INCIDENT ACTION PLAN DELTA FIRE

CA-SHF-001444 / P5L4L8 (0514)

HIRZ FIRE

CA-SHF-001223 / P5L2ZM (0514)





DAY OPERATIONAL PERIOD

SEPTEMBER 22, 2018 0600-1800 Hours



DFITA



HIRZ

INCIDENT OBJECTIVES (ICS 202)

1, Incident Name:	2. Operational Perio	od: DAY	
HIRZ / DELTA	Date/Time Fron		Date/Time To:
MINZ / DELTA	09/22/2018 060	0 SAT	09/22/2018 1800 SAT
3. Objective(s):	-		
Leader's Intent A full suppression strategy will be implemented for both the I minimize impacts to residences, critical infrastructure and pri	Hirz and Delta fires throuvate timberlands throu	ough a combination of ugh the application of	of direct and indirect tactics. Efforts will be made to well-planned tactical responses.
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 coord	e, and commercial timt der relationships	oerlands while workin	und risk management principles. g with the READs to reduce impacts to cultural and
Control Objectives DELTA / HIRZ FIRES	-town within evicting	taiament lines	
 Continue to mop-up and patrol as needed to ensure the fire Continue suppression repair per the approved Suppression 		containment lines.	
4. Operational Period Command Emphasis:			
STAY THE COURSE			
Priorities #1 - Division CC			
General Situational Awareness: -Leadership is not about titles, positions, or flowcharts. It is a	bout one life influencir	ng another.	
5. Site Safety Plan Required? Yes No X Approved Site Safety Plan(s) Located at:			
6. Incident Action Plan (the items checked below are in			
X ICS 202 ☐ ICS 207		er Attachments:	
		HRSP MSG	
▼ ICS 204 ▼ ICS 220	X	ICS 214 UNIT LC	0G
	urrents		
☐ ICS 205A ☐ ☐ Weather Forecast Fides/Ch			
<u> </u>			
			\sim \sim
7. Prepared by: DAVID GERBOTH Position	/Title: PLANNING	SECTION CHIEF	Sigpature
8. Approved by Incident Commander: Name:	JAY KURTH		Signature: Laly 2/. Ushing Feet
ICS 202 IAP Pa	de		Date/Time: 09/21/2018 2200

	ANIZATION ASSIGNMENT LIST	+
Incident Name	HIRZ / DELTA	ŀ
2. Date: 09/21/18	2200	ŀ
4. Operational Period	September 22, 2018	ľ
	0600 – 1800	
Position	Name]
5. Inc	cident Commander and Staff	Ì
Incident Commander	Jay Kurth	1
Deputy	Rocky W. Opliger	1
Safety Officer	Dan Snow / Mike Alforque (T)	٦
Information Officer	Sean Collins / Frank Mosbacher / Kerry Greene (T)	1
Liaison Officer	Sam Wilbanks	1
6. Ac	jency Representative	1
Agency	Name	1
FS Agency Administrator	Scott Russell	1
FS Agency Admin. Rep.	Carolyn Napper	1
Lead READ	Joe Zustak	1
Shasta Co. Sheriff	Lt. Anthony Bertain	1
CHP	Lt. Kyle Foster	1
Sierra Pacific Industries	Nick Kroencke	1
CCC Rep.	Chad Harris	1
CalTrans	Willie Elder	1
		1
7a. Pi	anning Section ICP	1
Chief	Dave Gerboth	$\frac{1}{2}$
Deputy Chief	Mitch Diehl Gina Bald / Sergio Arjonilla / Scott Laurie / Hanne	┨
Resources Unit	Meyers	
Situation Unit	Damian Guilliani / Melania Stoeber / D. Janssen (T)	-
DMOB Unit	Kerry Brisson / Tom Reaves	1
GISS	Chris Clervi / Chris Barrett / Matt Eister / Alex Heeren (T)	
IMET	Jeremy Michael	1
FBAN	Rob Scott	4
ARA Training Specialist	Ariane Sarzotti / Katy Warner (T)	1
Training Specialist ITSS	Robert Rivelle / Arturo Gasdik (T) James Whiteside / JP Lavezzo / Rocky Bond (T)	1
Human Resource Specialist	Adam Alvarez (T)	J
Documentation Unit	Jerry Sanchez / Maria Knott (T)	1
,		$\frac{1}{1}$
7b. Pl	anning Section Coffee Creek	
Chief	Thomas Marchant (T)	-
8a. L(ogistics Section ICP	
Chief	Ross Peckinpah / Cheryl Raines	
Supply Unit	Jennifer Wells	
Facilities Unit	Rob Griffith / Craig Zimmermann (T)	
Ground Support Unit	Jeff Burch / Ron Brewer	-
Communications Unit	Sal Bonilla Jr. / Tim McGuire / Kevin Janes	J
Food Unit	Ken Breskin / Whitney Bonada	
Medical Unit	Eric Williams / Jeff Brooks (T)	
Ordering Manager	Robert Griffith	
ab. Lo	gistics Section Coffee Creek	1
Facilities Unit	Jan Palecek	1
Medical Unit	Doug Stuart	1

