# WHALEBACK FIRE

## **Incident Action Plan**

Day Shift August 5, 2018 0600 – 2000 to Night Shift August 5 - 6 1800 – 0800



#### ✓ Public in fire area

- Be alert to non-fire personnel in areas with suppression personnel.
- Ensure sufficient security to restrict access to exclusion area.
- Expect the unexpected with distracted drivers.
- When working on a roadway, make your vehicle visible. Use overhead emergency lights or flashers.
- Be alert and look both ways, before stepping onto roadway.
- Alert other resources of potentially hazardous drivers and people.
- Consider using high visibility vests when working on or near paved roads.

### ✓ Wildlife, livestock and pets

Be alert for wildlife, livestock and pets. Watch your speed.



#### KEEP A HIGH LEVEL OF SITUATIONAL AWARENESS

CA-LNF-003951 P5L1VS18 (0506)
Lassen National Forest, Eagle Lake Ranger District
Northern California Incident Management Team 1



	INCIDENT OBJECTIVES		ident Name aleback	2. Dat 08/0	e 04/2018	3. Time 1900
4.	Operational Period  August 5 – August 6, 2018 DAY - NI	GHT SH	IFT			
			· · · · · · · · · · · · · · · · · · ·			
<u>co</u>	NTROL OBJECTIVES		e part			
1)	Keep the Whaleback Fire within ex	isting co	ontainment lines.			
MA	ANAGEMENT OBJECTIVES					
1)	Provide for public and fire fighter s	afety by	y maintaining life first	t principles.		
2)	Implement strategies and tactics the consideration responder exposure.		e a high probability of	f success always	taking into	
3)	Prepare for safe and timely repopu	lation o	of evacuated areas.			
4)	Utilize Resource Advisors to identif	y and e	valuate suppression r	repair work.		
5)	Continue implementing fire suppre	ssion re	epair in accordance w	ith the agency	approved plan.	
6)	Maintain cooperator, partner, and information.	stakeho	older relationships an	d provide timel	y and accurate	incident
6.	Weather Forecast for Period					
	• See attached weather forecast.					
7.	General Safety Message					
	See attached safety messages.					
8.	Atta	chmen	ts (mark if attached)			
	Organization List - ICS 203	$\boxtimes$	Medical Plan - ICS 20	06	Weather	
	Div. Assignment Lists - ICS 204	$\boxtimes$	Incident Map		ICS215a	
	Communications Plan - ICS 205	$\boxtimes$	ICS 220		Rehab Conside	rations
9.	Prepared by (Planning Section Chief)		10. Approved by	(Incident Comm	nander)	
1	Walter Herzog		Curtis Coots	Curt		

ORGANIZ	IZZA MOITA	GNMENT LIST	Ordering	Aaron Woods
Incident Name	7,110117,001	OTTOMETER EIGH	Facilities Unit	Jeff Huhtala, Frank DelCarlo
Whaleback			Ground Support Unit	Harry Zabel, Tobey Ringuette, Jorge
2. Date		3. Time	Communications Unit	Cervantes
August 03, 2018		2100	Medical Unit	Richard Stone
4. Operational Period				Josh Ramey, Josh Hadley (†)
Day-Night Shift, Augu	st 5 – August	6, 2018	Receiving & Distribution	
Position		Name	Security Manager	Mike Turner
5. Incident Co	ommander c	and Staff	Food Unit	Jay Westlake
Incident Commander	Curtis Cod	ots (Norcal 1)	9. Operations – Day	Operations Section
Deputy	Dustan Mi	ueller (t)	Operations - Night	Don Fregulia
Safety Officer		anzi, Jeff Barnhart, Duane	Planning Ops	Alec Lane, Adam Leyba (†)
	Franklin (t)		a. Division/Gro	Curt Lindstrand, Dave Soldavini (t)
Information Officer	Kathy Hard Barbara R	dy, Shawn Compton, ebiskie	DAY	υρs
Liaison Officer	Kent Swar	tzlander	Division/Group A / Z	Jack Sevelson
Human Resources	Diane Sim	pson	Division/Group E	Pete English
6. Agency Re	presentative		Division/Group M	Richard Inghram, Josh Hutchinsen (t)
Agency Administrator	Nate Reze	eau, Chris O'Brien	Division/Group W	Steve Diaz
Agency Rep. BLM	Emily Ryar	1	Repair South	Billy Covert, Tommy Hawkins (t)
CAL FIRE	Adam Ma	ttas	Repair North	Kris Schroeder, Nels Nelson (t)
Lassen Sheriff's Office	Sheriff Dec	ın Growden	b. Division/Gro	
CHP	Corey Reg	gnani	NIGHT	
Beaty & Associates	Ryan Hilbu	vrn	Division/Group All DI	/s Matt Prentiss
Private Timber Rep.	Darin Quig	ley	Division/Group	
Lassen County OES	Eric Ewing	•	Division/Group	
•		1	Division/Group	
7. Planning	Section		Division/Group	
Chief			c. Air Opera	tions Branch
Deputy	Alan Taylo	r	Air Operations Branch Director	Bruce Wicks
Resources Unit	Rita Musta	tia	Air Attack Supervisor	Brian Rogers, Brian Baker (†)
Situation Unit	Rob Verdle	e, Matt Thau (t)	Air Support Supervisor	Steve Beall
Demobilization Unit	Gary Debo	W. 191100-1007 HER CONT. 1111   11   11   11   11   11   11	Helicopter Coordinator	Sieve Bedii
Training	Greg Kurtz		Air Tanker Coordinator	
CTSP		eel, Jim Gonzalez (†)	Constant and the second second second second	inance Section
GIS	_	nson, Joshua Skidmore	Chief	Lois Charlton
	(t), Kent Blo	[2] 2017 (1000) 1000 (1000) [2] 11 [2] 11 [2] 11 [2] 11 [2] 11 [2] 11 [2] 12 [2] 12 [2] 12 [2] 12 [2] 12 [2] 1	Time Unit	200 Originary
FBAN	Mike Beasle	<b>е</b> у	Equipment Time Recorder	Louise Casias
IMET	Kurt Van Spe	eybroeck, Chris McKinney (†)	Cost Unit	Lou Ann Charbonnier (†)
Air Resource Advisor	Paul Schlol	oohm	Compensation/Claims Unit	ASSESSED TO BE A SECULATION OF THE SECULATION OF
Lead READ BLM	Devin Snyc	ler	Procurement	Paul Wood
SCKN	Marisa Willi		Personal Time Recorders	Sarah DeLeon, Holly Cardoza (†)
8. Logistics S			Prepared by (Resource Unit	Leader)
Chief	Richard Cr	owther, Mike Jellison,	Gary R. Deboi	
Supply Unit	David Alice			
Supply Unit	Ron Pierce			





#### **Fire Weather Forecast**

FORECAST NO: 7

SHIFT DATE: Aug 5 (0600) - Aug 6 (0800)

FORECAST ISSUED: Saturday, August 4, 2018

NAME OF FIRE: Whaleback

UNIT: CA-LNF

Incident Meteorologist:

Kurt Van Speybroeck /Chris McKinney 240-778-5301

#### DISCUSSION:

A brief return to near normal high temperatures today with less wind as the upper level system moves away from the area. High pressure builds into Nevada early next week with a return to above normal temperatures and very dry air around the region. Overnight recoveries should be fair to good each night.

Today:

WEATHER: Mostly sunny with haze and smoke.

WIND (20 FT): Upslope in the morning. Southwest 10-15 gusting 25 mph afternoon/evening.

Ridgetop winds: Southwest 20 gust 25 mph

MAX TEMPERATURES: 78-85 above 6000 feet. 84-90 below 6000 feet.

MIN RH: 15-20%

HAINES INDEX: 5 LAL: 1

**CHANCE OF WETTING RAIN: 0%** 

Tonight:

WEATHER: Some haze/smoke...becoming mostly clear.

WIND (20 FT): West wind 10-15 gusting to 20 mph becoming calm after midnight.

Ridgetop winds: Southwest 10-15 gusting to 25 mph.

MIN TEMPERATURES: 38-46.

MAX RH: 65-75%

HAINES INDEX: 4 LAL: 1 **CHANCE OF WETTING RAIN: 0%** 

Monday:

WEATHER: Haze and smoke early... becoming mostly sunny in the afternoon.

WIND (20 FT): West 10-15 in the morning. Southwest 10 gusting 20 mph afternoon/evening.

Ridgetop winds: Southwest 20 gust 25 mph

MAX TEMPERATURES: 80-85 above 6000 feet. 85-92 below 6000 feet.

MIN RH: 15-20%

HAINES INDEX: 6 LAL: 1

**CHANCE OF WETTING RAIN: 0%** 

Tuesday: Mostly clear with haze and smoke. Highs 88-95. Wind SW 5-10 gusting 20mph. Minimum

RH 15-20%. Chance of wetting rain 0 percent.

