INCIDENT ACTION PLAN DELTA FIRE

CA-SHF-001444 / P5L4L8 (0514)

HIRZ FIRE

CA-SHF-001223 / P5L2ZM (0514)







NIGHT OPERATIONAL PERIOD

FRIDAY-SATURDAY SEPTEMBER 14-15, 2018 1800-0600 Hours



DELTA



HIRZ

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INCIDENT OBJECTIVES (ICS 202)

INC	DEMI ODJECTIV	E3 (103 202)		
1. Incident Name:	2. Operational Period:	NIGHT		
HIRZ / DELTA	Date/Time From:		Date/Time To:	
	09/14/2018 1800	FRI	09/15/2018 0600	SAT
3. Objective(s): Leader's Intent				
A full suppression strategy will be implemented for both the minimize impacts to residences, critical infrastructure and pr	Hirz and Delta fires through wate timberlands through ti	a combination of dire ne application of well-	ct and indirect tactics. Efforts of planned tactical responses.	will be made to
Management Objectives • Ensure that strategies and tactics provide for firefighter and • Minimize the threat to private property, critical infrastructure sensitive sites. • Establish and strengthen cooperator, partner, and stakehol • All suppression repair work will be conducted in close coordinates.	e, and commercial timberlar der relationships.	nds while working with	sk management principles, on the READs to reduce impacts	s to cultural and
Control Objectives DELTA FIRE				
KEEP FIRE: North of Dog Creek Road / Forest Road 21 (west side of I-5 South of Middle Ridge (west side of I-5) to protect private ti South of Hazel Creek Road (east side of I-5) to minimize th East of the Trinity River to minimize impacts to Highway 3 a West of Crane Mountain to halt eastern spread.	mberlands. reat to communities and re	sidences along I-5 co		and Lakeshore.
HIRZ FIRE Continue to mop-up and patrol as needed to ensure the fire Continue suppression repair per the approved Suppression	-	inment lines.		
4. Operational Period Command Emphasis:				
A HEIGHTENED LEVEL OF SITUATIONAL AWARENESS				
Priorities #1 - Division YY #2 - Division CC #3 - Division GG				
General Situational Awareness: -If you are going to achieve excellence in big things, you dev	elop the habit in little matte	rs. Excellence is not a	in exception, it is a prevailing a	attitude.
5. Site Safety Plan Required? Yes No X				
Approved Site Safety Plan(s) Located at:				
6. Incident Action Plan (the items checked below are inc	duded in this Incident Actio	n Plan):		
x ICS 202 ☐ ICS 207	Other Al	tachments:		
X ICS 203 □ ICS 208		SP MSG		
X ICS 204 ☐ ICS 220		214 UNIT LOG		***************************************
X ICS 205 X Map/Chart ICS 205A X Weather Forecast/Tides/Ct	urrante 📙			1,000
X ICS 206				
7. Prepared by: MITCH DIEHL Position/	Title: PLANNING SEC	TION CHIEF Si	gnature:	-
B. Approved by Incident Commander: Name:	JAY KURTH	Si	gnature:	
CS 202 IAP Pa			ate/Time: 09/14/2018 1200	
	-	1		

FINAL

APA /	ANIZATION ASSIGNMENT LIST	Medical Unit	Eric Williams / Jeff Brooks (T)
		Ordering Manager	Robert Griffith
Incident Name	HIRZ / DELTA		stics Unit Coffee Creek
2. Date : 09/14/18	1200	Facilities Unit	Jan Palecek
4. Operational Period	September 14 - 15, 2018	Food Unit	Ken Breskin
	NIGHT SHIFT 1800 - 0600	Medical Unit 9 Night	Doug Stuart Operations Section
Position	Name	Chief OSC	Rob Laeng
	cident Commander and Staff		a Night Branch IV Coffee Creek
Incident Commander	Jay Kurth / Van Arroyo (T) / Nick Truax / Luke	Branch Director	
	Kendall (T)	Division/Group DD	Unstaffed
Deputy		Division/Group GG	Unstaffed
Safety Officer	Dan Snow / Dave Welch / Mike Alforque (T) / Mitch Brookhyser (T)	b. Delt	a Night Branch VIII
Information Officer	Frank Mosbacher / Kerry Greene (T)	Branch Director	Josh Campbell
Liaison Officer	Sam Wilbanks / Steve Anderson	Division/Group PP	Scott Grendahl
		Division/Group TT	Brandon Lanning
	Agency Representative	Division/Group WW	Michael St. Martin / Bill Morris (T)
Agency	Name	c. Del	ta Night Branch IX
FS Agency Administrator	Scott Russell		Chris Waters
FS Agency Admin. Rep.	Carolyn Napper	Branch Director	····
Lead Read	Steve Bachmann	Division/Group AA / Za	***************************************
OES AREP	Pat Titus / Kit Bailey	Division/Group CC	Travis Stout
Trinity Co. OES	Ed Prestley	Division/Group YY	Gerry Magana
Red Cross	Richard Yoder	**************************************	ance Section ICP
Trinity Co. Sheriff	Chris Compton	Chief	Sherrie Bennett / Vicki Wilson (T)
PG&E	Mike Weaver	Time Unit	Loni Holt / Sheila Miner
Sierra Pacific Industries	Herb Baldwin / Nick Kroencke	Compensation/Claims Unit	Scott Parsons
CCC Rep.	Shawn Fry	Cost Unit	
Union Pacific Railroad	Michael Holland / Jeff Collins	Procurement Unit	Don Tinsley
Amtrak	Stacy Weller	10b. Fin	ance Section Coffee Creek
Southwest IARR	Manuel Martinez	Time Unit	Tracy Nicholson
		_	
7a.	Planning Section ICP	Prepared by (Resource Un	it Leader) Gina Bald
Chief	Dave Gerboth / Jaime Tripp (T) Mitch Diehl		
Deputy Chief Resources Unit	Gina Bald / Matt Haskins / Scott Laurie / Hanne		
	Meyers / Scott Sousa (T) Damian Guilliani / Jennifer Erickson (T) / Dave	-	
Situation Unit	Janssen (T)	_	
DMOB Unit	Kerry Brisson		
GISS	Chris Clervi / Chris Barrett / Alex Heeren (T)		
IMET	Gary Zell		
FBAN	Rob Scott / Kelly Allen	_	
ARA	Ariane Zarzotti Robert Rivelle / Arturo Gasdik (T)		
Training Specialist	James Whiteside / JP Lavezzo / Justin Lemay /		
ITSS	Rocky Bond (T)	Mero.	
Human Resource Specialist	Adam Alvarez (T)		
Documentation Unit			
7b.	Planning Section Coffee Creek		
Chief	Thomas Marchant (T) / Tom Reaves (T)	_	
GISS	Matt Eister	4	
Situation Unit	Melania Stoeber	_	
IMET	Jeremy Michael	4	
8a.	Logistics Section ICP	_]	
Chief	Ross Peckinpah / Cheryl Raines		
Supply Unit	Jennifer Wells	_]	

. S. S. S.

Rob Griffith / Craig Zimmermann (T)

Mike Chapman / Whitney Bonada

Sal Bonilla Jr. / Tim McGuire / Kevin Janes

Jeff Burch / Ron Brewer

Supply Unit Facilities Unit

Food Unit

Ground Support Unit

Communications Unit

FIRE WEATHER FORECAST

FORECAST NO. 42

NAME OF FIRE: <u>Hirz & Delta Fires</u>
UNIT: Shasta Trinity National Forest

TIME AND DATE

FORECAST ISSUED: 1100 Friday 09/14/18

PREDICTION FOR: September 14th-15th, 2018

SIGNED: Levery Michael

Jeremy Michael / Incident Meteorologist

WEATHER DISCUSSION... Expect slightly warmer temperatures tonight, however the drying trend will continue as humidity recoveries will be less than previous nights. Winds on the ridges will remain out of the south tonight, becoming variable during the early morning hours. A few gusts to 18 mph will be possible on the ridgetops through the evening, with lighter winds after midnight. On Saturday, an upper level trough will pass through the region. This will cause winds to become breezy Saturday afternoon and evening. These winds, combined with increasingly warmer temperatures and drier humidity, will result in the possibility for elevated fire weather conditions. The winds will weaken on Sunday, but the warming and drying trend will persist into next week.