	Chief OSC		Jake Cagle / Kyle Jacobson (T)						
F	Planning OSC		Brian Rhodes / Steve Clark (T)						
-	a	Hirz							
[Division/Group S	Suppression Repair	Will Harris / Josh Hernandez (T)						
	b.	Delta							
ַ	Division/Group	DD/GG/JJ/MM	Jay Walter						
C	Division/Group	PP / TT / WW / YY	Maeve Juarez						
[Division/Group	AA / CC / ZZ	Mark Mott						
	C.	Air Operation	s Branch						
P	Air Operations Br	anch Director	Kevin Murray / Ty Miller						
P	Air Support Group	Supervisor	Jim Stratton / Mark Empey						
7	Air Tactical Group	Supervisor	Derek Wheeler						
1	10.	Finance Sect	ion						
(Chief		Sherrie Bennett / Vicki Wilson (T)						
T	Time Unit		Loni Holt / Sheila Miner						
0	Compensation/Cl	aims Unit	Scott Parsons						
7	Cost Unit								
	Procurement Unit		Don Tinsley						

ICS 203 NFES 1327

FIRE WEATHER FORECAST

FORECAST NO. 52

NAME OF FIRE: Hirz & Delta Fires

UNIT: Shasta Trinity National Forest

TIME AND DATE

FORECAST ISSUED: 1900 Friday 09/21/18

PREDICTION FOR: Saturday September 22, 2018

SIGNED: Jerry Michael

Jeremy Michael / Incident Meteorologist

<u>WEATHER DISCUSSION:</u> Today will be noticeably cooler than the past few days with improving overnight and afternoon relative humidity. However, this will be short lived as Monday begins another warming and drying trend. Each afternoon will warm by a couple degrees with continued drying into the middle of next week. Winds will be the typical southwest in the afternoon to north in the overnight hours today with a return to northeast winds Sunday through the middle of next week.

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TODAY Sky/weatherPartly to mostly cloudy. Inversion breaks 1000. Max temperature70-75 ridgetops and 80-85 lower drainages. Min humidity20-25 percent ridges and 14-19 percent lower drainages. Wind (20 ft) Slope/valleyDownslope/Downvalley 3 to 7 mph until 1000, then upslope/upvalley 3 to 7 mph. RidgetopNorth-Northeast 3 to 8 mph, gusts to 15 mph until 1000, Increasing to Southwest 7 to 12 mph, gusts to 22 mph in the afternoon. Mixing height6,000 to 8,000 ft AGL. Transport windsSouth-Southwest 5 mph until 1000, then West-Southwest 20 mph. CWR0 percent. LAL1.
TONIGHT Sky/weatherMostly cloudy, decreasing after 0200. Shallow inversion Develops after 2400. Min temperature42-47 ridgetops, 40-45 lower drainages. Max humidity60-65 percent ridges and 77-82 percent lower drainages. Wind (20 ft) Slope/valleyUpslope/Upvalley 3-7 mph becoming downslope/downvalley 3-7 mph after 2100. RidgetopSouthwest 7 to 12 mph with gusts to 22 mph until 2200, then, North-Northeast 8 to 13 mph, gusts to 25 mph. Mixing heightLowering to around 2500 ft AGL. Transport windsWest-Southwest 20 mph until 2200, decreasing to north 12 mph. CWR0 percent. LAL1.
SUNDAY Sky/weatherMostly sunny, a few high clouds. Inversion breaks 1000. Max temperature66-71 ridgetops and 76-81 lower drainages. Min humidity19-24 percent ridges and 14-19 percent lower drainages. Wind (20 ft) Slope/valleyDownslope/Downvalley 3 to 7 mph until 1000, then upslope/upvalley 3 to 7 mph. RidgetopNorth-Northeast 8 to 13 mph, gusts to 25 mph until 1000, Decreasing North 5 to 10 mph, gusts to 20 mph in the afternoon. Mixing height6,000 to 8,000 ft AGL. Transport windsNortheast/North 12 mph. CWR0 percent. LAL1.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 65 TYPE OF FIRE: Wildfire