Wednesday: Mostly clear with haze and smoke. Highs 87-97. Wind SSW 10-15 mph. Minimum RH

10-15%. Chance of wetting rain 0 percent.

#### 

**WEATHER SUMMARY** 

\*\*\*See IMET Weather Forecast\*\*\*

Discussion:

A brief return to normal high temperatures today with less wind. High pressure rebuilds early next week with normal temperatures, dry air and fair to good overnight humidity recovery.

Weather: Mostly sunny. Haze and areas of smoke.

Max Temps: 78 - 90° Min RH: 15 - 20%

20' Winds: Southwest 10-15 mph gusting to 25 mph.

Haines Index: 5

#### FIRE BEHAVIOR

# Forecasted Indices: Bogard ERC (Fuel Model G) 64 down 2; Gordon ERC (Fuel Model G) 77 down 1 GENERAL:

- Fuels: The fire area has not burned since 1955, so there is considerable understory ladder fuel, which could trigger torching, short crown runs and plume-dominated fire behavior. The surface fuels are comprised of fine fuel (long-needled pine & annual grasses) and 50-60 yr. old decadent brush. Grasses include cheatgrass, medusa head and other annuals. West of the A1 Rd., the fire is burning in a Ponderosa pine, incense cedar, and Jeffery pine overstory, with needle draped-brush in the understory, along with a deep duff and litter layer of old slash overlain by needlecast. Other tree species include sugar pine, encroaching white fir in the understory, and juniper. Brush fuels include sage, mountain mahogany, manzanita, and ceanothus (buckbrush). Fuel moistures are reaching critically dry levels. Live fuel moistures are modeled to be near at 60 85% (lower on SW aspects) and dead/down 1000 hr. fuel moistures are < 10%.
- Topography: Aspect is largely northeast, east and south with slopes from 0 to 45% The fire is burning on flat terrain up on the Brockman Flat Lava Beds and on the flanks of Whaleback Mountain. Elevation range is 5110 6924.

#### SPECIFIC FIRE BEHAVIOR:

Better-than-expected nighttime humidity recovery and shading from fires to the west have given some relief to fine fuel moistures. For those on an initial attack incident or spot fire out of the main fire, fire behavior will increase **after the inversion lifts**, or if **plume-dominated winds develop**. When the inversion lifts humidity drops quickly, just as potential fire behavior increases. Larger fire plumes may create their own weather and produce stronger erratic wind gusts. Lava beds can create a thermal low later in the day, drawing strong winds onto the lava. When wind and slope align, runs in mature brush and grass may occur with group and single-tree torching especially in closely-spaced crowns. short crown fire runs are possible after noon. Headfire flame lengths in brush are expected to be 7 – 30' and rates of spread of 40 - 150 chains/hour (260 ch/hr w/ peak gusts = 3½ mph). Timber litter and timber understory fuels will have much lower flame lengths and ROS. Expect torching tree flame length over 100' with spotting distances out to ½ mile (further if plume dominated) and a probability of ignition 73 - 78% (higher on driest slopes). Expect the fire in brush and timber fuels to flank and back actively, with flame lengths less than 10'. Fuels in all size categories are consuming completely.

DIV A/E/M & Initial Attack- Fire can move faster than spread rates shown above, if spotting becomes the primary spread mechanism. Contiguous, dense old brush fuels will burn well with frequent torching in the widely spaced pines. In the event of a spot fire, needle-draped brush and thick surface fuels will trigger frequent single- and group-tree torching. There is the possibility of short crown runs when tree crowns are closely spaced and when wind and slope are in alignment. If fire escapes primary containment lines, it may run in cut blocks, slash and plantations on private timber ground. Fire could quickly threaten nearby communities. Expect squirrely afternoon and early evening winds associated with the lake and lava field. Night: Daytime burning conditions continuing after dark, with lessened probability of ignition and the inversion reforming after 3-4 am.

**DIV W/Z:** Expect control lines to continue to hold. Any spot fire fires ignited outside the control lines will grow quickly, though winds should be generally favorable to herd any spot fires back into the main fire.

#### AIR OPERATIONS

Haze over the fire area until after 11:00 am, when the inversion lifts.

July 31st Sunrise: 06:04 July 31st Sunset: 20:14

#### SAFETY

\*\*\*Manage fatigue, as we aren't even halfway through fire season \*\*\*

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

1. Incident Name:		Control	led Unclas	ssified Infor	mation 3.	n//Basic			ALISSATTURKKA XXXIALIXIX XXXIARISTI XXXIA ARREST KARIBANA ERA BERTHARIBANIA ALIKAN RESERVIZIONER KARIARIA PARKERA ALIKAN RESERVIZIONER KARIARIA PARKERA ALIKAN
WHALEBACK	MERRICERATENDE GEORGE CONTRACTOR OF THE SECOND	DETERMINATION OF THE PROPERTY	TERRAL CRIMENCALISANO	NEED RECORD LEADER WHEN THE	Brai	nch:		Division/Grou	p:
2. Operational Period:	DAY/NIGH	1							
Date/Time From: 08/05/2018 0600	SUN	Date/Time 08/06/2018		MON				A/Z	
4,			Operation	ons Personn	el				
OPERATIONS C	CHIEF DON FREG				011111111111111111111111111111111111111	PLANNING	- 1	CURT LINDSTRA	
DIVISION/GROUP SUPERV	JEFF DUPF JACK SEVE			All	R ATTA	CK SUPER		DAVE SOLDAVIN	VI (T)
5.		Re	sources As	 ssigned this F	Period	ARANAMARAHANAAANIATA KARBAHRIA BERRAMARIET ARANAMARIA ARANAMARIA VARRAMARIA ARANAMARIA			
Strike Team / Ta		MANNOR MANNEN YANG MANNEN YES	NAMES AND ADDRESS OF THE PARTY	NEAR ANN AN ARREST COMMENTS OF THE SECOND		Number		GALKANINA MAKAMBANAN MAKAMBANAN MAKAMBANAN MAKAMBANAN MAKAMBANAN MAKAMBANAN MAKAMBANAN MAKAMBANAN MAKAMBANAN M	**************************************
Resource Des	agnator	LWD 08/07		Leader		Persons	ICP/06	Off PT./Time	Pick Up PT./Time
HC1 AMERICAN RIVER IHC	` C 12	08/06		EW RADTKE		19	Theorem commodute		ICP/2000
HCM EAGLE LAKE CREW 2					+	17	ICP/06		ICP/2000
ENG3 SRF 333 E-16	U-211	08/07	50 1088800 10	JIMENEZ		7	ICP/06		ICP/2000
A CONTROL OF THE PROPERTY OF T		08/08		WRIGHT		5	ICP/06		ICP/2000
ENG3 SRF 343 E-17		08/08		SAMPLEY		5	ICP/06	535 	ICP/2000
ENG6 HIGH SIERRA FIRE	E-30	08/10		BRANNINBU	RG	3	ICP/06		ICP/2000
* WTT2 KNF 41 E-175		08/15		BELL		2	ICP/060	00	ICP/2000
WTS2 KIRACK-IAN E-217		08/15	JEREM	Y WONG		2	ICP/060	00	ICP/2000
FMOD BROWN O-16		08/12	DUSTIN	N BROWN		1	ICP/060	00	ICP/2000
STCR GABE STRUCHEN (T)	) C-13.21	08/06				1	ICP/060	00	ICP/2000
REAF MARIA IMMEL O-146	5	08/05				1	ICP/060	00	ICP/2000
REAF CRAIG HEMPING 0-2	210	08/17				1	ICP/060	00	ICP/2000
SOFR JACK D HOLLOWAY	O-156	08/12				1	ICP/060	00	ICP/2000
SOFR TIMOTHY BANASZAK	(T) O-164	08/15				1	ICP/060	00	ICP/2000
EMTF COLIN GAULT O-122		08/12				1	ICP/060	00	ICP/2000
FEMP RON DUANE SPELLM	IAN O-115	08/12				1	ICP/060	00	ICP/2000
			1						·
			1						
			+			1			
			+			+			
8.		Divisio	on/Group C	ommunicatio	on Sum	mary			
Function	Channel	RX Frequenc	cy N/W	RX Tone/N	NAC	TX Frequen	cy N/W	TX Tone/NAC	C Mode
COMMAND	1	170.087	5 N			162,812	5 N	15	Α
NIFC TAC 1	5	168.0500	) N			168.050	N		Α
V/G CMD	13	169.1000	N			169.100	NC		A
VG TAC	14	168.3375			$\perp$	168.337	5 N		A
. Prepared By (Resource Un	it Leader)	100		lanning Sect	ion Chi	ief)	Da	ate	Time
RITA MUSTATIA		AL	AN TAYLOR	2/1/2	_		08	/04/2018	2035

ICS 204 WF (1/14)