TONIGHT
Sky/weatherMostly Clear. Patchy smoke. Inversion develops after 2200.
Min temperature49-54 ridgetops, 44-49 lower drainages.
Max humidity53-58 percent ridges and 63-68 percent lower drainages.
Wind (20 ft)
Slope/valleyUpslope 3-7 mph becoming downslope 3-6 mph after 2200. RidgetopSouth-Southwest 6 to 11 mph, with gusts to 18 mph through 2200. After 2200, north half of fire: variable to North wind 3 to 7 mph and south half of fire: South wind 3 to 8 mph with gusts to 15 mph. Mixing heightLowering to around 2000 ft AGL.
Transport windsSouth 9 mph.
CWR percent. LAL 1.
Carrie de la companya del companya del companya de la companya de
SATURDAY
Sky/weatherMostly sunny. Patchy smoke. Inversion breaks around 1000.
Max temperature67-72 ridgetops and 77-82 lower drainages.
Min humidity21-26 percent ridges and 17-22 percent lower drainages. Wind (20 ft)
Slope/valleyDownslope/Downvalley 3 to 6 mph until 1000, then upslope/upvalley 3 to 7 mph.
RidgetopVariable to South 3 to 8 mph with gusts to 15 mph through 1000 then South-Southwest 10 to 15 mph with gusts around 25 mph.
Mixing height7,000 to 9,000 ft AGL.
Transport windsSouth 7 mph until 1000, increasing to 13 mph in the afternoon. CWR0 percent. LAL 1.
SATURDAY NIGHT
Sky/weatherMostly Clear. Patchy smoke. Inversion develops after 0100.
Min temperature47-52 ridgetops, 41-46 lower drainages.
Max humidity50-55 percent ridges and 65-70 percent lower drainages.
Wind (20 ft)
Slope/valleyUpslope 3-7 mph becoming downslope 3-6 mph after 2200.
RidgetopSouth-Southwest 10 to 15 mph with gusts to 25 mph until 2100, diminishing to 7 to 12 mph by 2400 and 5 to 10 mph overnight.
Mixing heightLowering to around 2000 ft AGL.
Fransport windsSouth 12 mph.
CWR 0 percent. LAL 1.

^{***}Gusty South to Southwest winds expected Saturday afternoon and Saturday evening***

FIRE BEHAVIOR FORECAST **FORECAST NUMBER: 55** TYPE OF FIRE: Wildfire FIRE NAME: Hirz/Delta OPERATIONAL PERIOD: September 14, 2018, Night DATE ISSUED: September 14, 2018 TIME ISSUED: 1030 UNIT: Shasta-Trinity NF. McCloud RD SIGNED: Robert Scott, FBAN 530,990,4048 Kelly Allen FBAN

INPUTS

WEATHER SUMMARY

See Fire Weather Forecast

Weather:

Mostly clear. Patchy smoke. Inversion develops after 2200.

MinTemps:

49-54 ridges, 44-49 lower drainages

Max RH:

53-58% ridges. 66-68% lower drainages.

20 FOOT WINDS: Ridges: South Southwest 6-11 mph with gusts to 18 mph through 2200. Then north half of fire,

variable to North 3-7 mph. South half of fire South wind 3-8 mph with gusts to 15 mph

Stope/valley: Upslope 3-7 mph becoming downslope 3-6 mph after 2200

FIRE BEHAVIOR

INPUTS:

- Fuels: Warming drying trend to continue. Fine fuels will be available longer into the burn period allowing for more active fire then seen recently.
- Topography: Complex and steep. Little available fuel adjacent to line left to burn. Unburned islands will continue to burn.

FIRE BEHAVIOR: Higher night time humidity in conjunction with a strong inversion, will keep fire behavior mainly to the heavy concentrations of fuel under the thickest canopies. Some fuel and terrain driven fire spread will be seen early in the shift. Expect FL 5-8ft and ROS 13-18ch/hr. in brush and FL 2-6ft and ROS 4-7ch/hr, in timber. Behavior will moderate as humidity increases and the inversion builds.

Probability of Ignition: 20%

BRANCH 9-DIV YY: Best opportunity to burn is early in the shift before humidity reaches 50% around 2400. Higher humidity will aid in holding and mopping up. Jackpots of fuel will continue to burn out.

DIV AA/ZZ Slight potential for rollout along the Fenders Ferry Rd. Holding operations will be good as interior islands burn out. Fire will continue to hold on Dog Creek Rd.

DIV CC: Firing operations around Damnation Pk., will be successful until 2400-0100 when humidity is 50% and increasing. Holding operations will be more effective as humidity continues to increase and inversion builds in.

BRANCH 7-DIV MM: Fire has held in place for the past 3 days, little to no spread potential.

BRANCH 4-DIV DD/GG/JJ Scattered pockets of heat along the fire line. Little threat of spread.

BRANCH 8 DIV PP/TT: Any firing operations will be most effective early in the shift until 2400. Holding operations will be favorable, aided by increased humidity and inversion. Any spots will have low spread rates.

DIV WW: Holding operations will be good as concentrations of heavy fuels/interior islands burn out in Shotgun Cr.

Hirz Fire: Little threat of perimeter spread.

AIR OPERATIONS

Air operations may be impacted by smoke until sunset at 1920

SAFETY

^{**}Common denominator of Fatality fires: On relatively small fires or deceptively quiet areas of large fires **

1. Incident Name:			3.			
DELTA			8	ranch:	Division/Grou	p;
2. Operational Period:	NIGHT		1			
Date/Time From: 09/14/2018 1800 F	RI	Date/Time To: 09/15/2018 0600	SAT	IV NIGHT	DD	
4.		Operat	ions Personnel			
OPERATIONS CHI	EF ROBERT L	AENG	DIVISION/G	ROUP SUPERVI	SOR	
BRANCH DIRECTO	ar		AID AT	TACK SUPERM	SOR DEREK WHEELE	:R
BIOANCH DIRECT	21			TACK GOT ERVI	557, 547, 777, 1222	•••
		Resources A	ssigned this Perio	a 1861 (1861)		
Strike Team / Task				Number		
Resource Desig	nator	LWD	Leader	Persons	Drop Off PT./Time	Pick Up PT./Time
. Control Operations/Work As	ssignments:					
_						
 Unstaffed. 						
Special Instructions:						
		Division/Group	Communication S	ummary		
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency	N/W TX Tone/NA	C Mode
DMMAND	2	172.65000 N	10/107.2	164.7500		A
ACTICAL	8	168.6000 N	10/107.2	168.6000	N 10/107.2	A
R TO GROUND	14	168.3375 N		168.3375	N	A
R TO GROUND	15	167.8125 N		167.8125		A
Prepared By (Resource Unit			Planning Section		Date	Time
		1		,		
MATTHEW HASKINS		MITCH DIEH	L		09/14/2018	1200

1. Incident Name:					3.		46. 1971		
DELTA					Bran	ich:		Division/Group	:
2. Operational Period:	NIGHT								
Date/Time From: 09/14/2018 1800 f	-RI		ime To: 018 0600	SAT	IV	NIGHT		GG	
4.			Operati	ons Personn	el :				
OPERATIONS CH	IEF ROBERT LA	ENG				UP SUPERVIS	OR		·····
						or ouncould	00.0		
BRANCH DIRECT	OR			AI	KAIIA	CK SUPERVIS	טאטו	EREK WHEELER	:
5.			Resources As	ssigned this	eriod				
Strike Team / Tasl	k Force /	Ī		<u> </u>		Number			
Resource Desig	jnator		.WD	Leader		Persons	Drop	Off PT./Time	Pick Up PT./Time
6. Control Operations/Work A	ssignments:								
- 41 . 1 . 1 . 1									
 Unstaffed. 									
7. Special Instructions:									
8. :			ivision/Group	Commission	ian Cun				
	Channal			RX Tone		TX Frequency		TX Tone/NAC	Mode
Function	Channel 4		quency N/W 0.4125 N	10/10		165.9625		10/107.2	A
COMMAND	9		5.7250 N	10/10		166.7250		10/107.2	
TACTICAL AIR TO CROUND	9 14		3.3375 N	10/10	. 4.	168.3375		10/10/.2	 ^
AIR TO GROUND						167.8125			
AIR TO GROUND	15	107	Approved By	/Diannina Co	tion C			ate	Time
9. Prepared By (Resource Uni	i Leaderj		MITCH DIEF		LEUH C	1101/			
MATTHEW HASKINS			09	9/14/2018	1200				