OPERATIONAL PERIOD: September 22, 2018 Day FIRE NAME: Hirz/Delta

DATE ISSUED: September 21, 2018 TIME ISSUED: 2030

UNIT: Shasta-Trinity NF, McCloud RD SIGNED: 7/1 < Robert Scott, FBAN 530,990,4048

INPUTS

WEATHER SUMMARY

See Fire Weather Forecast for Discussion

Weather: Day Temps: Partly to mostly cloudy. Inversion breaks 1000. 70-75 ridgetops and 80-85 lower drainages.

Day RH:

20-25 percent ridges and 14-19 percent lower drainages.

20 FOOT WINDS: Ridges: North-Northeast 3 to 8 mph, gusts to 15 mph until 1000, Increasing to Southwest 7 to 12

mph, gusts to 22 mph in the afternoon.

Slope/valley: Downslope/Downvalley 3 to 7 mph until 1000, then upslope/upvalley 3 to 7 mph.

FIRE BEHAVIOR

INPUTS:

- Fuels: Dry conditions make all surface fuel available to burn. Interior green islands will continue to consume.
- Topography: Return of Southerly winds for higher elevations. Higher elevations will see gusts above 20 mph.

FIRE BEHAVIOR: Moderate fire behavior will continue for interior pockets. During the hottest part of the day, 1430-1730, Expect FL of 12ft and ROS of 42ch/hr in brush and FL of 4-7ft and ROS of 8ch/hr in timber fuels. Areas of brush and hardwood litter outside the containment lines continue to be susceptible to strong upslope runs and spotting.

Probability of Ignition: 85% in clear air.

Spotting Distance: .2 mile from ridgetop locations.

Day: DIV PP/TT: Interior pockets continue to consume. Winds will not be favorable for holding operations. Monitor interior torching for possible long range spotting with wind direction from black to green (South).

DIV WW/YY: Fuel remains above river near rock quarry. Continued burning can be expected. Smokes will remain visible from the interstate.

DIV ZZ/AA/CC: Burndown continues and rollout remains probable in DIV CC. Burn down of stumps and roots will contribute to increased rollout for the next few days. Greater wind impacts with the return of Southern winds. Elsewhere. only isolated areas of heat remain.

DIV DD/GG: Except for the area near the CC/DD break, few areas of heat remain along the line. Little threat of escape.

DIV JJ/MM: Forecast winds will blow from black to green in Western portions of DIV MM. Monitor for production of embers from torching or remaining heat near line.

Hirz Fire: Little threat of escape.

AIR OPERATIONS

Clear conditions with little smoke impact.

SAFETY

^{**} Lack of fire behavior can lead to complacency. Strong upslope and fuel driven runs are possible outside the fire perimeter. **

