS 220) Controlled Unclassified Information//Basic

1 Incident Name:		9	Octaviore Balled Officials III of It at 10 III	III OI III all OI II Dag	210	ć	
. incident Name:	The second of th	z. oper	ational Period: DAT			3. Sunrise: Sunset:	
TAMARACK		Date 07/1	Date/Time From: 07/18/2021 0600 SUN	Date/Time To: 07/18/2021 2200	NOS (0548 2043	
4. Remarks (Safety Notes, H	(Safety Notes, Hazards, Air Op Special Equipment, etc.)	_	5. Ready Alert Aircraft:			6. Temporary Flight Restriction Number:	
1. Poor visibility due to smoke.			Medivac: 2DF			Altitude: NOTAM: 1/143, 7 NM, 11,500, FREQ.:118.42	118.42
2. Blue Lake is a sterile lake. Ut 3. Before using Blue Lake conta	 Blue Lake is a sterile lake. Do not cross contaminate. Before using Blue Lake contact PG&E. (Mike Webb: 916-759-2709) 	(60	New Incident:				
,						9. Fixed-Wing (category/kind/type, make/model, N#, base):	ase):
			8. Frequencies:	AM (Tone)	FM (Tone)		
					,	Air Tactical Group Supervisor Aircraft:	
			Air/Air Fixed-Wing	118.42			
7. Personnel:	Name: Phone	9					
AIR OPERATIONS BRANCH DIRECTOR	BILL HAYES (435)	(435) 621-3061	Air/Air Rotary-Wing	127.125			
AIR SUPPORT GROUP SUPERVISOR	STEVE JANKE (208)	(208) 660-1263	Air/Ground primary		168.7375		
AIR TACTICAL GROUP SUPERVISOR			air/ground secondary		167.9500		
HELICOPTER COORDINATOR			Deck Coordinator				
HELIBASE MANAGER	BRETT TAYLOR (760)	(760) 709-1546	Take-Off & Landing Coordinator				
			Air Guard		168.625 110.9	Other Fixed-Wing Aircraft:	
11. Prepared by: Name: BiL	BILL HAYES	Position/Title:	/Title: AOBD			Signature:	
ICS 220, Page 1 of 2		Date/Time:				Day House	
			Controlled Unclassified Information//Basic FINAL	Information//Bas L	oic C	a d	Page 1 of 2

AIR OPERATIONS SUMMARY (ICS 220) Controlled Unclassified Information//Basic

				Controlled Unclassified Information//Basic	ед Іптогтацюп//раз	اي	1	
1. Incident Name:			2. Operat	ional Period: DAY			3. Sunrise:	Sunset:
TAMARACK			Date/T 07/18/2	Date/Time From: 07/18/2021 0600 SUN	Date/Time To: 07/18/2021 2200	SUN	0548	2043
10. Helicopters	(use additional sheets as necessary):	necessary):						
FAA N#	Category/Kind/Type	Make/Model	le	Base	Available	Start	Ren	Remarks
N2DF	T-2	BELL 212S	_	MINDEN	0800	0830	(H-401) HOIST PLATFORM	
N7SF	T-2	UH-1H	Ť	MINDEN		0830	(H-405)	
N2HQ	Т-2	BELL 205	Ī	MINDEN		0830	RAPPEL	
N25S	1-1	SKY CRANE	_	MINDEN		0830		
N1WY	1-1	CH-46	_	MINDEN		0830		
N37S	T-1	SKY CRANE	57	STEAD			ON LOAN	
N73U	1-1	CH-54	5,	STEAD			ON LOAN	
12. Task/Mission/Assignment		tegory/kind/type and f	unction ir	(category/kind/type and function includes: air tactical, reconnaissance, personnel transport, search and rescue, etc.):	nnaissance, personne	el transport, se	earch and rescue, etc.):	
Category, and F	Category/Kind/Type and Function	Name of or Ir	f Personr nstruction	Name of Personnel or Cargo (if applicable) or Instructions for Tactical Aircraft	(6	Mission Start	Fly From	Fly To
WATER DELIVERY	TBA						HLB	FIRE
PERSONNEL TRANSPORT	SPORT TBA						TBA	ТВА
RECON	TBA						HLB	FIRE
CARGO TRANSPORT	TBA						ТВА	TBA
						lk T		
11. Prepared By:	Name: BILL HAYES		Position/Title:	itle: AOBD			Signature:	
ICS 220, Page 2	of 2		Date/Time:			,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
				Controlled Unclassified Information//Basic	ed Information//Basi	is	John I had I	7
				FIN	AL	\	ノベノ	Page z of z