1. Incident Name:	Controlle			3.		144. 3,		(gr. Ryblesen)
DELTA				Branch	1;		Division/Gro	ıp:
2. Operational Period: NIGHT								
Date/Time From: 09/14/2018 1800 FRI		Date/Time To: 0/15/2018 0600 SAT			VIII NIGHT		PP	
•	Operations Person							
OPERATIONS CHIEF ROBERT LA	ENG				SUPERV	ISOR	SCOTT GRENDA	AHL
BRANCH DIRECTOR JOSH CAMP	Ali	RATTACK	SUPERV	ISOR	DEREK WHEELI	=R		
, 5.	Reso	urces Assign	ed this F	Period				
Strike Team / Task Force / Resource Designator	LWD	1	Leader		Number Persons	Droj	p Off PT./Time	Pick Up PT./Time
HCS1 FKU 9434G (24HR) C-31	09/18	BENNY LOZ	ZANO		35	MCCL	OUD ICP/1800	MCCLOUD ICP/0600
S3 FKU 9430C (24HR) E-50	09/18	MATT DUNI	HAM		19	MCCLOUD ICP/1800		MCCLOUD ICP/0600
S3 9120C (24 HR) E-130	09/29	ERIK BRYA	NT		16	16 MCCLOUD ICP/1800		MCCLOUD ICP/0600
VTS2 WILLMORE AG (24 HR) E-32	09/20	JESSE HOLDEN			2	MCCL	OUD ICP/1800	MCCLOUD ICP/0600
ZS2 BTU 9212L (24HR) E-163	09/22	KEVIN FINK	ENKELL	ER	5	MCCL	OUD ICP/1800	MCCLOUD ICP/0600
MPF 0-107	09/22	JON R CUR	TIS		1 MCCLOUD ICP/1800 MCCLO		MCCLOUD ICP/0600	
MTF O-468	09/18	STEVEN DEVINCENZI		ZI	1	MCCLOUD ICP/1800		MCCLOUD ICP/0600
Construct direct line from Middle Ridge wes Construct indirect line from Middle Ridge no Construct indirect line from Grozem Peak n	orth to Ramshorn	Road, and we	st to Mur			Bear Fla	at and down to th	e Trinity River.
. Special Instructions:	***************************************							
 Incoming resources meet DIVS at DP57. SOFR Jon Garber and Thad Chavez (T) are 	assigned to divi	sions PP and T	TT.					

8.	8. Division/Group Communication Summary											
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode						
COMMAND	6	169.5375 N	10/107.2	164.7125	10/107.2	A						
TACTICAL	7	168.0500 N	10/107.2	168.0500 N	10/107.2	А						
AIR TO GROUND	14	168.3375 N		168.3375 N		A						
AIR TO GROUND	15	167.8125 N		167.8125 N		A						
9. Prepared By (Resource Unit	Leader)	Approved By (Planning Section C	hief) D	ate	Time						

HANNE MEYERS MITCH DIEHL

1200 09/14/2018

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			Onciassined into	3.		. A.S		
DELTA				Branc	:h:		Division/Group):
2. Operational Period:	NIGHT			1				
Date/Time From: 09/14/2018 1800 FI	RI	Date/Time To: 09/15/2018 060		VIII	NIGH	T	TT	
4.			Operations Personi	 1el				
OPERATIONS CHI	EF ROBERT LA				IP SUPERV	ISOR E	RANDON LANNI	NG
BRANCH DIRECTO	OR JOSH CAMP	BELL	A	IR ATTAC	K SUPERV	ISOR E	EREK WHEELER	₹
5.		Resou	rces Assigned this	Period	garage and			·
Strike Team / Task			1	· · ·	Number			
Resource Design	LWD	Leader		Persons	<u> </u>	Off PT./Time	Pick Up PT./Time	
HCS1 HUU 9122G (24HR) C-2		09/19	KEVAN AARONS		34			MCCLOUD ICP/0600
HCS1 SHU 9240G (24HR) C-2		09/17	DENNIS LANGE		33			MCCLOUD ICP/0600
HCS1 TGU 9254G (24HR) C-51		09/25	MICHAEL D KIDWE	ELL	36	MCCLC	OUD ICP /1800	MCCLOUD ICP/0600
ES3 XSK - 3200C (24 HR) E-60	3	09/21	DAVID THOMPSOI	١	17	MCCLC	UD ICP /1800	MCCLOUD ICP/0600
WTS2 FIRELINE SUPPORT (24	09/22	BRIAN TROEDEL		1	MCCLOUD ICP /1800		MCCLOUD ICP/0600	
SKG1 SOFT TRACK ATTACK	09/15	ELIJAH PURDY		3	MCCLC	UD ICP /1800	MCCLOUD ICP/0600	
REMS 3 O-223	09/15	COLEMAN SOUER	S	4	MCCLC	OUD ICP /1800	MCCLOUD ICP/0600	
EMPF O-264		09/23	BRENT JENSEN		1	MCCLC	OUD ICP /1800	MCCLOUD ICP/0600
EMPF O-268		09/24	ROB GUARCELLO		1	MCCLC	UD ICP /1800	MCCLOUD ICP/0600
6. Control Operations/Work As	signments:					L		
Construct direct control lin		-	gun Creek.					
 Prepare indirect control lin Initiate mop-up to secure f 	•	ring operations.						
						, .		
7. Special Instructions:								
Incoming resources meet	DIVS at Gibson I	Road at CALTRAN	IS vard.					
SOFR Jon Garber and The								
8. 1. 4. 4. 14 7 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Division	/Group Communica	tion Summ	mary	1.1		
<u> </u>	Channel	RX Frequency		····	TX Frequer	ev NAA/	TX Tone/NAC	Mode
Function COMMAND	Channel 6	169.5375 N			164.71		10/107.2	A
TACTICAL	10	166.7750			166.775		10/107.2	A
AIR TO GROUND	14	168.3375			168.337			A
AIR TO GROUND 15 167.8125 N					167.812	5 N		А
9. Prepared By (Resource Unit	Leader)	Appro	ved By (Planning Se	ction Chic	ef)	D	ate	Time
HANNE MEYERS	CH DIEHL			09	3/14/2018	1200		

	D	ivision/Grou	p Assignment Unclassified Info	List (I	CS 204	1 WF)			
1. Incident Name:				3.					
DELTA				Branc	h:		Division/Gro	up:	
2. Operational Period:	NIGHT					ŀ			
Date/Time From: 09/14/2018 1800	FRI		Date/Time To: 09/15/2018 0600 SAT			!T	ww		
4.			Operations Personn	el					
OPERATIONS CH	IEF ROBERT	LAENG	DIVISIO	ON/GROUI	P SUPER	1	MICHAEL ST MA		
BRANCH DIRECT	OP JOSH CAN	MORELL	ΔΙ	P ATTAC	(SUPER)		ILL MORRIS (T DEREK WHEEL		
BRANCH DIRECT	OK JOSH CAP	VIFOELL		KATIAG	(OUI LIC				
5. - 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		Reso	urces Assigned this	Period					
Strike Team / Tas Resource Desig		LWD	Leader	-	Number Persons	1	Off PT./Time	Pick Up PT./Time	
HC2I GANNETT GLACIER C	98	09/26	BRYAN W QUIMBY		20	MCCLC	UD ICP/1800	MCCLOUD ICP/0600	
HC2 DUST BUSTERS C-2		09/20	KACY MORSE	,	20	MCCLO	UD ICP/1800	MCCLOUD ICP/0600	
HC2 C-22		09/20	JAVIER OROZCO		20	MCCLO	UD ICP/1800	MCCLOUD ICP/0600	
ES3 5039C E-154		09/23	BILLY STEERS		17	MCCLO	UD ICP/1800	MCCLOUD ICP/0600	
ES3 4812C E-156		09/23	CHARLES H JENKI	VS	22	MCCLO	UD ICP/1800	MCCLOUD ICP/0600	
WTS2 DARRAH LOGGING E	-39	09/20	DAVID KAUNDART		1	мссго	UD ICP/1800	MCCLOUD ICP/0600	
WTS2 CARLTON CHRISTMAS	3 (24 HR) E-34	7 09/19	ROSS ROGERS		1	мссьо	UD ICP/1800	MCCLOUD ICP/0600	
EMPF O-267		09/24	JESSE GALLARDO	······································	1	MCCLO	UD ICP/1800	MCCLOUD ICP/0600	
EMTF O-274		09/24	MICHAEL BOARDM	AN	1	MCCLO	UD ICP/1800	MCCLOUD ICP/0600	
SOFR O-392		09/21	STEVE FORMAN		1	MCCLO	UD ICP/1800	MCCLOUD ICP/0600	
6. Control Operations/Work A	ssignments:					L			
Improve and hold control Initiate mop-up to secure									
7. Special Instructions:	_								
If Interstate 5 closure is need 1. Operations is notified. 2. Operations then notifies Con 3. Communications will then no	nmunications.	ch.							
		Division	Group Communicati	on Summ	ary				
Function	Channel	RX Frequency			(Frequen		TX Tone/NA		
COMMAND	6	169,5375 N			164.71		10/107.2	A	
TACTICAL	9	166.7250 N		.2	166.725		10/107.2	<u> </u>	
AIR TO GROUND	14	168.3375 N	·]	- 1	168.337	או כ		A	