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

1. Incident Name: 3. Division/Group: Branch: HIRZ / DELTA 2. Operational Period: DAY SUPPRESSION Date/Time From: Date/Time To: REPAIR 09/22/2018 0600 SAT 09/22/2018 1800 SAT 4. **Operations Personnel** OPERATIONS CHIEF JAKE CAGLE **DIVISION/GROUP SUPERVISOR** WILLIAM K HARRIS KYLE JACOBSON (T) JOSHUA HERNANDEZ (T) AIR ATTACK SUPERVISOR DEREK WHEELER **BRANCH DIRECTOR** 5. Resources Assigned this Period Strike Team / Task Force / Number Resource Designator LWD Persons Drop Off PT./Time Pick Up PT./Time Leader HC2 GRIZZLY FIREFIGHTERS C-107 09/25 FERNANDO PEREZ MCCLOUD ICP/1800 20 MCCLOUD ICP/0600 WTS2 DARRAH LOGGING 2 E-38 MCCLOUD ICP/0600 10/02 WAYNE VIRAS 1 MCCLOUD ICP/1800 WTS2 DARRAH LOGGING 1 E-39 MCCLOUD ICP/0600 09/30 DAVE ORR MCCLOUD ICP/1800 1 WTS2 JOHNSON E-41 09/30 MATTHEW JOHNSON MCCLOUD ICP/0600 MCCLOUD ICP/1800 MICHELLE ANDERSON WTS2 WILLMORE E-419 MCCLOUD ICP/0600 MCCLOUD ICP/1800 09/29 1 DOZ2 NORTHWESTERN E-266 09/28 MIKE SALTERS 1 MCCLOUD ICP/0600 MCCLOUD ICP/1800 DOZ2 DIAMOND RING RANCH-BRITTEN E-365 09/27 CRAIG SENSERY 3 MCCLOUD ICP/0600 MCCLOUD ICP/1800 MCCLOUD ICP/0600 MCCLOUD ICP/1800 EXCA DUDLEYS' E-488 10/01 MIKE LINDAWER 2 2 MCCLOUD ICP/0600 MCCLOUD ICP/1800 **FXCA STONY CREEK E-486** 09/30 LUKE ANDREWS RANDY SANDERS MCCLOUD ICP/0600 MCCLOUD ICP/1800 GRD NORTH STATE EQUIPMENT E-294 09/30 2 MCCLOUD ICP/0600 MCCLOUD ICP/1800 GRD JANC CONSTRUCTION E-490 10/02 RICHARD JANC 2 GRD ACE EARTHMOVING E-491 10/05 CHRIS ANDREASEN 2 MCCLOUD ICP/0600 MCCLOUD ICP/1800 SKD2 J & D LOGGING E-275 09/29 SAWYER LOGAN 2 MCCLOUD ICP/0600 MCCLOUD ICP/1800 SKD2 HALEY E-276 09/26 TODD HALEY 2 MCCLOUD ICP/0600 MCCLOUD ICP/1800 MCCLOUD ICP/0600 MCCLOUD ICP/1800 CHIP PACIFIC OASIS E-492 JAMES GARTIN 2 10/04 CHIP CUT WRIGHT SERVICES E-592 JAKE SMOTHERMAN 3 MCCLOUD ICP/0600 MCCLOUD ICP/1800 09/30 MCCLOUD ICP/0600 MCCLOUD ICP/1800 09/30 STEVEN BRAWLEY TFLD 0-564 1 09/25 ANDY SHAVER MCCLOUD ICP/0600 MCCLOUD ICP/1800 HEQB 0-119 1 09/24 JOSEPH PARR 1 MCCLOUD ICP/0600 MCCLOUD ICP/1800 FOBS 0-283 MCCLOUD ICP/0600 MCCLOUD ICP/1800 MATTHEW SNYDER FOBS 0-579 09/23 8. **Division/Group Communication Summary** TX Tone/NAC RX Tone/NAC TX Frequency N/W Mode **Function** Channel RX Frequency N/W 171.5375 N 10/107.2 164.0875 N 10/107.2 Α COMMAND 1 10/107.2 168,2500 N 10/107.2 Α **TACTICAL** 11 168.2500 N 14 168.3375 N 168.3375 N Α AIR TO GROUND 167.8125 N Α 167.8125 N AIR TO GROUND Date 9. Prepared By (Resource Unit Leader) Approved By (Planning Section Chief) Time DAVE GERBOTH 09/21/2018 2200 HANNE MEYERS