Controlled Unclassified Information//Basic FINAL

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

1. Incident Name: WHALEBACK Branch: Division/Group: 2. Operational Period: DAY/NIGHT A/Z Date/Time From: Date/Time To: 08/05/2018 0600 SUN 08/06/2018 0800 MON 4. **Operations Personnel OPERATIONS CHIEF DON FREGULIA** PLANNING OPS CURT LINDSTRAND JEFF DUPRAS (T) DAVE SOLDAVINI (T) DIVISION/GROUP SUPERVISOR JACK SEVELSON AIR ATTACK SUPERVISOR Resources Assigned this Period Strike Team / Task Force / Number Resource Designator LWD Leader Persons Drop Off PT./Time Pick Up PT./Time 6. Control Operations/Work Assignments: Mop up to the extent necessary to keep fire within containment lines. Patrol and mop up the 31 road from the Division A/E break to DP 20. Implement repair plan in conjunction with mop up operations. Mitigate hazard trees. 7. Special Instructions: Resources identified with an asterisk (\*) have been identified as initial attack resources. GPS all known lines and turn into Situation Unit Leader. Back-haul unnecessary supplies and trash on all divisions. 8. **Division/Group Communication Summary** Function Channel RX Frequency N/W RX Tone/NAC TX Frequency N/W TX Tone/NAC Mode COMMAND 1 170.0875 N 162.8125 N 15 NIFC TAC 1 5 168.0500 N 168.0500 N Α A/G CMD 13 169,1000 N 169.1000 N Α A/G TAC 14 168.3375 N 168.3375 N Α 9. Prepared By (Resource Unit Leader) Approved By (Planning Section Chief) Date Time

RITA MUSTATIA

ALAN TAYLOR

2035

08/04/2018

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic 1. Incident Name: Branch: Division/Group: WHALEBACK DAY/NIGHT 2. Operational Period: E Date/Time From: Date/Time To: 08/05/2018 0600 SUN 08/06/2018 0800 MON 4. **Operations Personnel** OPERATIONS CHIEF DON FREGULIA PLANNING OPS CURT LINDSTRAND JEFF DUPRAS (T) DAVE SOLDAVINI DIVISION/GROUP SUPERVISOR PETE ENGLISH AIR ATTACK SUPERVISOR 5. Resources Assigned this Period Strike Team / Task Force / Number Resource Designator LWD Leader Persons Drop Off PT./Time Pick Up PT./Time \* HC2I MODOC CREW1 C-14 08/06 WILLIE ALMAND ICP/0600 ICP/2000 HC2I DIAMOND MOUNTAIN C-19 08/08 DAN DOBYNS 19 ICP/0600 ICP/2000 ENG3 NOD 3230 E-5 08/09 CHRIS BOURGOINE ICP/0600 ICP/2000 \* ENG3 LNF 84 E-144 08/12 TRENT BAUER ICP/0600 ICP/2000 5 ENG3 PNF 323 E-107 08/07 **COLLIN SHAFER** 5 ICP/0600 ICP/2000 WTS3 SUSANVILLE TOWING E-29 08/09 JUSTIN SIMON ICP/2000 1 ICP/0600 TFLD FORREST BLACKBEAR 0-24 08/12 1 ICP/0600 ICP/2000 SOF2 JEFFREY L BARNHART O-13.55 08/11 ICP/0600 ICP/2000 1 EMPF PATRICK HOPKINS 0-113 08/12 ICP/0600 ICP/2000 1 6. Control Operations/Work Assignments: Mop up to the extent necessary to keep fire within containment lines. Patrol and mop up the perimeter of the spot fire and around structures. Patrol and mop up to DP40. Implement repair plan in conjunction with mop up operations. Mitigate hazard trees. 7. Special Instructions: Resources identified with an asterisk (\*) have been identified as initial attack resources. GPS all known lines and turn into Situation Unit Leader. Back-haul unnecessary supplies and trash on all divisions.

Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	(REEL)	170.0875 N		162.8125 N	15	А
NIFC TAC 5	8	166.7750 N		166.7750 N		А
A/G COMMAND	13	169.1000 N		169.1000 N		Α
A/G TACTICAL	14	168.3375 N		168.3375 N		Α
9. Prepared By (Resource	Unit Leader)	Approved By	Planning Section C	hief) Da	ate	Time
RITA MUSTATIA		ALAN TAYLO	OR	OB	3/04/2018	2035

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic 1. Incident Name: **WHALEBACK** Branch: Division/Group: 2. Operational Period: DAY/NIGHT M Date/Time From: Date/Time To: 08/05/2018 0600 SUN 08/06/2018 0800 MON 4. **Operations Personnel** OPERATIONS CHIEF | DON FREGULIA PLANNING OPS CURT LINDSTRAND JEFF DUPRAS (T) DAVE SOLDAVINI DIVISION/GROUP SUPERVISOR RICHARD L INGHRAM AIR ATTACK SUPERVISOR JOSH HUTCHISON (T) Resources Assigned this Period Strike Team / Task Force / Number Resource Designator LWD Leader Drop Off PT./Time Persons Pick Up PT./Time HC2 OC 6 C-32 08/14 MATTHEW HERNDON (T) 19 ICP/0600 ICP/2000 \* ENG3 LNF 13 E-76 08/09 JESSUP E COAKLEY 5 ICP/0600 ICP/2000 ENG3 SHF 352 E-47 08/08 BRIAN BUCHNER 5 ICP/0600 ICP/2000 ENG6 ASF 611 E-24 08/07 BERKELEY KRUEGER ICP/0600 3 ICP/2000 WTT1 SUSAN RIVER 232 E-104 08/09 **HUGH PARKER** 1 ICP/0600 ICP/2000 STCR JOHN NELSON BARKER 0-14 08/12 1 ICP/0600 ICP/2000 FMOD NORTH ZONE FALLERS O-177 08/14 RICK MEE 2 ICP/0600 ICP/2000 READ DEVIN SNYDER 0-96 08/11 1 ICP/0600 ICP/2000 SOF2 JEFFREY L BARNHART O-13.55 08/11 1 ICP/0600 ICP/2000 EMPF PATRICK HOPKINS 0-113 08/12 1 ICP/0600 ICP/2000 6. Control Operations/Work Assignments: Patrol in the area of Spalding. Patrol and mop up to DP 40. Mop up to the extent necessary to keep fire within containment lines. Hold and mop up the perimeter of the spot fire and around the structures. Implement repair plan in conjunction with mop up operations. Mitigate hazard trees.

#### 7. Special Instructions:

Resources identified with an asterisk (\*) have been identified as initial attack resources.

GPS all known lines and turn in to Situation Unit Leader.

Back-haul unnecessary supplies and trash on all divisions.

8.		Division/Group	Communication Su	mmary		
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	MERI MANNE M	170.0875 N		162.8125 N	15	Α
NIFC TAC 3	6	168.6000 N		168.6000 N		A
A/G COMMAND	13	169.1000 N		169.1000 N		Α
A/G TACTICAL	14	168.3375 N		168.3375 N		А
). Prepared By (Resource l	Jnit Leader)	Approved By (	Planning Section C	hief) Da	te	Time
RITA MUSTATIA		ALAN TAYLO	OR V	08/	04/2018	2035

ICS 204 WF (1/14)

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

1. Incident Name:	ARRINAL MARKATANA	CORDORANA DE PONCOCIONA A	Controlled	d Unclassifi	ed Infor	Company of the Compan	Basic		, ************************************	
NAME OF THE PARTY	CHARLES CHERRY CO.			NAMES OF THE STATE		3.		NA CONTRACTOR OF THE PROPERTY		
WHALEBACK						Branci	h:		Division/Grou	ıp:
2. Operational Period:	DAY/NI	GHT		CHERTEN DE METER DE SER CHERTE DE METER DE METER DE SE CHERTE DE METER DE METER DE SE CHERTE DE METER DE METER DE SE CHERTE DE METER DE SERVICE DE SE CHERTE DE METER DE SERVICE DE SE CHERTE DE SE CHERTE DE SE CHERTE DE SE					a contract	
Date/Time From: 08/05/2018 0600 SUN	J.		Date/Time To: /06/2018 080		MON				W	
4.				Operations I	Personn	el				THE REPORT OF THE PROPERTY OF
OPERATIONS CHIEF	Post Service Control	EGULIA JPRAS (T)				BRAN	NCH DIRE	CTOR	SAN	живаж доог в Момий я на в доли постол в востудения в вичко
DIVISION/GROUP SUPERVISOR		-00 00000000000000000000000000000000000			Ali	R ATTACI	K SUPERV	/ISOR		
5.			Resor	urces Assign	ned this I	Period				
Strike Team / Task Fo Resource Designat		WEERENAME	LWD	NAME OF THE PARTY	Leader	300935923×25×20×5	Number Persons	Droj	p Off PT./Time	Pick Up PT./Time
ENG3 2273 E-30002				J. TAVALER	RD		5	ICP/06	00	ICP/2000
DOZ2 MATANDY E-30025				RANDY HAP	RKNESS	,	1	ICP/06	00	ICP/2000
LOWB MATANDY E-30026				MATT HARP	KNESS		1	ICP/06	00	ICP/2000
HEQB DON H SCHROEDER 0-3	0016						1	ICP/06	00	ICP/2000
REAF WILLIAM GOODMAN 0-15	0		08/14				1	ICP/06	00	ICP/2000
EMTF COLIN GAULT O-122			08/12				1	ICP/06	00	ICP/2000
FEMP RON DUANE SPELLMAN	O-115		08/12				1	ICP/06	00	ICP/2000
6. Control Operations/Work Assiç	ınments:									
Implement CalFire repair plan on S Implement LNF repair plan on Fede										
7. Special Instructions:										
Identify resources to be ready for in GPS all known lines and turn in to s Back-haul all unnecessary supplies	Situation U	Jnit Leade	ection of Op	erations.						
<b>3</b>										
		T	2222222222222222222	Group Comm	000000000000000000000000000000000000000		NAME OF TAXABLE PROPERTY.	MENERAL AND CONTROL OF THE STATE OF T		AND
Function	Channel		Frequency N		X Tone/N	IAC TX	X Frequenc		TX Tone/NAC	
NIFC TAC 6	9	-	170.0875 N 168.2500 N			_	162.8125		15	Α
A/G COMMAND	13		169.1000 N			+	168.2500			A
VG TACTICAL	14	-	168.3375 N				168.3375	27.0000		A
Prepared By (Resource Unit Lea	ıder)			ed By (Planni	ing Sect	ion Chief			ite	Time