9. Prepared By (Resource Unit Leader) MATTHEW HASKINS

Approved By (Planning Section Chief) MITCH DIEHL

167.8125 N

Date Time 09/14/2018

167.8125 N

1200

AIR TO GROUND

1. Incident Name:					3						
DELTA						Branc	ch:		Division/Group);	
2. Operational Period:	NIGHT										
Date/Time From: 09/14/2018 1800 FF	રા		Time To 2018 06		AT	IX	NIGH'	T	Γ AA/ZZ		
4.				Operations	Personnel		i e e i e i e i e i e i e	- A.			
OPERATIONS CHIE	F ROBERT L	AENG			DIVISION	/GROU	IP SUPERV	/ISOR	MIKE ANDERSON	1	
BRANCH DIRECTO	R CHRIS WA	TERS			AIR	ATTAC	K SUPERV	/ISOR	DEREK WHEELER	₹	
5.		1 4 8 3	Resc	urces Assign	ned this Pe	riod		•			
Strike Team / Task Resource Design			LWD		Leader		Number Persons	1	Off PT./Time	Pick Up PT./Time	
HC2I FIRESTORM WILDLAND	C-33		09/21	JIMMY RAN	VIREZ		20	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
ENG3 ENGINE 76 E-320			09/19	BRYAN HE	NDRICKS		5	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
ENG3 ENGINE 326 E-321			09/19	KEVIN TKC	СН		5	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
ENG3 ENGINE 45 E-338			09/25	HEATHER	WOODMAN	1	5	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
ENG6 FIRESTORM E-18			09/19	JOSHUA BI	RADLEY		3	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
WTS2 YREKA OUTLANDS (24 HR) E-270			09/17	ALLEN WIL	LIAMS		2	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
WTS2 WT SUPPORT T2 (24 HI	R) E-273		09/27	CLAY CASI	H		1	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
WTS3 GRANT HANNA (24 HR)	E-274		09/26	SHAWN BL	JLTENA		2	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
PUMP (24 HR) E-7			09/29		· · · · · · · · · · · · · · · · · · ·			MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
TFLD O-13			09/17	JOHN GAR	RETT		1	MCCLO	OUD ICP/1800	MCCLOUD ICP/0600	
TFLD O-19			09/19	SCOTT AR	GANBRIGH	IT	1	MCCL	OUD ICP/1800	MCCLOUD ICP/0600	
TFLD O-730			09/18	BRENT KISSICK			1	1 MCCLOUD ICP/180		MCCLOUD (CP/0600	
REMS 4 O-93			09/22	STEVE HESS			4	MCCLOUD ICP/1800		MCCLOUD ICP/0600	
EMPF O-103			09/22	THOMAS B	ISSELL	····	1	MCCLOUD ICP/1800		MCCLOUD ICP/0600	
EMTF O-112			09/21	MATT COO	MES		1	MCCLOUD ICP/1800		MCCLOUD ICP/0600	
EMPF O-438			09/26	BRANDON	BENNEWA	TE	1	MCCLO	OUD ICP/1800	MCCLOUD ICP/0600	
EMTF O-453			09/25	KEVIN CUL	BERTSON		1	MCCLO	OUD ICP/1800	MCCLOUD ICP/0600	
						······································					
8.		es da la f	Division	n/Group Com	munication	Sumn	mary	. Ω			
Function	Channel		equency	- i	RX Tone/N/	·····	TX Frequen	cv N/W	TX Tone/NAC	Mode	
COMMAND	2		2.65000		10/107.2		164.750		10/107.2	A	
TACTICAL	10	16	6.7750	N	10/107.2		166.775	i0 N	10/107.2	A	
AIR TO GROUND	14	16	8.3375	N	 		168.337	'5 N		A	
AIR TO GROUND	15	16	7.8125	N			167.812	25 N		A	
9. Prepared By (Resource Unit	Leader)	t	Appro	ved By (Plan	ning Section	on Chie	ef)	D	ate	Time	
HANNE MEYERS			MIT	CH DIEHL				0	9/14/2018	1200	

1. Incident Name:				3.				
DELTA				Branch:		Division/Group:		
2. Operational Period:	NIGHT							
Date/Time From; 09/14/2018 1800	FRI	Date/Time To: 09/15/2018 0600	SAT	IX NI	3HT	AA/ZZ		
4.		Operat	tions Personne					
OPERATIONS CH	IEF ROBERT L				PERVISOR	MIKE ANDERSON		
201101101000	OD CUDIC WA	TCDO	All	ATTAOKCU	ncovi so n	DEDEK MUSEL SI		
BRANCH DIRECT	OR CHRIS WA	IERS	All	KATIACK SU	PERVISOR	DEREK WHEELEF	•	
5.		Resources A	ssigned this F	eriod				
Strike Team / Tas			Leader	Nur	mber			
Resource Design	Resource Designator LWD			Per	sons Dr	op Off PT./Time	Pick Up PT./Time	
6. Control Operations/Work A	ssignments:							
'. Special Instructions:	,							
		Division/Group	A	6	y mai na			
***********	Channel .				auanay NM	V TX Tone/NAC	Mode	
Function	Channel 2	RX Frequency N/W 172.65000 N	RX Tone/N 10/107.		quency N/V 1.7500 N	10/107.2	A	
OMMAND ACTICAL	10	166.7750 N	10/107.		5.7750 N	10/107.2	A	
IR TO GROUND	14	168.3375 N			3.3375 N		A	
IR TO GROUND	15	167.8125 N			.8125 N		A	
Prepared By (Resource Unit		Approved By (Planning Sect			Date	Time	
HANNE MEYERS	•	MITCH DIEH	ïL			9/14/2018	1200	

ES3 XSJ 4181C E-157 09/23 TRAVIS GOOCH 18 MCCLOUD ICP /1800 MCCLOUD ICP /060 ENG3 LUR 3150 (4X4) E-318 09/19 KEITH A MAYER 4 MCCLOUD ICP /1800 MCCLOUD ICP /060	
Date/Time From:	
4. Operations Personnel OPERATIONS CHIEF ROB LAENG DIVISION/GROUP SUPERVISOR TRAVIS STOUT BRANCH DIRECTOR CHRIS WATERS DIVISION/GROUP SUPERVISOR TRAVIS STOUT BRANCH DIRECTOR CHRIS WATERS DIVISION/GROUP SUPERVISOR TRAVIS STOUT AIR ATTACK SUPERVISOR DEREK WHEELER 5. Resources Assigned this Period Strike Team / Task Force / Resource Designator LWD Leader Number Persons Drop Off PT./Time Pick Up PT./Time HC1 VALYERMO IHC C-37 09/21 MATT RAMSTEAD 19 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I LASSEN CREW 9 C-11 09/16 ALLEN SCHULTZE 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I FIRESTORM 15B C-82 09/25 DUANE FIELDS 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I WOODPECKER C-91 09/16 ELADIO HERNANDEZ 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I WOODPECKER C-91 09/16 ELADIO HERNANDEZ 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I WOODPECKER C-91 09/16 ELADIO HERNANDEZ 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I WOODPECKER C-91 09/16 ELADIO HERNANDEZ 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC3 XSJ 4181C E-157 09/23 TRAVIS GOOCH 18 MCCLOUD ICP /1800 MCCLOUD ICP /060 ENG3 LUR 3150 (4X4) E-318 09/19 KEITH A MAYER 4 MCCLOUD ICP /1800 MCCLOUD ICP /060	
OPERATIONS CHIEF ROB LAENG DIVISION/GROUP SUPERVISOR TRAVIS STOUT	
BRANCH DIRECTOR CHRIS WATERS AIR ATTACK SUPERVISOR DEREK WHEELER	
5. Resources Assigned this Period Strike Team / Task Force / Resource Designator LWD Leader Number Persons Drop Off PT./Time Pick Up PT./Time HC1 VALYERMO IHC C-37 09/21 MATT RAMSTEAD 19 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I LASSEN CREW 9 C-11 09/16 ALLEN SCHULTZE 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I FIRESTORM 15B C-82 09/25 DUANE FIELDS 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2 WOODPECKER C-91 09/16 ELADIO HERNANDEZ 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 ENG3 LUR 3150 (4X4) E-318 09/19 KEITH A MAYER 4 MCCLOUD ICP /1800 MCCLOUD ICP /060	
Strike Team / Task Force / Resource Designator LWD Leader Persons Drop Off PT./Time Pick Up PT./Time	
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HC2I LASSEN CREW 9 C-11 09/16 ALLEN SCHULTZE 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2I FIRESTORM 15B C-82 09/25 DUANE FIELDS 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 HC2 WOODPECKER C-91 09/16 ELADIO HERNANDEZ 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 ES3 XSJ 4181C E-157 09/23 TRAVIS GOOCH 18 MCCLOUD ICP /1800 MCCLOUD ICP /060 ENG3 LUR 3150 (4X4) E-318 09/19 KEITH A MAYER 4 MCCLOUD ICP /1800 MCCLOUD ICP /060	3
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HC2 WOODPECKER C-91 09/16 ELADIO HERNANDEZ 20 MCCLOUD ICP /1800 MCCLOUD ICP /060 ES3 XSJ 4181C E-157 09/23 TRAVIS GOOCH 18 MCCLOUD ICP /1800 MCCLOUD ICP /060 ENG3 LUR 3150 (4X4) E-318 09/19 KEITH A MAYER 4 MCCLOUD ICP /1800 MCCLOUD ICP /060)0
ES3 XSJ 4181C E-157 09/23 TRAVIS GOOCH 18 MCCLOUD ICP /1800 MCCLOUD ICP /060 ENG3 LUR 3150 (4X4) E-318 09/19 KEITH A MAYER 4 MCCLOUD ICP /1800 MCCLOUD ICP /060)0
ENG3 LUR 3150 (4X4) E-318 09/19 KEITH A MAYER 4 MCCLOUD ICP /1800 MCCLOUD ICP /060)0
)0
	00
ENG3 FIRESTORM WILDLAND E-336 09/26 SARTAIN RON 3 MCCLOUD ICP /1800 MCCLOUD ICP /060	00
ENG3 STF- 342 E-339 09/21 JUSTIN FRANKLIN 5 MCCLOUD ICP /1800 MCCLOUD ICP /060	0
ENG3 KNF - 77 E-379 09/19 MATT STROM 5 MCCLOUD ICP /1800 MCCLOUD ICP /060	10
ENG4 GLADWIN 57B E-459 09/24 CHRISTOPHER COX 3 MCCLOUD ICP /1800 MCCLOUD ICP /060	10
ENG6 ENGINE SCA E 5862 E-316 09/25 SHAQUAWN DECLAY 4 MCCLOUD ICP /1800 MCCLOUD ICP /060	10
WTS1 BEN'S TRUCK & EQUIPMENT E-378 09/25 WAYNE VIRAG 1 MCCLOUD ICP /1800 MCCLOUD ICP /060	10
EMPF 0-266 09/24 DANIEL ZUNIGA 1 MCCLOUD ICP /1800 MCCLOUD ICP /060	Ю
EMTF O-332 09/18 JAMES KLYN 1 MCCLOUD ICP /1800 MCCLOUD ICP /060	Ю
SOFR 0-391 09/17 JUSTIN YANKEY 1 MCCLOUD ICP /1800 MCCLOUD ICP /060	0
8. Division/Group Communication Summary	
Function Channel RX Frequency N/W RX Tone/NAC TX Frequency N/W TX Tone/NAC Mode COMMAND 2 172.6500 N 10/107.2 164.7500 N 10/107.2 A	
OCHIBATE	
TACTICAL 12 162.1625 N 10/107.2 162.1625 N 10/107.2 A AIR TO GROUND 14 168.3375 N 168.3375 N A	
AIR TO GROUND 15 167.8125 N 167.8125 N A	
9. Prepared By (Resource Unit Leader) Approved By (Planning Section Chief) Date Time	
MATTHEW HASKINS MITCH DIEHL 09/14/2018 1200	