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		Join	uonea	Unclassing	eu moi	3.	W Dagio			
HIRZ / DELTA						Bran	nch:		Division/Group):
2. Operational Period:	DAY								SUPPRE	SSION
Date/Time From:			ime To:					1	REPAIR	
	SAT	09/22/2			AT					
	EELWE OAOLE			Operations I	CANADANA CANADANA	A DESCRIPTION OF THE SECTION OF THE	un eunen	acoply	AULIANA K HADD	10
OPERATIONS CH	KYLE JACOE				DIVISION/GROUP SUPERVISOR WILLIAM K HARRIS JOSHUA HERNANDEZ (T)					
BRANCH DIRECT	OR				Alf	AIR ATTACK SUPERVISOR DEREK WHEELER				
5 (3)				•						
Strike Team / Tasl	/ Force /		Kesou	irces Assign	iea this F	rerioo	Number			
Resource Desig		l	_WD		Leader		Persons	Drop	Off PT./Time	Pick Up PT./Time
FOBS 0-580		C	9/22	PHILLIP BL	YDENBU	RGH	1	MCCLC	OUD ICP/0600	MCCLOUD ICP/1800
EMPF O-435			9/25	KEVIN HIN	KLE		1	MCCLC	OUD ICP/0600	MCCLOUD ICP/1800
EMPF O-436		0	9/26	SCOTT T D	RAGOUN	1	1	MCCLC	OUD ICP/0600	MCCLOUD ICP/1800
EMPF O-437		0	9/26	JOHN WAR	RICK		1	MCCLC	OUD ICP/0600	MCCLOUD ICP/1800
EMTF O-447		0	9/26	ISAAC SIEC	GEL		1	MCCLC	OUD ICP/0600	MCCLOUD ICP/1800
SOF2 O-160		0	9/23	THOMAS N	ASH		1	MCCLC	OUD ICP/0600	MCCLOUD ICP/1800
SOF3 O-585		0	9/30	ELIZABETH YOUNGER			1	MCCLC	OUD ICP/0600	MCCLOUD ICP/1800
REAF O-290		0	9/28	8 STEPHEN HODGES			1	MCCLOUD ICP/0600 M		MCCLOUD ICP/1800
REAF O-549		0	9/28	28 GABRIELLE BOHLMA		IAN	1	MCCLOUD ICP/0600		MCCLOUD ICP/1800
REAF O-561		0	9/30	30 ALLEN SCHROEDER			1	MCCLOUD ICP/0600 MG		MCCLOUD ICP/1800
REAF O-597		1	0/02	BRUCE ROBISON			1	MCCLOUD ICP/0600 MG		MCCLOUD ICP/1800
REAF O-607		1	0/03	THOMAS DEMEO			1	MCCLC	OUD ICP/0600	MCCLOUD ICP/1800
ARCH O-578		0	9/24	1/24 PAUL FRENCH			1 MCCLOUD ICP/0600 M			MCCLOUD ICP/1800
FFT2 O-475		1	0/04	4 JASON R KLOTZ			1	MCCLC	MCCLOUD ICP/1800	
		_								
8.		D	ivision/	Group Com	municati	on Sun	nmary			
Function	Channel	RX Fre	quency	N/W F	RX Tone/	NAC	TX Frequer	cy N/W	TX Tone/NAC	Mode
COMMAND	1	171	.5375 N		10/107.	.2	164.087	5 N	10/107.2	Α
TACTICAL	11	168	.2500 N		10/107.	.2	168.250		10/107.2	A
AIR TO GROUND	14	168	3.3375 N	<u> </u>			168.337			A .
AIR TO GROUND	15	1	.8125 N		_		167.812			A A
9. Prepared By (Resource Uni	t Leader)		Арргоч	red By (Plan	ning Sec	tion Ch	nief)	ı	ate	Time
HANNE MEYERS			DAVE	GERBOTH				0	9/21/2018	2200

Division/Group Assignment List (ICS 204 WF)

		CONTROLLED ON	ciassineu illio	maudinposic			
1. Incident Name:				3.			
HIRZ / DELTA			Branch:	Division/Group:			
2. Operational Period:	DAY				SUPPRI	ESSION	
Date/Time From: 09/22/2018 0600 SAT		Date/Time To: /22/2018 1800	SAT		REPAIR		
4.		Оря	erations Personr	iel			
OPERATIONS CHIEF	۷ (T)	DIVISI	DIVISION/GROUP SUPERVISOR WILLIAM K HARRIS JOSHUA HERNANDEZ (T)				
BRANCH DIRECTOR	BRANCH DIRECTOR		A	IR ATTACK SUPERV	/ISOR DEREK WHEELE	R	
	1	Resource	s Assigned this	Period			
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
6. Control Operations/Work Assi	gnments:						

- Conduct suppression repair activities on dozerlines, handlines, and roads.
- · Refer to the Suppression Repair Plan for objectives and specifications.