RITA MUSTATIA
ICS 204 WF (1/14)

Controlled Unclassified Information//Basic FINAL

ALAN TAYLOR

Page 1 of 1

2035

08/04/2018

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

1. Incident Name: Branch: WHALEBACK Division/Group: 2. Operational Period: DAY/NIGHT REPAIR SOUTH Date/Time From: Date/Time To: 08/05/2018 0600 SUN 08/06/2018 0800 MON 4. **Operations Personnel OPERATIONS CHIEF DON FREGULIA** PLANNING OPS CURT LINDSTRAND JEFF DUPRAS (T) DAVE SOLDAVINI (T) DIVISION/GROUP SUPERVISOR \* BILLY COVERT AIR ATTACK SUPERVISOR TOMMY HAWKINS (T) Resources Assigned this Period Strike Team / Task Force / Number Resource Designator LWD Leader Drop Off PT./Time Persons Pick Up PT./Time HC2 OC36 C-8 ICP/2000 08/07 FRED HALL (T) 20 ICP/0600 DOZ2 DIG IT E-133 08/12 LUKE MASON 4 ICP/0600 ICP/2000 CHIP WELL EQUIPPED E-227 08/17 **RON ADKINS** 2 ICP/0600 ICP/2000 CHIP LNF ICP/0600 ICP/2000 CHIP LNF ICP/0600 ICP/2000 REAF SUSAN LYNN FRYE O-10 08/11 ICP/0600 ICP/2000 SOFR JACK D HOLLOWAY 0-156 08/12 ICP/0600 ICP/2000 SOFR TIMOTHY BANASZAK (T) O-164 08/15 ICP/0600 1 ICP/2000 6. Control Operations/Work Assignments: Chip brush along existing contingency lines. Continue chipping and coordinate with READs to implement the Repair Plan. 7. Special Instructions: Be prepared to support IA as directed by OSC. GPS all known lines and turn in to Situation Unit Leader. Back-haul all unnecessary supplies and trash. 8. **Division/Group Communication Summary** Function Channel RX Frequency N/W RX Tone/NAC TX Frequency N/W TX Tone/NAC Mode COMMAND 1 170,0875 N 162.8125 N 15 Α NIFC TAC 4 7 166,7250 N 166.7250 N Α A/G CMD 13 169.1000 N 169,1000 N Α A/G TAC 14 168.3375 N 168.3375 N A 9. Prepared By (Resource Unit Leader) Approved By (Planning Section Chief) Date Time

RITA MUSTATIA

Controlled Unclassified Information//Basic FINAL

ALAN TAYLOR

Page 1 of 1

2035

08/04/2018

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

1. Incident Name: Branch: WHALEBACK Division/Group: 2. Operational Period: **DAY/NIGHT** REPAIR NORTH Date/Time From: Date/Time To: 08/05/2018 0600 SUN 08/06/2018 0800 MON 4. **Operations Personnel OPERATIONS CHIEF DON FREGULIA** PLANNING OPS CURT LINDSTRAND JEFF DUPRAS (T) DAVID SOLDAVINI (T) DIVISION/GROUP SUPERVISOR KRIS SCHROEDER AIR ATTACK SUPERVISOR **NELLS NELSON (T)** Resources Assigned this Period Strike Team / Task Force / Number Resource Designator LWD Leader Drop Off PT./Time Persons Pick Up PT./Time ENG3 LNF 36 E-77 08/06 SCOTT FLYNN 5 ICP/0600 ICP/2000 WTT2 SRF 15 E-173 08/16 JOHN MIKE ESPINOZA 2 ICP/0600 ICP/2000 WTS1 DIG IT 6 E-159 08/14 DAN SHIHADY 2 ICP/0600 ICP/2000 WTS2 PRECISION TOWING E-28 08/10 MIKE DAINAUSKUS 1 ICP/0600 ICP/2000 WTS1 PACKWAY MATERIALS 1145 E-160 08/14 LUKE HENNESSEY 2 ICP/0600 ICP/2000 DOZ2 MOORE EXCAVATING E-134 08/12 SONNY MOORE 2 ICP/0600 ICP/2000 DOZ2 PNF E-1 08/09 **DEAN POTTER** 2 ICP/0600 ICP/2000 DOZ2 CARLSON'S CONSTRUCTION E-137 08/15 KEVIN CARLSON ICP/0600 ICP/2000 1 DOZ2 DG 54 E-135 08/13 DOUG HENDON 3 ICP/0600 ICP/2000 EXCA BRITTEN E-230 08/17 RORY CONLAN 2 ICP/0600 ICP/2000 EXCA EXCAVATOR KIRACK E-232 08/17 MICHAEL KIRACK 1 ICP/0600 ICP/2000 TFLD ALBERT SAVAGE 0-101 08/12 1 ICP/0600 ICP/2000 HEQB(T) TOM BUCHTER C-13.6 08/06 ICP/0600 1 ICP/2000 REAF SUSAN LYNN FRYE O-10 08/11 ICP/0600 ICP/2000 SOF2 JEFFREY L BARNHART O-13.55 08/11 1 ICP/0600 ICP/2000 EMPF STEVEN W GREGORY 0-47 08/09 1 ICP/0600 ICP/2000 **Division/Group Communication Summary** Function Channel RX Tone/NAC RX Frequency N/W TX Frequency N/W TX Tone/NAC Mode COMMAND 1 170,0875 N 162,8125 N 15 A NIFC TAC 4 7 166.7250 N 166,7250 N Α A/G CMD 13 169,1000 N 169.1000 N Α A/G TAC 168.3375 N 168.3375 N Α 9. Prepared By (Resource Unit Leader) Approved By (Planning Section Chief) Date Time RITA MUSTATIA ALAN TAYLOR 08/04/2018 2035

ICS 204 WF (1/14)

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

1. Incident Name:	THE RESERVED TO SERVED A SERVED AS A SERVE	Controlled Und	classified Info	THE STREET, ST	/Basic	CONTRACTOR OF THE PERSON OF TH	***************************************	SACROGRAMAN SERVENIA CONTROL C
			CATA WATER STATEMENT STATEMENT OF THE ST	3.			NATURAL SALAMAN NATURA SA	
WHALEBACK				Brand	:h:		Division/Group	):
2. Operational Period:	DAY/NIGH	T		227 227 237 237 237 237 237				
Date/Time From:		Date/Time To:		1			REPAIR	NORTH
08/05/2018 0600 SUI	<b>V</b>	08/06/2018 0800	MON	A A A A A A A A A A A A A A A A A A A				
4		*******************************	rations Person	NAME AND ADDRESS OF				
OPERATIONS CHIEF	JEFF DUPR				PLANNING	OPS	CURT LINDSTRA DAVID SOLDAVIN	
DIVISION/GROUP SUPERVISOR			A	IR ATTAC	K SUPERV	ISOR		. (1)
	NELLS NELS	SON (T)						
5.		Resources	Assigned this	Period				
Strike Team / Task For Resource Designa		LWD	Leader		Number Persons	Dr	op Off PT./Time	Pick Up PT./Time
Trooding Bookgila		LWD	Leader		Feisons	Dit	OF OIL F1.71IIIIE	FICK OP P1.71IME
6. Control Operations/Work Assi	anmonto:							
Chip brush along existing continge	- No							
Continue chipping and coordinate	with READs to	implement the Repair	Plan.					
7. Special Instructions:					<u> </u>			
Be prepared to support IA as direc	ted by OSC.							
GPS all known lines and turn in to	Situation Unit	Leader.						
Back-haul all unnecessary supplie								
Resources identified with an aster	isk (*) nave be	en identified as initial at	tack resources.					
		CONTROL STATE OF THE STATE OF T	PARTITION OF THE PARTIT					ANALES RESTANCIA DE MEDITA CON DESTANCIA
	<u> </u>	Division/Grou	_	100000000000000000000000000000000000000	MANAGER SANGER SANGERS			RAMINERA PA E NALETARA NA PARA PARA PARA PARA PARA PARA PAR
Function	Channel	RX Frequency N/W	RX Tone	/NAC   T	X Frequenc			
OMMAND	1	170.0875 N			162.8125		15	A .
IFC TAC 4	7	166.7250 N			166.7250			A
VG CMD	13	169.1000 N			169.1000			A .
/G TAC	14	168.3375 N			168.3375		1	Α
. Prepared By (Resource Unit Le	ader)	Approved By	y (Planning Se	ction Chie	f)	1	Date	Time