Controlled Unclassified Information//Basic

Ž	INCIDENT RADIO COMMUNICATIONS PLAN 1-205	MMUNICATIONS F	LAN 1-205	1. INCIDENT NAME			2. DATE/TIME PREPARED	ARED		3. OPERATIC	3. OPERATIONAL PERIOD DATE/TIME
				TAMARACK			07172021 1420			07182021 0600-2200	0600-2200
				4. BAS	IC RAD	IO CHANNEL	4. BASIC RADIO CHANNEL UTILIZATION				
ວົ *	Function	Channel Name	Assignment	RX Freq	WW	RX Tone/NAC	TX Freq	WN	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
-	TAC	TAC1	DIV A/Z	168,0500	z		168.0500	z	136.5	∢	
~	TAC	TAC2	DIV F	168.6000	z		168.6000	z	136.5	∢	
ო	TAC	TAC3	DIVK	166,7250	z		166.7250	z	136.5	∢	
4	TAC	TAC4	DIVO	166.7750	z		166.7750	z	136.5	4	
က	TAC	TAC5	DIV T	168.2500	z		168.2500	z	136.5	∢	
ဖ	TAC	VFIRE23	Structure	154.2950	z		154.2950	z		∢	
7	TAC	VFIRE24	IA	154.2725	z		154.2725	z		4	
∞	COMMAND	CMD8	CMD	170.0000	z	136.5	166.6750	z	136.5	∢	COMMAND
6	COMMAND	CMD9	CMD	170.6875	z	136.5	166.5700	z	136.5	4	COMMAND
5	COMMAND	HTF Leviathan	CMD	172.2750	z		164.5000	z	103.5	∢	CMD TO ICP
7	COMMAND	HTF Hawkins	CMD	173.7750	z		165.7500	z	131.8	∢	CMD FOR FIRE
12	NEVCORD	Nevcord	Medivac	155.3400	z		155.3400	z		∢	Medivac
5	CALCORD	Calcord	Medivac	156.0750	z		156.0750	z		<	Medivac
4	A/G Primary	A/G Primary		168.7375	z		168.7375	z		∢	Primary Air to Ground
15	A/G Secondary	A/G Secondary		167.9500	z		167.9500	z		∢	Secondary Air to Ground
16	AIRGUARD			168.6250	z		168.6250	z	110.9	4	AIRGUARD
S	5. Special Instructions:										
-	6. I-205 Prepared By: Communications Unit Leader	mmunications Unit Le		Name:	Matt (Matt Caldwell- COML	OML		Signature:	M	www

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational	Date From: 7/1					
Tamarack Fire		Period:	Time From: 060	0 Time To: 2200				
3. Name:		4. ICS Position:		5. Home Agency (and Unit):				
6. Resources Ass	igned:							
Name		ICS Posit	ion	Home Agency (and Unit)				
7. Activity Log:	1							
Date/Time	Notable Activities							
		11-2						
			,					
				0:				
8. Prepared by: Name:		Position/Title:		Signature:				

MEDICAL PLAN (ICS 206 WF)

Tamarack				Date/Time: 07/18/2021 0600 to 07/19/2021 0600						
1. Ambulance/Medic	al Serv	rices								
Name	ndia	Location Minden, NV		Phone & EMS Freque	I	Advanced Life Support (ALS) Yes No				
				911	L CODD)	*				
2. Air Ambulance Se	ervices									
Name		Location			Type of Aircra					
CALSTAR 6		South Lake Tahoo		Order via Command ALC Day & Night (ETA 30min) Order via Command, ALS Day & Night (ETA 35min)						
REMSA/Care Flight		Gardnerville,	, NV	Order via C	ommand, ALS	Day & Night (ETA 35min)				
3. Hospitals										
Name & Level		PS Datum – WGS 84 rees Decimal Minutes	Travel Tin Air Gn		Helipad Yes No	Address				
Barton Memorial	Lat:	N 38° 54.70'		530-543-5890	Х	2170 S Ave, South Lake				
Center (Level 3 Troums)	Long: VHF:	W 119° 59.86'	-			Tahoe, CA				
(Level 3 Trauma)		Rx								
Carson Valley Medical Center	Lat: Long:	N 38° 55.20' W 119° 43.16'		775-782-1600	Х	1107 US Hwy 395 N, Gardnerville, NV				
(Trauma Receiving)	VHF:	Tx								
Carson Tahoe Regional	Lat:	Rx N 39° 12.13'		775-886-6966	Х	1600 Medical Pkwy,				
Medical Center	Long:	W 119° 47.09'		175-555-5555	^	Carson City, NV 89703				
(Cardiac Center)	VHF:	Tx Rx								
Renown Regional	Lat:	N 39° 31.55'		775-982-2005	Х	1155 Mill St, Reno, NV				
Medical Center	Long:	W 119° 47.71'	1			89502				
(Level 2 Trauma/ Cardiac Center)	VHF:	Tx								
UC Davis	Lat:	Rx N 38 33 17		916-734-5669	X	2315 Stockton Blvd.				
(Level 1 Trauma / Burn	Long:	W 121 27 21	-			Sacramento, CA				
Center)	VHF	Tx	-							
		Rx								
4. Division / Crew Pre	-plan.	Update and discuss	with assig	ned resources da	ily.					
Crew EMTs & Equipmen	t T									
Fireline EMTs & Locatio										
Adv. Life Support?										
Air Hoist site/Unimproved landing site:										
Lat: Long:										
Helispot: Elevation: Lat: Long:										
Med LZ:										
5. Remote Aid Stations		D-1-1-101-1-1	1.00							
		Point of Contact: MEDL ICP EMS Responders & ALS Capability:								
		Equipment Available of Site:	on Medical supplies							
	4	Ambulance ETA :	Aih	Ground -						
6. Prepared By (Medical U	nit Leade			Reviewed By Safety	Officer)	9. Date/Time				
Juan Delgado, MEDL	100	07/17/2021	2100	comes lost W		7.16.71 2100				