7. Special Instructions:

- READ Josiah McElroy is working in Suppression Repair and AA/CC/ZZ.
- Coordinate with READs to identify suppression repair needs.
- BAER Roads: Angie Perez Delgado and Jennifer Dean will be working in Suppression Repair.
- BAER Fish: Dan Teater and Andrew Kennedy will be working in Suppression Repair.

8. Division/Group Communication Summary										
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode				
COMMAND	1	171.5375 N	10/107.2	164.0875 N	10/107.2	А				
FACTICAL	11	168.2500 N	10/107.2	168,2500 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		Α				
. Prepared By (Resource Uni	t Leader)	Approved By (Approved By (Planning Section Chief)			Time				
HANNE MEYERS	DAVE GERB	ОТН	09	9/21/2018	2200					

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic 1. Incident Name: Division/Group: Branch: HIRZ / DELTA 2. Operational Period: DAY DD / GG / JJ / MM Date/Time From: Date/Time To: SAT 09/22/2018 0600 SAT 09/22/2018 1800 **Operations Personnel OPERATIONS CHIEF** JAKE CAGLE DIVISION/GROUP SUPERVISOR JAY WALTER KYLE JACOBSON (T) AIR ATTACK SUPERVISOR DEREK WHEELER **BRANCH DIRECTOR** 5. Resources Assigned this Period Number Strike Team / Task Force / Pick Up PT./Time LWD Persons Drop Off PT./Time Resource Designator Leader ENG6 BIG STATE WILDFIRE E-459 09/30 **GRAHAM MAGEE** 3 MCCLOUD ICP/0600 MCCLOUD ICP/1800 MCCLOUD ICP/0600 MCCLOUD ICP/1800 ENG6 PIERCE FIRE E-472 10/01 MICHAEL LAWRENCE 3 10/01 ROB PIERCE 3 MCCLOUD ICP/0600 MCCLOUD ICP/1800 ENG6 TRI-STATE FIRE ENG 1 E-473 MCCLOUD ICP/0600 MCCLOUD ICP/1800 JESSE W LOEFFLER STEN 0-570 09/30 1 BEN KRONE MCCLOUD ICP/0600 MCCLOUD ICP/1800 09/24 REMS 8 O-336 MCCLOUD ICP/1800 MCCLOUD ICP/0600 **BRYAN OWEN** 1 EMPF O-452 09/25 MCCLOUD ICP/1800 MCCLOUD ICP/0600 09/23 MATTHEW J HINES 1 EMTF 0-270 ERIK A CORDTZ MCCLOUD ICP/0600 MCCLOUD ICP/1800 10/01 1 **REAF 0-559** MCCLOUD ICP/0600 MCCLOUD ICP/1800 10/01 ERIK RADEMACHER 1 REAF O-560 6. Control Operations/Work Assignments: • Continue to patrol and mop-up to secure fire perimeter.

- - · Continue with Stage-1 suppression repair.

7. Special Instructions:

BAER Soils Eric Nicita and Anna Courtney will be working in DD/GG/JJ/MM and AA/CC/ZZ.

8.		Division/Group	Communication Su	mmary		
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
TACTICAL	8	168.6000 N	10/107.2	168.6000 N	10/107.2	A
AIR TO GROUND	14	168.3375 N		168.3375 N		Α
AIR TO GROUND	15	167.8125 N		167.8125 N		A
9. Prepared By (Resource I	Approved By (Approved By (Planning Section Chief)			Time	
SERGIO ARJONILLA	DAVE GERB	ОТН	o	9/21/2018	2200	