RITA MUSTATIA
ICS 204 WF (1/14)

Controlled Unclassified Information//Basic FINAL

ALAN TAYLOR

2035

08/04/2018

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

1. Incident Name: WHALEBACK Branch: Division/Group: 2. Operational Period: DAY/NIGHT ALL DIVISIONS Date/Time From: Date/Time To: (NIGHT) 08/05/2018 0600 SUN 08/06/2018 0800 MON 4. **Operations Personnel** OPERATIONS CHIEF ALEC LANE PLANNING OPS CURT LINDSTRAND ADAM LEYBA (T) DAVE SOLDAVINI (T) DIVISION/GROUP SUPERVISOR MATT PRENTISS AIR ATTACK SUPERVISOR 5. Resources Assigned this Period Strike Team / Task Force / Number Resource Designator LWD Leader Drop Off PT./Time Persons Pick Up PT./Time ENG3 KNF 45 E-74 08/10 CHRIS GENTRY ICP/1800 ICP/0800 ENG3 KNF 55 E-72 08/10 **CORY J LECKNESS** 5 ICP/1800 ICP/0800 ENG3 KNF 76 E-73 08/10 CHRIS HANSON 5 ICP/1800 ICP/0800 ENG3 SHF 62 E-70 08/09 JOSIAH OBST ICP/1800 4 ICP/0800 ENG3 SRF 323 E-146 08/06 **ESTRADA ANDRES** 4 ICP/1800 ICP/0800 WTS1 SUSANVILLE TOWING 85 E-158 08/13 JUSTIN POWERS 2 ICP/1800 ICP/0800 6. Control Operations/Work Assignments: Mop up to the extent necessary to keep the fire within containment lines. Increase patrol in the area of Spalding. 7. Special Instructions: Identify resources to be ready for initial attack as directed by Ops. GPS all known lines and turn in to Situation Unit Leader. Back-haul unnecessary supplies and trash on all division 8. **Division/Group Communication Summary** Function Channel RX Frequency N/W RX Tone/NAC TX Frequency N/W TX Tone/NAC Mode COMMAND 170.0875 N 1 162.8125 N 15 A NIFC TAC SEE COMM PLAN A/G COMMAND 13 169.1000 N 169.1000 N A A/G TACTICAL 14 168.3375 N 168.3375 N Α 9. Prepared By (Resource Unit Leader) Approved By (Planning Section Chief) Date Time

RITA MUSTATIA

2035

08/04/2018

ALAN TAYLOR

AIR OPERATIONS SUMMARY

Prepared By: Bruce Wicks

Prepared Date: 04 Aug 2018

Prepared Time: 1930

SUNSET: 2012 5. TFR #: SUNRISE: 0604 MEDEVAC - See Medical Plan 4. READY ALERT AIRCRAFT Н-510 (Т2), Н-553 (Т3) END TIME: 2000 START TIME: FLY WITH LIGHTS AND TRANDSPONDER ON (1255) Watch out for high tension wires 0800 3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MONITOR AIR TO GROUND FREQ WHEN AIRCRAFT ARE IN YOUR DIVISION. SITUATIONAL AWARNESS IS HIGH PRIORITY ALONG WITH BUCKET WORK! 2. OPS PERIOD DATE: 05 Aug-2018 Whaleback 1. INCIDENT NAME:

Designated

8. FIXED-WING- Type/ Make-Model/ N#/ Base OTHER FW AIRCRAFT. **LEAD PLANES-TBA AIRTANKERS-TBA** ATGS AIRCRAFT-Tone 15 162.2 Fone 15 162.2 170.0875 rx 162.8125 tx 170.2375 rx 163.6125 tx (110.9)tx/rx 169,1000 168,6250 FR 125.0250 AM 7. FREQUENCIES AIR/GD Command AIR Tactics F/W AIR/ AIR - TFR Command 2 Command 1 Air Guard 530-258-5135(W) 209-605-7823(C) 530-906-2224 530-598-6755 530-249-9932 PHONE # Jeremy Stocks **Bruce Wicks** Matt Muller Steve Beall NAME 6. PERSONNEL AOBD ASGS H-510 H-553

9. HELIC	Š	9. HELICOP I EKS (Use Additional Sheets as Necessary)	onal Sheets a	s Necessa	(VIE								
FAA N#	⊢≻	T MAKE/ MODEL BASE	BASE	AVAIL	START	REMARKS	FAA N# T MAKE/	<b>-&gt;</b>	MAKE/	BASE	AVAIL	AVAIL START	REMARKS
9H9	က	3 H-553/8407 SVE	SVE	0830 0800	0800	EXC A-13							
212BT	2	212BT 2 H-510/212HP O-05	0-05	0830 0800	0800	EXC A-5							
		,											
								1					

				ected		ected							
ţc.	FLY TO	Fire	Fire	As directed	Fire	As directed							
et Operations, SAR, e	FLY FROM	Helibase	Helibase	As directed	Helibase	As directed							
Transport, Buck	MISSION	As	As	As requested	As requested	As requested							
10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	Bucket support as requested by Operations	Helicopter best suited to request	Request thru ICP Communications & MEDL on Command Repeater. Give location, lat/long if known./refer to Medical Plan / IAP	Request thru Operations as needed	Support I.A.as requested by Operations/Forests							
10. TASK/ MISSION/ ASSIGN	I Y PE/FUNCTION	Bucket Support	PAX/Cargo	MEDIVAC	Recon / Mapping	Initial Attack Assistance							

			Incident Name			Date/Time Prepared	oared		Operational Period Date/Time
INCIDE	INCIDENT RADIO COMMUNICATIONS PLAN	VICATIONS PLAN	WHALEBACK CA-	CK CA-LNF-003951	51	08/04/1	08/04/18 1800hrs	0025	8/05/18 0600 To
									8/06/18 0800
Only	frequencies listed on	this 205 are authorized	Only frequencies listed on this 205 are authorized for use on this incident.	Hand prog	rammers	accept all re	sponsibility	/ for the	Hand programmers accept all responsibility for the use of unauthorized frequencies.
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	RX Tone TX Freq N or W	TX Tone	Mode	Remarks
-	NIFC C-51	CMD 1	ALL DIVISIONS	170.0875 N		162.8125 N	T-15	4	USE TONE 15 (162.2)
2	NIFC C-52	CMD 2	ALL DIVISIONS	170.2375 N		163.6125 N	T-15	4	USE TONE 15 (162.2) MAIN USE FROM ICP TO INCIDENT
က	FOREST NET	LNF FIRE	INITIAL ATTACK	173.1875 N		164.8000 N	4-T	∢	FOR INITIAL ATTACK ONLY
4	NIFC TAC 2	NIFC T2	INITIAL ATTACK	168.2000 N		168.2000 N		∢	TACTICAL FOR INITIAL ATTACK
2	NIFC TAC 1	NIFC T1	DIVISION A/Z	168.0500 N		168.0500 N		4	
9	NIFC TAC 3	NIFC T3	DIVISION M	168.6000 N		168.6000 N		∢	
7	NIFC TAC 4	NIFC T4	REPAIR NORTH / SOUTH	166.7250 N		166.7250 N		∢	
8	NIFC TAC 5	NIFC T5	DIVISION E	166.7750 N		166.7750 N		⋖	
6	NIFC TAC 6	NIFC T6	DIVISION W	168.2500 N		168.2500 N		4	
10	VFIRE 21	VFIRE 21	STRUCTURE GROUP	154.2800 N	1-6	154.2800 N	1-6	4	USE TONE 6 (156.7)
1	LMU LOCAL	LMU LOCAL	EMERGENCY USE	151.2500 N		159.4050 N	4-T	⋖	FOR MEDICAL USE TO SIFC
12	CALCORD	CALCORD	ALL DIVISIONS	156.0750 N	1-6	156.0750	9-T	4	MEDICAL EMERGENCY TACTICAL
13	A/G COMMAND	A/G CMD	ALL DIVISIONS	169.1000 N		169.1000 N		∢	FOR OPERATIONS AND DIVISIONS
14	A/G TACTICAL	A/G TAC	ALL DIVISIONS	168.3375 N		168.3375 N		4	FOR LINE PERSONEL
15	R5 A/G 43	R5 A/G 43	INITIAL ATTACK	167.6000 N		167.6000 N		⋖	INITIAL ATTACK AIR TO GROUND
16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250 N	TONE 1	168.6250 N	TONE 1	∢	EMERGENCY ONLY
Prepared by Rick Stone, COML	COML		June)		Incident Location WHALEBACK	Incident Location WHALEBACK ICP, LASSEN NATIONAL FOREST	EN NATIO	A F	REST
S 205 – 2007H	2007H								