ICS 206 WF (3/18)

MEDICAL PLAN (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 MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE

USE THE FOLLOWING ITEMS TO COMMUNICATE SITUATION WITH 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, IC is TFLD Jones. EMT Smith is providing medical care."

Medical, IC	is 1FLD Jones. EM I Smith								
RED / PRIORITY 1 Life or lim Ex: Unconscious, difficulty breathing disoriented. RED / PRIORITY 1 Life or lim Ex: Unconscious, difficulty breathing disoriented. RED / PRIORITY WILL AU AIRBOURNE STANDBY					severely, 20	– 3º burns r	more than 4 palm sizes, h	eat stroke,	
		Ex: Significant trauma, una	able to wall Minor In	us Injury or illness. Evacuation may be DELAYED if necessary. sik, 2° – 3° burns not more than 1-3 palm sizes. njury or illness. Non-Emergency transport					
	ijury or Illness nism of Injury					Brief Summa	ary of Injury or Illness (Ex. Struck by Falling Tree)		
Transpo	rt Request					Air Amb	oulance / Short Haul/Hoist Ambulance / Other	Ground	
Patient	Location					Descriptiv	ve Location & Lat. / Long.	(WGS84)	
Inciden	t Name						eographic Name + "Medic rout Meadow Medical)	al" (Ex:	
On-Scene Point of Contact							f on-scene POC of Incider Incident (Ex: TFLD Jones)		
Patient Care							Name of Care Provider (EMT Smith)	(Ex:	
3. INITIAL PATII	ENT ASSESSMENT: Com	plete this section for each patient	t as	Great	Basin Tea	m 3 Med	ical Unit: VITAL SI	GNS REPORT	
Patient Assessi	ment: (See IRPG pg 10	6 or use chart to the right	t	Age:		Weig	jht:		
					f conscious	iness:			
Treatment:					d oriented		son Place Time	Event	
4. TRANSPORT F				Aleit al	iu onenteu	10. 161	Soil Flace Time	LACIII	
Evacuation Locati	on (<i>if different</i>) Patient's I	ETA to Evacuation Location	n:				ulus Pain Stimulus Difficult/Labored Rate	·	
Helispot / Extraction Site Size and Hazards:							ent:/minute		
5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:				Blood p	ressure: S	SYS:	/ DIA:		
	:/EMT, Crews, Immobilization Rope rescue, Wheeled litter,	n Devices, AED, Oxygen, Trau HAZMAT, Extrication	ıma Bag,	Oxygen	Saturation	With Puls	e Oximeter (SaO2):		
				Blood Glucose Level:					
5. COMMUNICAT	IONS: Identify State A	ir/Ground EMS Frequenci	ies and H	ospital C	ontacts as a	pplicable			
Function	Channel Name/Number	Receive (RX)	Tone/N	VAC *	Transmi	t(TX)	Tone/NAC	C *	
COMMAND									
AIR-TO-GRND									
TACTICAL									
7. CONTINGENCY	·	ry options fail, what actions (can be imp	plemented	in conjunction	with primary	evacuation method? Be th	inking ahead.	
S ADDITIONAL I	NEODMATION: Undated	Changes etc							

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