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

1. Incident Name: Branch: Division/Group: HIRZ / DELTA DAY 2. Operational Period: PP/TT/WW/YY Date/Time To: Date/Time From: 09/22/2018 0600 SAT 09/22/2018 1800 SAT 4, **Operations Personnel** DIVISION/GROUP SUPERVISOR MAEVE JUAREZ **OPERATIONS CHIEF** JAKE CAGLE KYLE JACOBSON (T) AIR ATTACK SUPERVISOR DEREK WHEELER **BRANCH DIRECTOR** 5. Resources Assigned this Period Number Strike Team / Task Force / LWD Leader Persons Drop Off PT./Time Pick Up PT./Time Resource Designator MCCLOUD ICP/1800 MCCLOUD ICP/0600 HC2 WYEAST FORESTRY LLC C-96 09/25 ANDREW WILLIAMSON 20 MCCLOUD ICP/0600 MCCLOUD ICP/1800 09/29 MIKE J CARTER 27 ES3 SHF 3675C E-413 MCCLOUD ICP/0600 MCCLOUD ICP/1800 ENG6 MAINE FOREST SERVICE 6200 E-1 09/27 WESLEY H HATCH 4 ENG6 SCA 5862 E-316 09/25 SHAQUAWN DECLAY 4 MCCLOUD ICP/0600 MCCLOUD ICP/1800 ZACHARY D MONROE MCCLOUD ICP/0600 MCCLOUD ICP/1800 ENG6 MAINE FOREST SERVICE 6198 E-330 09/27 Δ MCCLOUD ICP/1800 09/30 AUGUST CAMPBELL 3 MCCLOUD ICP/0600 ENG6 FAIRVIEW VALLEY BE 575 E-457 MCCLOUD ICP/1800 DOUGLAS MACKENZIE 1 MCCLOUD ICP/0600 WTS2 CARLTON CHRISTMAS TREES E-347 09/30 MCCLOUD ICP/1800 MCCLOUD ICP/0600 09/24 WESTON BURCH 1 TFLD O-22 MCCLOUD ICP/0600 MCCLOUD ICP/1800 09/25 MICHAEL BAGAN (T) 1 TFLD 0-333 MCCLOUD ICP/1800 MCCLOUD ICP/0600 REMS LFD1 O-277 09/24 TYROME BAKER 4 09/26 DAN CHAPMAN MCCLOUD ICP/0600 MCCLOUD ICP/1800 EMPF 0-445 MCCLOUD ICP/0600 MCCLOUD ICP/1800 TROY MILANO 1 09/26 EMTF 0-449 MCCLOUD ICP/1800 09/26 **EUAN A BULMER** 1 MCCLOUD ICP/0600 EMPF 0-451 MCCLOUD ICP/0600 MCCLOUD ICP/1800 PHIL FAULDING 1 09/25 EMTF 0-446 MCCLOUD ICP/1800 MCCLOUD ICP/0600 SOFR O-182 09/23 **BOBBY F HUBBY** 1 MCCLOUD ICP/0600 MCCLOUD ICP/1800 09/24 JASON M RALLS 1 SOFR 0-296 MICHAEL PARENTI 1 MCCLOUD ICP/0600 MCCLOUD ICP/1800 REAF 0-415 10/02 10/02 MOLLY BREITMUN 1 MCCLOUD ICP/0600 MCCLOUD ICP/1800 **REAF 0-416** 10/01 NICK MEYERS 1 MCCLOUD ICP/0600 MCCLOUD ICP/1800 **READ 0-381 Division/Group Communication Summary** 8. TX Frequency N/W TX Tone/NAC Mode RX Tone/NAC Function Channel RX Frequency N/W Α 6 169.5375 N 10/107.2 164.7125 10/107.2 COMMAND 10/107.2 Α 7 168.0500 N 10/107.2 168.0500 N TACTICAL 168.3375 N 168.3375 N Α AIR TO GROUND 14 167.8125 N 167.8125 N Α 15 AIR TO GROUND Approved By (Planning Section Chief) Date Time 9. Prepared By (Resource Unit Leader) 09/21/2018 2200 DAVE GERBOTH SERGIO ARJONILLA

Division/Group Assignment List (ICS 204 WF)

	Controlled Ui	nclassified Infor	mation//Basic		
1. Incident Name:			3.		
HIRZ / DELTA			Branch:	Division/Grou	p:
2. Operational Period; D	AY				0.000
Date/Time From: 09/22/2018 0600 SAT	Date/Time To: 09/22/2018 1800	SAT		PP/TT/V	VVV/Y Y
4.	Op	erations Personne	:		
OPERATIONS CHIEF JAI	KE CAGLE 'LE JACOBSON (T)	DIVISIO	N/GROUP SUPERV	/ISOR MAEVE JUAREZ	
BRANCH DIRECTOR		Ali	RATTACK SUPERV	ISOR DEREK WHEELE	R
	Resource	es Assigned this F	eriod .		
Strike Team / Task Force Resource Designator	/ LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time

6. Control Operations/Work Assignments:

- Continue to patrol and mop-up to secure fire perimeter.
- Continue with Stage-1 suppression repair.