			Incident Name			Date/Time Prenared	oared		Operational Period Date/Time
INCIDE	INCIDENT RADIO COMMUNICATIONS PLAN		WHALEBACK INITIAL ATTACK	AL ATTAC	×	08/04/1	08/04/18 1800hrs		8/05/18 0600 To
									8/06/18 0800
Only	frequencies listed on	this 205 are authorized	Only frequencies listed on this 205 are authorized for use on this incident.	Hand prog	rammers	accept all re	sponsibility	for the	Hand programmers accept all responsibility for the use of unauthorized frequencies.
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	RX Tone TX Freq N or W	TX Tone	Mode	Remarks
-	LMU LOCAL	LMU LOCAL	INITIAL ATTACK	151.2500 N	123.0	159.4050 N		<	CAL FIRE I/A CMMAND
2	LNF FIRE	LNF FIRE	INITIAL ATTACK	173.1875 N		164.8000 N		4	FOREST SERVICE I/A COMMAND
က	BLM NOD EF	BLM NOD EF	INITIAL ATTACK	171.6250 N		164.2500 N		∢	BLM I/A COMMAND
4	LASSEN COUNTY	LASSEN CO	INITIAL ATTACK	154.4450 N		154.0100 N		∢	
2	CDF TAC 1	CDF T1	INITIAL ATTACK	151.2575 N	192.8	151.2575 N	TONE 16	∢	CAL FIRE TACTICAL TONE 16 (192.8)
9	CDF TAC 10	CFD T10	INITIAL ATTACK	151.4000 N		151.4000 N	TONE 16	∢	CAL FIRE TACTICAL TONE 16 (192.8)
7	NIFC TAC 2	NIFC T2	INITIAL ATTACK	168.2000 N		168.2000 N		4	FOREST SERVICE TACTICAL
80	R5 TAC 6	R5 TAC 6	INITIAL ATTACK	167.2375 N		167.2375 N		∢	FOREST SERVICE TACTICAL
თ	BLM SOA	BLM SOA	INITIAL ATTACK	168.3000 N		168.3000 N		<	BLM TACTICAL
10	BLM SOA 2	BLM SOA 2	INITIAL ATTACK	169.4000 N		169.4000 N		⋖	BLM TACTICAL
11	BLM DIRECT	BLM DIRECT	INITIAL ATTACK	171.6250 N		171.6250 N	TONE 4	⋖	BLM TACTICAL T-4 (136.5)
12	CALCORD	CALCORD	INITIAL ATTACK	156.0750 N	156.7	156.0750 N	TONE 6	<	MEDICAL EMERGENCY TACTICAL TONE 6 (156.7)
13	VFIRE 21	VFIRE 21	INITIAL ATTACK	154.2800 N	156.7	154.2800 N	TONE 6	∢	FOR OPERATIONS AND DIVISIONS TONE 6 (156.7)
4	CDF A/G 2	CDF A/G 2	INITIAL ATTACK	159.2625 N	192.8	159.2625 N	TONE 16	4	CAL FIRE A/G TONE 16 (192.8)
15	R5 A/G 43	R5 A/G 43	INITIAL ATTACK	167.6000 N		167.6000 N		<	FOREST SERVICE A/G
16	AIR GUARD	AIR GUARD	INITIAL ATTACK	168.6250 N		168.6250 N	TONE 1	∢	EMERGENCY ONLY TONE 1 (110.9)
Prepared by Rick Stone, COML	COM! Then	Star	Come		Incident Location	Incident Location WHALEBACK ICP, LASSEN NATIONAL FOREST	EN NATION	IAL FO	REST
S 205 – 2007H	, , н200								

MODE A – ANALOG, D - DIGITAL

# MEDICAL PLAN (ICS 206 WF)

1. In	cident/F	Project Name		2	2. Operat	tional Period	Day	//Night		
WHALEBACK F	IRE				Date/Tim	ne 8/05/18 0600	- 8/06/	18 080	0	
3. Ambulance Services										
Name			Location			Phone & EMS Freque	псу	Adva	nced Life Yes	Support (ALS) No
Medic 7253 – Inc. Ambulano	e	DP 40 (Day)	ICP (Night)			Contact on Com	mand		Х	
SEMSA		Susanville, (	CA	50 1	min ETA			200	Х	
4. Air Ambulance Service	es	<del>, , , , , , , , , , , , , , , , , , , </del>								
Name			Phone			Ту	pe of Air	craft & (	Capability	
PHI Med 45 15 n	nin eta	911				Air Ambulance – S	Susanvill	e, CA	Day/Night	100
Semsa Air 1 15 n	nin eta	911				Air Ambulance – S	Susanvill	e, CA [	Day/Night	
Calfire H-202 25 r	nin eta	911				Hoist Rescue- Bie	ber, CA		ay only	
CHP 50 n	nin eta	911				Hoist Rescue - Re	edding, C	Α [	Day only	
5. Hospitals										
Name & Level	2000	GPS Datum - egrees Decin		Trave Air	el Time Gnd	Phone		pad No		Address
Banner-Lassen Medical Center	Lat: Long: VHF:	N40°26 W120°3		15 min	1 hr	530-252-2096 (ER)	х			oring Ridge Dr anville, CA
Mercy Medical Center – Level II Trauma	Lat: Long: VHF:	N40°34 W122°2		40 min	2:30 hrs	530-225-7201 (ER)	х			Roseline Ave. dding, CA
Renown Medical Center Level II	Lat: Long:	N39°31 W119°4		40 min	1:30 hrs	775-982-2005	х		00,.50	55 Mill St. Reno, NV
UC Davis Level I Trauma/Burn Center	VHF: Lat: Long: VHF:	N38°33 W121°2		1 hrs	5 hrs	916-734-3636 916-734-3790	х			tockton Blvd. amento, CA
6. Division / Crew Pre-plan		e and discus	s with assigned	d resour	ces daily					
Crew EMTs & Equipment										
Fire line EMTs & Location	n									
Adv. Life Support?  Air Hoist site:									-	
Lat: / Long:										
Heli spot: Lat: / Long:						Spaulding lar H-1 Heli spot	2.77	•	°39.44 W	120°46.16
Alternate no-fly plan:								3 - 2 - 3		
7. Remote Aid Stations										
Whaleback Medical Un CP N40°24.95	it–	Point of Co			MEDL (	Josh Ramey - Cel t) – Josh Hadley - C			8	
N120°38.00			onders & Capab			ife Support				
		Ambulance	Available on Si ETA :	ie:	Medical Air – 10	supplies min. Ground –	10 min.			
8. Prepared By (Medical Ur		4.50	9. Date/Tim	151	1	eviewed By (Safety				1. Date/Time
Josh Hadley - MEDL (t) (719 Josh Ramey - MEDL (530) 2 Joshua Ram	77-1213	88	8/04/18 1800		Michel	le Tanzi – Safety Of	ficer		8/0	04/18 1800