1. Incident Name:				<u> </u>		
DELTA				Branch:	Division/Grou	p:
2. Operational Period:	NIGHT					
Date/Time From: 09/14/2018 1800 F	RI	Date/Time To: 09/15/2018 0600	SAT	IX NIGHT	CC	
4.		Operat	ions Personne			
OPERATIONS CHI	EF ROB LAEN	G	DIVISIO	N/GROUP SUPERVIS	OR TRAVIS STOUT	· · · · · · · · · · · · · · · · · · ·
BRANCH DIRECTO	OR CHRIS WA	TERS	AIR	ATTACK SUPERVIS	OR DEREK WHEELE	К
5. (2.1.) - 2.2.(1.1.)			 ssigned this P			
Strike Team / Task	Force /	Resources A	ssigned this P	Number		
Resource Design		LWD	Leader	Persons	Drop Off PT./Time	Pick Up PT./Time
3. Control Operations/Work As	signments:					<u> </u>
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- A Constant and and	6 DD00 t	n Marth Carlo of Dan Occali				
Continue to hold and secu				O O)- Bd		
Prepare indirect line for portion	ossible tiring op	erations from Sanford Pass	Road South to	Dog Creek Road.		
. Special Instructions:						
•						
		Division/Group	Communication	n Summary		
	Change	Division/Group			NAW TX Tone/NAC	Mode
Function	Channel 2	RX Frequency N/W	RX Tone/N	AC TX Frequency		
Function OMMAND	2	RX Frequency N/W 172.6500 N	RX Tone/N 10/107.2	AC TX Frequency	10/107.2	А
OMMAND ACTICAL	2	RX Frequency N/W 172.6500 N 162.1625 N	RX Tone/N	AC TX Frequency 164.7500 N 162.1625 N	1 10/107.2 1 10/107.2	A
Function OMMAND ACTICAL IR TO GROUND	2 12 14	RX Frequency N/W 172.6500 N 162.1625 N 168.3375 N	RX Tone/N 10/107.2	AC TX Frequency 164.7500 N 162.1625 N 168.3375 N	10/107.2 1 10/107.2	A A A
Function OMMAND ACTICAL IR TO GROUND IR TO GROUND	2 12 14 15	RX Frequency N/W 172.6500 N 162.1625 N 168.3375 N 167.8125 N	RX Tone/N 10/107.2 10/107.2	AC TX Frequency 164.7500 N 162.1625 N 168.3375 N 167.8125 N	10/107.2	A A A
Function OMMAND ACTICAL IR TO GROUND	2 12 14 15	RX Frequency N/W 172.6500 N 162.1625 N 168.3375 N	RX Tone/N 10/107.2 10/107.2	AC TX Frequency 164.7500 N 162.1625 N 168.3375 N 167.8125 N	10/107.2 1 10/107.2	A A A

1. Incident Name:		addi.di	3.	ak Maria		or en National Land	
DELTA			Вгаг	nch:		Division/Group	······
2. Operational Period: NIGHT							
Date/Time From:	Date/Time To		1)	IX NIGHT		T YY	
09/14/2018 1800 FRI	09/15/2018 060	00 8	SAT	***************************************			
4		Operations	Personnel			:	
OPERATIONS CHIEF ROBERT LAE	NG		DIVISION/GRC	OUP SUPER	VISOR G	GERRY MAGANA	
BRANCH DIRECTOR CHRIS WATER	RS		AIR ATTA	CK SUPER	/ISOR C	DEREK WHEELER	₹
5.	Reso	urces Assig	l ned this Period		_		
Strike Team / Task Force /	LWD		Leader	Number Persons	1	Off PT./Time	Pick Up PT./Time
Resource Designator HC1_KINGS RIVER HOTSHOTS IHC_C-4	09/19	JOAQUIN	MARQUEZ	18	<u> </u>		MCCLOUD ICP/1800
HC1 MENDOCINO IHC C-50	09/17	<u> </u>	PHER R MARKEY				MCCLOUD ICP/1800
				34			MCCLOUD ICP/0600
HCS1 9243G (24HR) C-44	09/29	JAMES FU					
HC2 CMNI 36 C-16	09/20	JAMES BL		20	ļ		MCCLOUD ICP/1800
HC2 PACIFIC COAST C-21	09/20	TOMAS G		20	<u> </u>		MCCLOUD ICP/1800
ES3 MEU 9110C (24HR) E-49	09/18	ALEX LEO	NARD	19			MCCLOUD ICP/0600
ES3 9410C (24HR) E-129	09/28	TIM MAIN		17	<u> </u>		MCCLOUD ICP/0600
ES3 9224 C (24 HR) E-131	09/16	SHAWN R	ALEY	16	MCCLC	OUD ICP/1800	MCCLOUD ICP/0600
ES3 5606 C E-333	09/16	VINCENT	PLUMMER	26	MCCLC	OUD ICP/1800	MCCLOUD ICP/1800
ENG6 PACIFIC OASIS E-348	09/19	PETE HAV	VLEY	3	MCCLC	OUD ICP/1800	MCCLOUD ICP/1800
WTS2 LET-ER-BUCK TRUCKING E-303	09/20	CLIFF RW	EN	1	MCCLC	OUD ICP/1800	MCCLOUD ICP/1800
WTS2 KEN'S WATER TENDER, INC. E-306	09/17	BILL AKIS	SION	1	MCCLC	OUD ICP/1800	MCCLOUD ICP/1800
WTS2 CATTLELACK RANCH (24 HR) E-587	09/27	KENNY GU	JIN	3	MCCLC	OUD ICP/1800	MCCLOUD ICP/0600
DZS2 T2 9220 L (24 HR) E-53	09/20	TIM WILLI	AMS	8	MCCLC	OUD ICP/1800	MCCLOUD ICP/0600
MISC TRINITY QUICK LUBE (24 HR) E-322	09/30	ABEL PINI		2	MCCLO	OUD ICP/1800	MCCLOUD ICP/0600
EMPF O-104	09/21	MIKE LARI	KIN	1	MCCLO	OUD ICP/1800	MCCLOUD ICP/1800
EMTF O-448	09/26	MICHAEL .	JCOLEY	1	MCCLO	OUD ICP/1800	MCCLOUD ICP/0600
SOFR O-169	09/23	MARK CO	OK .	1	MCCLOUD ICP/1800 MCCLOUD ICP/180		MCCLOUD ICP/1800
SOFR (T) O-170	09/22	ALEXANDI	ER FAST	1	мссьо	OUD ICP/1800	MCCLOUD ICP/1800
8		(6. 6	munication Sun				
	RX Frequency			TX Freque	omi NIAAI	TX Tone/NAC	Mode
Function Channel COMMAND 6	169.5375 I		10/107.2	164.7°		10/107.2	A
COMMAND 6 TACTICAL 11	168.2500		10/107.2	168.250		10/107.2	
AIR TO GROUND 14	168.3375			168.33			A
AIR TO GROUND 15	167.8125			167.812			A
9. Prepared By (Resource Unit Leader)	Аррго	ved By (Plai	nning Section Cl	hief)	Di	ate	Time
MATTHEW HASKINS	міте	CH DIEHL			09	9/14/2018	1200