	Medical Inciden	nt Report			
	CATIONS DECLARE: "MEDICAL EL Stand-by for a medical emergency on Div. A		EMERGENCY MEDICAL TRANSPORT® uest designated frequency be cleared for		
2. INCIDENT STATUS:					
Provide incident summary (including n	umber of patients) and command structure. e to Forest Road 1 at (Lat. / Long.) This will	Ex: "Communications, I have be the Trout Meadow Medica	e a Red priority patient, unconscious, struck by al, IC is TFLD Jones. EMT Smith is providing		
s	EVERITY	Т	RANSPORT PRIORITY		
☐ URGENT-RED Life threatening in Ex: Unconscious, difficulty breathing, ble heat stroke, disoriented.	njury or illness. eding severely, 2° – 3° burns more than 4 palm siz	A CONTROL OF THE PARTY AND PARTY AND A STATE OF THE PARTY AND A STATE O	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.		
☐ PRIORITY-YELLOW Serious Inju Ex: Significant trauma, not able to walk sizes.		Ambulance or consider air <b>DELAYED.</b>	Ambulance or consider air transport if at remote location. Evacuation may be <b>DELAYED.</b>		
□ ROUTINE-GREEN  Not a life threatening injury or illness. Exillness.	: Sprains, strains, minor heat-related	Non-Emergency. Evacua Routine of Convenience			
Nature of Injury or Illness & Mechanism of Injury			Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)		
Fransport Request			Air Ambulance / Short-Haul/Hoist/ Ground Ambulance / Other		
Patient Location			Descriptive Location & Lat. / Long. (WGS84)		
ncident 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)		
Patient Care			Name of Care Provider (Ex: EMT Smith)		
3. INITIAL PATIENT ASS	ESSMENT: Complete this section for each pa	atient. Start with most severe.			
Patient Assessment: (See IRP	G page 106) T	reatment:			
4. TRANSPORT PLAN:					
Evacuation Location (if different): (De Patient's ETA to Evacuation Loc	escriptive Location (drop point, intersection, etc.) o	or Lat. / Long.)			
Helispot / Extraction Site Size a					
5. ADDITIONAL RESOUR	CE/EQUIPMENT NEEDS:				
	ŒD/Backboard/C-Collar □ Crew(s)	☐ Burn Supplies	☐ Oxygen		
	edication(s)	☐ Cardiac Monitor/AED	,		
6. COMMUNICATIONS:					
- Run Medical Emergency	on Command - Coo	rdinate with air ambula	nce on CALCORD tone 6		
7. CONTINGENCY: Considerations: If primary options fail, v	hat actions can be implemented in conjunct	tion with primary evacuation	method? Be thinking ahead.		
8. ADDITIONAL INFORM	ATION: Updates / Changes, etc.				

REMEMBER:

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

# Whaleback INCIDENT RISK ANALYSIS (215a) Day Shift, August 5 0600 to 2000 and Night Shift, August 5-6 1800-0800

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	Hazard trees	<ul> <li>Green trees &amp; Snags continue to be a threat</li> <li>Trees with shallow roots have potential of falling</li> <li>Scout work area for aerial hazards prior to engagement to ensure a safe work area</li> <li>Follow "Hazard Tree Safety" guidelines, page 22, 23 in IRPG, 2018</li> <li>Look up, down and around for Hazard Tree indicators. Info on pg 22 IRPG, 2018</li> <li>Post lookouts, or use a spotter in mop-up areas with personnel.</li> <li>Don't park vehicles or take breaks in high concentrations of hazard trees.</li> <li>Establish trigger points for disengagement during high wind events.</li> <li>Remember that the hazard zone extends a minimum of 2 1/2 tree heights.</li> <li>Utilize pg 85 in the IRPG, 2018 for Procedural Felling Operations</li> <li>No "Felling" of any tree at Night, or during High Wind events.</li> <li>Flag off areas of concern, communicate to Division, adjoining resources, and brief relief resources until hazards have been mitigated</li> <li>~ Post a "Lookout" if possible to control the area of concern</li> </ul>
ALL	Мор-ир	<ul> <li>Mop only to the extent necessary to ensure containment and where safe to do so</li> <li>Do not work directly above or below personnel during rehab/mop-up operations in case of dislodged debrisas in rocks, trees and stumps</li> <li>Alert crew personnel of rolling debris by yelling to affected individuals.</li> <li>Position debris that could roll, vertically on the slope.</li> <li>Wear eye protection especially when using a water delivery nozzle, or Chain Saw</li> </ul>
ALL	Public in fire area	<ul> <li>Be alert to non-fire personnel in areas with suppression personnel.</li> <li>Ensure sufficient security to restrict access to exclusion area.</li> <li>Expect the unexpected with distracted drivers.</li> <li>When working on a roadway, make your vehicle visible. Use overhead emergency lights or flashers.</li> <li>Be alert and look both ways, before stepping onto roadway.</li> <li>Alert other resources and supervisor of potentially hazardous drivers and people.</li> <li>Consider using high visibility vests, when work on or near paved roads.</li> </ul>
ALL	Hydration & Heat Illness	<ul> <li>Pre-hydrate, Re-hydrate! <u>Dehydration is preventable</u>Drink a <u>minimum</u> of 250ml/hour; (¼ of canteen)</li> <li>Drink water &amp; Electrolyte drinks before, during, and after shifts. (2 waters to 1 sports drink).</li> <li>Do NOT mix with water or dilute electrolyte drink. It must be consumed as is for the body to absorb properly.</li> <li>Low volumes of dark, concentrated urine or painful urination indicate a serious need for rehydration, &amp; medical attention.</li> <li>Pace work to avoid heat injuries</li> <li>Heat exhaustion is characterized by: Weakness, Extreme Fatigue, Nausea, Dizziness &amp; Headaches, clammy skin, persistent muscle cramps, decreased urine output.</li> <li>Review "Heat-Related Injury" pg 109-110 in IRPG, 2018</li> <li>Mental confusion may develop This is a serious trigger point for the potential onset of Heat Stroke or Hypernatremia (water intoxication).</li> <li>Refer to Medical Plan in IAP for additional EMS care and Evacuation</li> </ul>
ALL	Potential for Extreme Fire Behavior	~ Update field personnel via the Command Channel when significant weather changes are observed that could impact area   ~ Review "Alignments & patterns for Dangerous Fire Behavior" pg 73 in IRPG, 2018   ~ Develop Management Action Points/Trigger Points for disengagement of resources and make them known to all. Re-assess as needed.   ~ Use "Risk Management Process" prior to engaging in suppression actions, referring to pg 1, IRPG, 2108   ~ Ensure LCES is in place before engagement of resources   ~ Adhere to the 10 Standard Firefighting Orders & mitigate the 18 Watch Out Situations   ~ Post experienced lookouts. Monitor current weather conditions and forecasts   ~ Maintain adequate Escape Routes to Safety Zones. Advise all personnel if these are compromised or change   ~ Have vehicles facing the direction of the Escape Route and ensure they are NOT blocking the route
ALL	Night Operations	~ Maintain high visibility in work area & wear High Visibility Vests if working on Highways/Roadways. ~ Use red glow sticks to mark hazards, and green to mark Escape Routes. Supply Unit has Glow Sticks ~ Watch for signs of fatigue due to "Night Shift" sleeping issues & dehydration because folks don't drink much when temperatures are cooler ~ Take breaks away from areas of known hazards. ~ In Country not seen in daylight? Discuss Risk vs Gain if chasing spot fires in areas where Hazards have not been mitigated.

# Whaleback INCIDENT RISK ANALYSIS (215a) Day Shift, August 5 0600 to 2000 and Night Shift, August 5-6 1800-0800

ALL	Medical Emergencies	<ul> <li>Review, understand and discuss with your resources the Medical Plan in the IAP.</li> <li>Refer to the Medical Incident Report on pages 118 – 119 in 2018 IRPG for info into Communications</li> <li>Develop Division/Crew Pre-Plan in block #6 on the Medical Plan and fill in necessary information to assist you with an Incident within an Incident.</li> <li>Base all operational decisions and activities on these 3 questions: <ol> <li>1.) What are we going to do if someone gets hurt?</li> <li>2.) How will we get them out of here?</li> <li>3.) How long will it take to get them to a hospital?</li> <li>If the answers are insufficient, stop, re-assess and consider alternate strategies and tactics.</li> <li>Have Alternate plan in place when aircraft is grounded due to visibility issues.</li> <li>If air or ground ambulance is delayed: package and transport patient to rendezvous with incoming ambulance.</li> <li>Re-route EMS helicopter to rendezvous point as appropriate</li> <li>Review page 2 in IRPG 2018 for briefing subordinates.</li> <li>If Night extraction by Air Ambulance with Hoist capabilities and NVG (Night Vision Goggles) is required, the following will assist in a smooth extraction.</li> <li>* Minimum of a 20' x 20' clearing</li> <li>* 3 GREEN "Light sticks" placed on edges of clearing forming a triangle to assist pilot in visual horizon.</li> <li>* Turn ALL headlamps and vehicle lights OFF</li> <li>* Communicate with Air Ambulance on CALCORD tone 6</li> <li>Be aware of Rotor Wash &amp; its effect on Fire behavior when the extraction point is next to an active fire edge.</li> <li>If possible, MOVE patient to an area with less fire activity</li> </ol></li></ul>		
ALL	Driving & Traffic	~ Slow to UNDER 10 MPH when passing vehicles or personnel parked on roadways.   ~ When parking off paved roadways, use caution due to soft soil conditions.   ~ Follow posted speed limits in the town of Susanville and adjoining Residential areas.   ~ Practice "Defensive Driving" techniques traveling on all roads in both rural and urban settings   ~ Honk horn to alert personnel when backing. Use spotters when available   ~ Pull over to allow oncoming traffic to pass on a narrow road base   ~ Expect two way traffic on one lane roads. Stay on your side, and approach corners with caution   ~ Headlights ON. Manually turn on Headlights. Most vehicles have "auto" headlights   ~ NO riding in the back of pick-ups. It is against the Law.		
ALL	Heavy equipment (Masticators, Excavator and Chippers)	<ul> <li>Make sure visual and radio communication are in place, prior to engaging</li> <li>Make positive eye contact with operator before approaching. Approach only when the equipment is idled down, all implements have been lowered to the ground, and you're invited toward the cab</li> <li>Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber.</li> <li>Increase distance to 300'+ when working with Masticators.</li> <li>Close roads or trails if necessary for public safety</li> <li>Correctly wear all required PPE</li> <li>Refer to pg 86 in IRPG, 2018</li> <li>Working with a Chipper, requires reading and signing a JHA</li> </ul>		
ALL	Aircraft Operations till 2012	<ul> <li>Review and discuss Aviation Watch Out Situations listed in IRPG pg 46</li> <li>Ensure resources are clear of "Target Area" during bucket or retardant use.</li> <li>Use air-to-ground frequency to communicate with aircraft.</li> <li>Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective and mirror flashes.</li> <li>Evaluate risk vs gain for each mission/target</li> <li>Keep non-essential personnel away from dip sites (natural and/or man made)</li> </ul>		
M and IA	Utilize Structure Size-up, Structure Triage, and Structure Protection Tactics, see pages 13-16 in IRPG, 2018     Review "Wildland Urban Interface Firefighting" on pg 12 in IRPG, 2018     Be aware of septic tanks. Look for indicators for septic tanks, such as lids and depressions in the ground.     Assume all powerlines are active. Home generators can back feed into powerlines.     Be aware of unknown bridge limits.     Watch for pets and livestock. Slow down when encountered.     Identify and flag Hazardous yard debris, such as vehicles, LPG cylinders, Fuel tanks. Inform supervisor and adjoining forces.			
incident NAME Whaleback		DATE PREPARED: August 4, 2018	OPERATIONAL PERIOD Day Shift 0600 - 2000 Night Shift 1800 - 0800	
ICS 215a		TIME PREPARED: 2100 HOURS	Prepared by: Tanzi – SOF1, Barnhart – SOF2, Franklin – SOF2(t)	
		THE TALL AND LIVE HOUSE		



#### DRIVING SAFETY

Vehicles/Roads Category

Driving is one of the most hazardous things we do because we literally perform the task hundreds of times in the course of our daily lives we tend to take it for granted. Based on recent accident trends, vehicle accidents are the source of more deaths and serious injuries to wildland firefighters than any other single cause.

- To be a safe driver you have to want to be one. Take a good hard look at your driving habits. Are you training yourself to do the right things the right way, like fastening your seat belt, checking your mirrors, and maintaining safe following distances?
- Inattentiveness is a major contributing factor in motor vehicle accidents within the wildland firefighting community. Since the average adult attention span is 15-20 minutes we must develop techniques that allow us to refocus our attention on our driving.
- Many things can lure our attention away from our driving such as: fatigue, eating and drinking, reading directions and maps, writing, cell phone and radio use, conversation within the vehicle and music.
  - ✓ Drive only when you are well rested and alert and avoid driving during the hours of 10:00 PM and 6:00 AM. Take a 10 to 15 minute break after every 2 hours.
  - ✓ Practice situational awareness; be aware of what is happening in front, behind, and on both sides of your vehicle.
  - ✓ Never drive when taking medications that make you drowsy.
  - ✓ Delegate navigation and communication to a passenger or pull over.
  - ✓ By constantly moving your vision, checking mirrors and distant road conditions, you can avoid highway hypnosis and daydreaming.
  - ✓ Avoid eating or drinking while driving.
  - ✓ When talking with passengers, keep your eyes on the road and both hands on the steering wheel. Avoid serious or argumentative conversations.
  - Do not be in a hurry, be patient.
- Safe driving starts with a safe vehicle. Something as simple as under-inflated tires can have serious consequences. Before operating any vehicle, do a walk-around to look for potential problems, make sure the lights and blinkers work, and adjust your seat and mirrors. If it is the first time you have driven the vehicle, make yourself aware of where everything is.

Additional Resources: Video: Firefighter Remember This Series - Firefighter: Remember This - Engine Rollover: Why This Accident Started Months Ago

#### Have an idea? Have feedback? Share it.

EMAIL | Facebook | MAIL: 6 Minutes for Safety Subcommittee • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250



# TRAINING SPECIALIST MESSAGE

All Training Documentation Packages must be "closed out" with the Training Specialist no later than TODAY, AUGUST 5<sup>TH</sup> 20:00 Hrs.

Please bring the following for a successful closeout: Your task book with signature from your evaluator Completed Performance Evaluation (ICS 225)

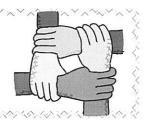
Forms are available at the TNSP Desk if needed.

Greg Kurtz

**Training Specialist** 



# Human Resource Message



# Thought for the Day ...

## FIRE

Fatigue...... Be aware of fatigue having a negative impact on

your conduct and speech

Integrity...... Integrity and Honesty are vital on a fire. If you

mess up, fess up, whatever you did can most likely be fixed if you report it as soon as you are aware of it.

Respect...... Treat others as you would like to be treated.

Example...... Set an example. Realize you influence

others around you, therefore, always conduct yourself in a professional and competent manner,

but still have fun!

Diane Simpson, HRSP 618-534-2111

Date & Time Order was placed: Order #		Order#	Loc	ation & Time for Delivery (DIV,LZ,DP,Lat Long)	Mode of delivery
		(DIVS+#)			(Driven/Helo/DIVS to Pick up)
			Lat	1	
			Lor	g:	1
Or	Order received in Communications by (Name):				Time:
Or	der shipped to line by (Name): (Send this she	et to the line with the	ord	er)	Time:
#	ltem				
1	1,000 Foot Hose Lay includes the followin	g: Amount		-	
	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hos	e; 10, 1½" Gated Wyes; 10, 1½" to 1" reducers; 10, 1" nozzles			
2	2,000 Foot Hose Lay includes the following	g: Amount			
	20, 100'x1½" Rolls Hose; 20, 100'x1" Rolls Hos	; 20, 100'x1" Rolls Hose; 20, 1½" Gated Wyes; 20, 1½" to 1" reducers; 20, 1" nozzles			
3	3,000 Foot Hose Lay includes the following	: Amount			
	30, 100'x1½" Rolls Hose; 30, 100'x1" Rolls Hos	e; 30, 1½" Gated Wye	es; 30	), 1½" to 1" reducers; 30, 1" nozzles	
#	ltem	Amount	#	ltem	Amount
4	Hose (50') garden, 3/4"	903	30	Gas Unleaded (Gallons)	
5	Hose (100'), 1"		31	Oil 2 cycle, (Pints)	
6	Hose (100'), 1½"		32	Bar Oil (Qts)	
7	Nozzle, Garden, 3/4"		33	Drip Torch ea	
8	Nozzle, Forester, 1"		34	Drip torch mix 3.5:1.5 (gallon)	
9	Nozzle, KK Type, 1"		35	Fusees (Boxes or cases)???	
10	Nozzle, KK Type, 1½"		36	Flare Gun Rounds (12/BX)	
11	Wye, Gated, 3/4"		37	Cartridge #6 purple (box)	
12	Wye, Gated, 1"		38	Batteries "AA" PKGs(24/PKG)/BX	
13	Wye, Gated, 1½"		39	Ribbon, Flagging (Specify Color)*	
14	Inline-Tee, 1x1x3/4"		40	Water, Cubies	
15	Inline-Tee, 1x1x1"		41	Water, Bottled, Cases	
16	Inline-Tee (1½" X 1")		42	Gatorade	
17	Reducer, 1" X 3/4"		43	MRE's (12/BX)	
18	Reducer, 1½" X 1"		44	Heavy Mill Plastic	
19	Increaser, 3/4" X 1"		45	Washcloth, waterless, cleansing	
20	Increaser, 1" X 1½"		46	Wrap, Structure 54"x300'	
21	Foam 5 gal		47	Sprinkler <b>Kit</b>	
22	Foam 4 oz (For Backpack Pump)		48	Mark 3 Pump	
23	Backpack Pump		49	Mark 3 Pump Kit- w/10 gal mixed fuel	
24	Pumpkin (Gallons?)		50	Chainsaw Kit	
25	Porta-Tank (Gallons?)		51	Mop-Up <b>Kit</b> , 3-Wand	
26	Shovel		52	Pump Kit, Lightweight, 2 Cycle	
27	Pulaski		53	Gas, Raw and 2 qts 2-cycle oil, ea	
28	Combi Tool		54	Lightweight Pump Kit-Cache w/5gal fuel	
29	McCloud		55	Gas, raw (gal) and 1 qt 2-cycle oil, ea.	
	Notes:			Notes:	sency incident Managemen
					Nor 1

UNIT	LOG	1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designator	rs	5. Unit Leader (Name and Position)		6. Operational Period
7.		Personnel Roste	r Assigned	
	ime	ICS Position		Home Base
_				
8.		Activity Log		
Time		Major Eve	ents	
. Prepared by (Name and Position)				