DELTA				Musus ala	<u> </u>	luialan (Cuassa	
				Branch:	י ו	ivision/Group);
. Operational Period:	NIGHT				_ ,		
Date/Time From: 09/14/2018 1800 F	RI	Date/Time To: 09/15/2018 0600	SAT	IX NIGHT		ſΥ	
•		Operat	lions Personnel				
OPERATIONS CH	IEF ROBERT L			I/GROUP SUPERV	SOR GER	RY MAGANA	
BRANCH DIRECT	OR CHRIS WA	TERS	AIR	ATTACK SUPERV	SORIDER	EK WHEELER	₹
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Strike Team / Task	Force /	Resources A	ssigned this re	Number			
Resource Desig		LWD	Leader	Persons	Drop Off	PT./Time	Pick Up PT./Time
Service Control of the Control of th							

Control Operations/Work A	ceianmanta						
Function	Channel	Division/Group RX Frequency N/W	Communication RX Tone/N/		, n/w	TX Tone/NAC	Mode
	Channel 6					TX Tone/NAC 10/107.2	
MMAND		RX Frequency N/W	RX Tone/N/	AC TX Frequenc	5		Mode
MMAND CTICAL	6	RX Frequency N/W 169.5375 N	RX Tone/N/ 10/107.2	AC TX Frequence	5 N	10/107.2	Mode A
MMAND CTICAL TO GROUND	6 11	RX Frequency N/W 169.5375 N 168.2500 N	RX Tone/N/ 10/107.2	AC TX Frequence 164.712 168.2500	5 N N	10/107.2	Mode A A
Function MMAND CTICAL R TO GROUND R TO GROUND Prepared By (Resource Unit	6 11 14 15	RX Frequency N/W 169.5375 N 168.2500 N 168.3375 N 167.8125 N	RX Tone/N/ 10/107.2	AC TX Frequenc 164.712: 168.2500 168.3375 167.8125	5 N N	10/107.2	Mode A A A

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Delta Fire - Safety Wessage

INCIDENT # CA-SHF-001444

DATE: 09-14-2018 TIME: 1800 - 0600 Night Shift

BACK TO THE BASICS: Size-Up; when does it start and when does it end? On our way to this fire we were sizing-up the weather, fuels, topography and the condition of our crew. Now that we have several shifts under our belts, are we still doing this? If not, we should be! Size-up is a continual and ongoing process that should last us through the incident and safely back home.

RISK OF HYPOTHERMIA

- The condition of having an abnormally low core body temperature
- Occurs with core body temperature below 95 degrees
- Symptoms:
 - Shivering slow shallow breath, slow weak pulse
 - Altered level of consciousness, drowsiness and slurred speech
- Mitigations:
 - Remove wet clothing, protect against wind
 - o Move to a warm dry shelter, begin gentle rewarming
 - Offer warm liquids only if conscience and alert
 - o SEEK MEDICAL ATTENTION!

HUMAN FACTOR BARRIERS TO SITUATIONAL AWARENESS

- Fatigue
 - Carbon Monoxide
 - Dehydration
 - Heat Stress
 - Fitness Level
 - 24-hrs awake affects your decision making like 0.1 blood alcohol content
- Hazardous Attitude
 - Invulnerability
 - Anti-Authority
 - o Impulsive
 - Over confident
 - o Complacent
 - Resigned
 - Afraid to speak up, or disagree

THE DRIVE HOME

- Cumulative fatigue is a reality, many resources have completed a 14 day or extended 21 day assignment
- Don't be in a hurry, follow posted speed limit signs and slow down when road conditions warrant
- Take breaks as needed / manage fatigue
- All personnel in the vehicle MUST wear seatbelts
- Use safe following distances
- Ensure all headlights, brake lights, turn signals, and windshield wipers are operating correctly
- The assignment isn't concluded until you're home, safe!

Prepared by the,

Team 4 Safety Group



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BR/ DI	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	TRAFFIC HAZARDS	 Practice "Defensive Driving" techniques. Traffic volume is high. I-5 is open Use spotters when backing. Always use headlights. Use warning lights when working on roads or traveling in smoke.
	AND DRIVING	 Observe posted speed limits. Use chock blocks, turn wheels into hilt. Many roads are narrow and mid slope, use caution.
ALL	HAZARD / DANGER TREES	 Follow Hazard Tree Safety Guidelines (IRPG p.22-23). Limit number of personnel around snags and their exposure time; fallers must be qualified for the trees being felled. Be especially alert around snags during wind events. Large green trees can also be dangerous.
ALL	FIRE BEHAVIOR	 Are you seeing what we have predicted? Conduct thorough assessments before starting work. Ensure LCES is in place. Plan & Communicate your exit strategy, with your crew and adjacent resources. Provide additional briefing for new resources and maintain communications.
ALL	FIRING OPERATIONS	 Only personnel trained in the use of each device will be authorized to use firing equipment. Ensure all personnel are aware of firing operation that may affect them. Wear appropriate PPE. Ensure aerial/ground ignition plans have been adequately developed and personnel are briefed.
ALL	COMPLEX AVIATION OPERATIONS	 Conduct thorough mission assessments before starting work. Follow the guidelines in the IHOG and other aviation guidelines and reference materials. Ensure coordination and communication are in place and understood by all involved resources in a mission. Ensure close coordination between Air Attack, air tankers, helicopters, and ground resources.
ALL	HEAVY EQUIPMENT OPERATIONS	 Ensure communications are established with operators. Ensure ground personnel have safety illumination, with light-sticks being the minimum. Maintain a 50'-100' exclusion area around equipment. In timber increase safety distance to 2 ½ times canopyheight.
ALL	FATIGUE / COMPLACENCY	 Be alert for signs of fatigue and take breaks as necessary. Maintain 2:1 work/rest ratio. Monitor ALL resources for level of fatigue. Recognize the symptoms of fatigue and take action as necessary to provide rest and recovery. Repeated assignments in the same area can lead to complacency making personnel more vulnerable to accidents. Take steps (switching of assignments, training opportunities during slow periods, etc.) to maintain situational awareness for the duration of the incident
ALL	STEEP TERRAIN & ROLLING MATERIAL	 Avoid working below crews and equipment. Concentrate on your footing placement; take your time. Ensure adequate spacing between crewmembers so they can react to dislodged debris. Post lookouts to warn of rolling debris. SHOUT out to warn others. Look Up, Down and Around Frequently.
ALL	COMMUNICATIONS	Share your Situational Awareness (hazards, changes, etc.) to those who also have a need. Radio Communications may be poor in some areas: use human repeaters as needed. Ensure all personnel are familiar with the incident and IA communications plans. Make sure all resources have radios cloned appropriately. Ensure that non-agency resources understand radio use and procedures.
ALL	POWERLINES / UTILITIES	 Notify all personnel of down electrical lines. IRPG Page 24 Take time to do a Tailgate Safety Briefing Always treat downed wires as energized. Avoid parking under any type of overhead lines. Identify all gas lines in and around structures. Report damaged service lines.
ALL	SMOKE	 Periodically rotate crews out of smoky conditions on line when possible. Locate spike camps above inversion if possible. Monitor crew's health. Get medical care for early signs of respiratory illness. Provide rest breaks; have crews get as much sleep as possible; hydrate!
ALL	ATV / UTV	From the Red Book: FS-UTV Helmet (for fire use) Helmets must have Snell SA certification. Wearing hardhats while driving or riding on a UTV is not allowed. Forest Service Policy provides no exception to the helmet requirement for low speeds, smooth travel surfaces, or administration use (FSH 6709.11. Chapter 10).
	Delta Fire	Operational Period: 1800 – 0600 September 14, 2018

Hirz / Delta Incident - 206 (Medical Plan) Date / Time: 9/14-15/2018 NIGHT 1800 - 06					0600			
Ambulance / Medical Ser	vices							
NAME		LOCATION			PHONE		ALS Leve Yes	l Care No
Mt. Shasta Ambulance		HIRZ ICP McCloud	1		911		Yes	
Ambulance 103	Incident A	mbulance DP55 (C	offee Crk)	1	Command to Communic	cations	Yes	
Ambulance 2	Incident A	mbulance in DP 51	(24 hour)	1	Command to Communic	cations	Yes	
Ambulance 78	Incident Ar	nbulance at DP 73	(24 hour)		Command to Communic	ations	Yes	·
Ambulance 5	IC	P Ambulance (Nigl	ht)		Command to Communic	ations	Yes	
2. Air Ambulance Service	s (COORDINA	TE with AIR AMBU	JLANCES	on CALC	ORD)			
Name		Phone			PHO	ONE		
Kern County 407 Mountain Gate, CA		657-464-7830		ALS, N	ight Vision, Hoist Capable,	Incident Assign	ed, 24 hrs.	
Grand Canyon H-838 Trinity Center HB		214-998-4501 541-870-1510		BLS, S	hort Haul 150' - 350', <u>Incid</u>	ent Assigned, D	ay hoist on	ly
REACH / PHI Redding CA		530-226-2499		ALS, N	ight Vision, No Hoist Capat	oility, NON Incider	nt Assigne	đ
CHP H-16 Redding, CA		530-226-2499		ALS, NON incident assigned. Day time hoist only				
Cal Fire H-202 Bieber, CA 3. Hospitals		530-226-2499		BLS, NON incident assigned, Day time hoist only				
Name	٨٨	dress	Air	Ground	Phone		Helipad	No
Pulse Urgent Care	100 E. Cy	press Ave.	N/A	45	(530)-722-1		Yes	X
Level 4 Mercy Medical Center		ing CA seline Ave.	20	Min 80	10AM-7:30			
Level 2 Trauma		ing CA	Min	Min	(530)-225-7201 X		-	
Shasta Regional Medical Level 3 Trauma		utte Ave ing CA	20 Min	80 Min	80 Min (530)-244-5353 X			
Mercy Mt. Shasta Medical Level 3 Trauma		rine St. asta CA	10 Min	20 Min	19311-926-1108 1 X 1			
UC Davis Medical Center Level 1 Trauma / Burn Center		ckton Blvd. iento CA	1.25 Hrs	3.75 (916)-734-3636 X Hours (916)-734-3790 X				
4. Division / Crew Pre-	plan. Update and	discuss with assig	ned resour	ces daily.		······································		1
Crew EMT's & Equipmer	nt							
FEMP/ FEMT & Location	1							
Advanced Life Support? Air Hoist Site / Unimprover Landing Site:								
Lat: Long:								
Helispot: Elevation Lat: Long:		- that Prince Prince are the control of the control	***************************************		wwp.,,,,,,			
Med LZ:								
5. Remote Aid Stations								
	EMS Resp		s Eric W	filliams (66	1) 805-4403 / Jeff Brooks (818) 903-6295		
	Capability: Equipment	t Available on Site:	Medic	al supplie	 9\$			
	Ambulance		Air -		Ground –			
6. Prepared By (Medical Unit	Leader)	7. Date/Time	8.		By (Safety Officer)	9. Date / Time		
Eric Williams - MEDL		9/14/2018		CIIM	T 4 SAFETY	9/14/2018		
Jeff Brooks – MEDL (T)		1030				1030		
			18					

Medical Incident Report

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

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

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

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

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

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

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training

Be Alert - Keep Calm - Think Clearly - Act Decisively

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree.

Requesting air ambulance to Forest Road 1 at (Lat./Long.)
"This will be the Trout Meadow Medical Incident, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emerge			Life or limb threater ifficulty breathing, bleedin			need is immediate m sizes, heat stroke, disoriented.
AND Transport Priorit (priority 1, 2, 3)	y	Ex: Significant traum GREEN / PRIORIT	TY 2 Serious Injury o la, unable to walk, 2° – 3° f 3 Minor Injury or ill minor heat-related illness	bums not more than :	1-3 palm sizes.	AYED if necessary.
Nature of Injury or Illin &					1	ımmary of Injury or Illness scious, Struck by Falling Tree)
Mechanism of Injur Transport Reques						nbulance / Short Haul/Hoist und Ambulance / Other
Patient Location					Descriptive L	ocation & Lat. / Long. (WGS84)
Incident Name					,	aphic Name + "Medical" Trout Meadow Medical)
On-Scene Incident Comn	nander					-scene IC of Incident within an dent (Ex: TFLD Jones)
Crew Patient Care						me of Care Provider (Ex: EMT Smith)
3. INITIAL PATIENT ASSE	SSMENT: Comp	lete this section for each	patient as applicable (star	t with the most severe p	atient)	
Agency Affiliation: (NO PAT	IENT NAMES)	Fe	deral	Contractor		Local Government
Patient Assessment:	Age:	Weight:	Chief C	omplaint:		
Skin Signs: (color/moisture/	emp)	Level of Consc	iousness:	BP:	HR:	Respirations:
Treatment:				All miles Allie and the additional and the addition	·	Paral International Control of the C
4. TRANSPORT PLAN:						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Evacuation Location (drop p	oint, intersectio	n, helispot, Lat. / Lo	ng, hazards) F	atient's ETA to Loc	ation:	
5. ADDITIONAL RESOURCE	ES / EQUIPMEN	IT NEEDS:				
Paramedic / EMT - Crews - Imi	mobilization Devic	es - AED - Охудел	- Trauma Bag - IV/Flui	d(s) - Splints - Rope	rescue - Wheeled	d litter - HAZMAT - Extrication
6. COMMUNICATIONS: Ide	ntify State Air/	Ground EMS Frequ	encies and Hospital	Contacts as appli	icable	
Function Channel Na	ne/Number	Receive (RX)	Tone/NAC *	Trans	mit (TX)	Tone/NAC *
COMMAND	,					
AIR-TO-GRND						
TACTICAL						
7. CONTINGENCY: Consider Be thinking		y options fail, what a	ctions can be implemen	ted in conjunction w	ith primary evacua	ation method?



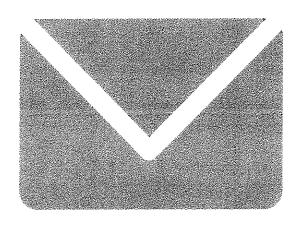
*** Follow up with MEDL upon return to ICP ***

NOIDEN	TOVANA	IN THE SHOTE CONTINUES OF THE CONTINUES				Date/Time Prepared	oared		Operational Period Date/Time
	COMMAND	ND ND	HIRZ CA-SHF-001223 DELTA CA-SHF-001444	CA-SHF-001223	<u>ن</u> ى	09/14/2	09/14/2018 1000		9/14-15/18 1800-0600
Only	frequencies listed on	Only frequencies listed on this 205 are authorized for use on this incident.	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	TX Freq N or W	TX Tone	Mode	Remarks
	COMMAND	CMD 1	COMMAND 1	171.5375 N	107.2	164.0875 N	107.2	Æ	COMMAND ON H-79 LINKED W/ 2,3,4,5,6 C31
2	COMMAND	CMD 2	COMMAND 2	172.6500 N	107.2	164.7500 N	107.2	∢	COMMAND ON SUGARLOAF LINKED W/1,3,4,5,6 C48
က	COMMAND	CMD 3	COMMAND 3	170.4250 N	107.2	168.0750 N	107.2	∢	COMMAND ON LEHIGH LINKED W/1,2,4,5,6 C3
4	COMMAND	CMD 4	COMMAND 4	170.4125 N	107.2	165.9625 N	107.2	∢	COMMAND ON BONANZA KING LINKED W/ 1,2,3,5,6 C10
ည	COMMAND	CMD 5	COMMAND 5	170.0875 N	107.2	162.8125 N	107.2	∢	COMMAND ON TOMBSTONE MTN LINKED W/1,2,3,4,6 C51
9	COMMAND	CMD 6	COMMAND 6	169.5375 N	107.2	164.7125 N	107.2	∢	COMMAND ON GREY BUTTE LINKED W/1,2,3,4,5 C8
7	TAC	NIFC T1	DIV, PP	168.0500 N	107.2	168.0500 N	107.2	∢	And the state of t
-20 -20	TAC	NIFC T3	DIVISIONS DD,	168.6000 N	107.2	168.6000 N	107.2	⋖	TO THE TOTAL THE TAXABLE TO THE TAXA
6	TAC	NIFC T5	DIVISION GG,WW	166.7250 N	107.2	166.7250 N	107.2	⋖	
9	TAC	NIFC T6	DIVISION TT, AA/ ZZ	166.7750 N	107.2	166.7750 N	107.2	⋖	
=	TAC	NIFC T7	DIVISION JJ/MM, YY	168.2500 N	107.2	168.2500 N	107.2	4	
12	TAC	TAC 12	DIVISION CC	162.1625 N	107.2	162.1625 N	107.2	∀	SPECIAL TAC
13	CALCORD	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750	156.7	∢	MEDICAL EMERGENCY TACTICAL
14	A/G COMMAND	A/G CMD	ALL DIVISIONS	168.3375 N		168.3375 N		٧	AIR TO GROUND COMMAND
5	A/G TACTICAL	A/G TAC	ALL DIVISIONS	167.8125 N		167.8125 N		4	AIR TO GROUND TACTICAL
91	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	∢	EMERGENCY ONLY
Prepared by SAL BONILLA JR.CO		PH FOR COMMMUNICATION 530-964-2541	530-964-2541		Incident Location	nt Location MCCLOUD, CA			
000000000000000000000000000000000000000	סטטבה אבי אוא שעוארט								



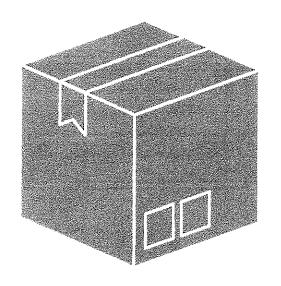
PHONE LIST								
NAME		PHONE NUMBER						
COMMUNICATIONS	COML/INCM - TRAILER	530-964-2710						
COMMUNICATIONS	RADIO ROOM - TRAILER	530-964-2541						
MEDICAL UNIT	TRAILER	530-964-2720						
PIO	TRAILER	530-964-2897						
OPERATIONS	YURT	530-964-3273						
DEMOB	TRAILER	530-964-2667						
DOCUMENTATION	TRAILER	530-964-2904						
SUPPLY / R & D	YURT	530-964-3277						
MERT	YURT	530-964-2419						
ORDERING	TRAILER	530-964-3116						
GSUL	RON	619-916-1763						
GSUL	JEFF	916-599-0481						
GSUL - COFFEE CREEK	JOHN	805-833-1106						
HRSP	ADAM	707-373-8715						
FO	R ANY CHANGES OR ADDITIONS PLE SEE THE COMMUNICATIONS UNIT	ASE						
	SEE THE COMMONICATIONS ONT							
		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>						

Got Mail?



For USPS Mail

Attention: Delta Fire Camp
(Your Name)
(Resource #)
General Delivery
McCloud, CA 96057



For UPS / FEDEX Mail

Attention: Delta Fire Camp (Your Name) (Resource #) 909 Mill Road McCloud, CA 96057

Mail and packages can be picked up in the information trailer

DELTA FIRE Human Resource Message September 14, 2017

ATTITUDE

There are a lot of choices that we don't get to make, like how tall we are, what color our eyes are, what assignment we're given and what time we have to report for that assignment.

The one thing each one of us do have a choice and control over in is our attitude.

The remarkable thing is we have choice every day regarding the attitude we will embrace for that day.

There are certain things we don't have control over but we do have control over our own attitude in all our interactions.

Adam Alvarez, HRSP - 707-373-8715



LINE ORDER FORM - 2018

DELTA COMMUNICATIONS (530) 964-2541

appen	DATE & TIME ORDERED	WHO PLACE	D ORDER	DELIVER to	o (DIV, Helispot, DP, etc.)	MODE of	DEVIVERY
ORDER	Received from the Line	DIVS, OPS,	, etc	Division,	, Heli-Spot, Drop Point, etc.	Drive, H	elo, pick-up
Order P	eceived in Communications By:					<u> </u>	TIME:
Oluei N	eceived in Communications by:						
<u> </u>	-i-sti Deleved /Diesed the Ord						TIME:
Commu	nications Relayed/Placed the Ord	er io:					HINIE.
Order S	hipped to the Line By (Name):						TIME:
						Particular de la constantina della constantina d	
ITEN	Λ#	······································	DESCRIPTION	ON			AMOUNT
1,000 Foot Hose Lay: Includes the following							
10 lengths, 1 1/2" x 100' Hose. 10 lengths, 1" x 100' Hose. 10ea. 1 1/2" Gated Wyes.							
10ea. 1 ½" to 1" Reducers. 10ea. 1" Nozzles.							
2,000 Foot Hose Lay: Includes the following							
2 20 lengths, 1 ½" x 100' Hose. 20 lengths, 1" x 100' Hose. 20ea. 1 ½" Gated Wyes.							
20ea. 1 ½" to 1" Reducers. 20ea. 1" Nozzles.							
	3,000 Foot Hose Lay: Includes the following						
30 lengths, 1 ½" x 100' Hose. 30 lengths, 1" x 100' Hose. 30ea. 1 ½" Gated Wyes.							
	30ea. 1 ½" to 1" Reducers. 30ea. 1" Nozzles.						
ITEM#	REQUESTED ITEM	NFES#	AMOUNT	ITEM#	REQUESTED ITEM	NFES#	AMOUNT
4	Backpack Pump, 5 gallon	1149		26	Batteries, "AA", (package)	0030	
5	Foam, 5 gallon	1145		27	Gasoline, Unleaded (gallon)		
66	Hose, ¾ inch, 50 ft. length	1016	····	28	Oil, 2 Cycle Mix (quart)	0341	
7	Hose, 1 inch, 100 ft. length	0966		29	Diesel, straight (gallon)		
8	Hose, 1 ½ inch, 100 ft. length	0967		30	Oil, Bar & Chain (gallon)	1880	
9	Increaser, ¾" to 1"	2235		31	Fusees (box)	0105	
10	Increaser, 1" to 1 1/2"	0416		32	Torch, Drip Torch ea.	0241	
11	Nozzle, Garden ¾ inch 0136 33 Mix, Drip Torch 3-1, 5 gal.						
12	Nozzle, Forester, 1" 0024 34 Flagging, Ribbon, Color/Roll						
13	Nozzle, KK Type, 1" 1081 35 Washcloth, Waterless		0206				
14	Nozzle, KK Type, 1 ½" 1082 36 Water, Cubi, 5 gallon ea.		0048				
15	Reducer, 1" to ¾"	0733		37	Water, Bottled, (case)		
16	Reducer, 1 ½" to 1"	0010		38	Sports Drink, Gatorade (case)	1043	
17	Tee, Hoseline, 1"x1"x ¾"	1809		39	Food, MRE's (12 per Box)	1842	
18	Tee, Hoseline, 1"x1"x 1"	2240	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	40	Pump Kit, High Pressure	0870	
19	Tee, Hoseline, 1 ½" x 1 ½" x 1"	0230		41	Pump, High Pressure	0148	
20	Wye, Gated, ¾" inch	0904		42	Pump Kit, Light Weight	0670	
21	Wye, Gated, 1"	0259		43	Sprinkler Kit	1048	
22	Wye, Gated, 1 ½"	0231		44	Pump Kit, Volume	6041	
23	Tank, Collapsible. Capacity Gallons?			45	Mop-Up Kit	0772	
24	Tank, Folding/Frame. Capacity??						
25	Wrap, Structure (roll)	0881				لـــــــــــــــــــــــــــــــــــــ	

Date and Time Needed:	Point of Contact at Delivery Location:	

OTHER / NOTES:

To Ground Support Camp Fuel Supply Engine Crew arking CDC Off Limits Refer Sleep Trailer Med Iransportation Overhead Sleeping Briefing Overhead Sleeping Shower <u>ტ</u> Emergency LZ Engine Off Limits Sleeping Area **Crew Parking** Sleeping Sleeping Vendor Heavy Parking Off Limits Facilities Map Delta Fire CA-SHF-001444 Hirz Incidents CA-SHF-001223 Weed Wash

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:		Date To:
			Time From:	Time To:
7. Activity Log (co	ontinuation):			
Date/Time	Notable Activities	, , , , , , , , , , , , , , , , , , ,		
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				<u>, , , , , , , , , , , , , , , , , , , </u>
8. Prepared by: Na	me:	Position/Title:	Siq	nature:
CS 214, Page 2		Date/Time:		
GO ZIA, Page Z		Late Inne.		

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period: Date Fi	rom: Date To:
		Time F	rom: Time To:
3. Name:	4	. ICS Position:	5. Home Agency (and Unit):
6. Resources Ass	igned:		
Name		ICS Position	Home Agency (and Unit)
***************************************		**************************************	
7. Activity Log:			
Date/Time	Notable Activities		
		P. 11. P.	
-			
0 B		D = 11 /T': H	Oi was a sure of the sure of t
8. Prepared by: Name:			Signature:
ICS 214, Page 1		Date/Time:	