7. Special Instructions:

If Interstate 5 needs to be closed:

- 1. Operations is notified.
- 2. Operations notifies communications.
- 3. Communications notifies CHP dispatch.

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	A
AIR TO GROUND	14	168.3375 N		168.3375 N		A
AIR TO GROUND	15	167.8125 N		167.8125 N		Α
). Prepared By (Resource U	Init Leader)	Approved By (Approved By (Planning Section Chief)			Time

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

1. Incident Name:		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Onorassini	CONTRACTOR OF THE STATE OF THE	3.					
HIRZ / DELTA					Branch:			Division/Group:		
2. Operational Period: DAY										
Date/Time From: Date/Time To: 09/22/2018 0600 SAT 09/22/2018 1800 SAT								AA / CC	I ZZ	
4			Operations I	Personne						
OPERATIONS CHIEF	ı		272,002,000	DIVISIO	N/GROUP	SUPERV	ISOR	MARK W MOTT		
BRANCH DIRECTOR		COBSON (T)		AID	ATTACK	SUPERV	ISOR	DEREK WHEELEI	3	
BRANCH DIRECTOR				^in	ATTACK	JUILIN	130K	DEIXER WHILEEL	`	
5.	l	Resou	ırces Assign	ed this P	eriod					
Strike Team / Task Fo Resource Designate		LWD		Leader		Number Persons	Dro	o Off PT./Time	Pick Up PT./Time	
HC2I SHASTA LAKE C-99		09/26	ISAC FLATI	LEY		20	MCCL	OUD ICP/0600	MCCLOUD ICP /1800	
ENG3 SRF E-11 E-432		09/28	CHRIS SAM	MPLEY		5	MCCL	OUD ICP/0600	MCCLOUD ICP /1800	
ENG6 RED ROCK FIRE 261 E-26	2	09/25	ROSCOE B	BENOY		3	MCCL	OUD ICP/0600	MCCLOUD ICP /1800	
ENG6 HART VENTURES, INC. E-	-263	09/27	SKIP KOLT	Z		3	MCCL	OUD ICP/0600	MCCLOUD ICP /1800	
WTS2 YREKA OUTLANDS (24 HI	R) E-270	09/28	ALLEN WIL	LIAMS		2	MCCL	OUD ICP/0600	MCCLOUD ICP /1800	
SOFR O-422		09/27	BRIAN R RICHEY			1	MCCLOUD ICP/0600		MCCLOUD ICP /1800	
EMPF O-443		09/27	DAN J MOC	DRE		1	MCCL	OUD ICP/0600	MCCLOUD ICP /1800	
EMPF O-211		09/29	MATT HECI	TT HECKMANN			MCCLOUD ICP/0600 M		MCCLOUD ICP /1800	
6. Control Operations/Work Assig	gnments:	i	<u> </u>				L			
Continue to patrol and mop-u	•	•								
Continue with Stage-1 suppre	ession rep	air.								
7. Special Instructions:										
READ Josiah McElroy is work	king in Sur	pression Repair and A	AA/CC/ZZ.							
8.		Division/	Group Com	municatio	n Summi	ary				
Function	Channel	RX Frequency	N/W F	RX Tone/N	IAC T	X Frequen	cy N/W	TX Tone/NAC) Mode	
COMMAND	2	172.6500 N	<u> </u>	10/107.2	2	164.750	0 N	10/107.2	A	
TACTICAL	10	166.7750 N		10/107.2	2	166.775		10/107.2	A	
AIR TO GROUND	14	168.3375 N				168.337			A .	
AIR TO GROUND	15	167.8125 N			1 65:1	167.812			A Time	
9. Prepared By (Resource Unit Le	ader)	Approv	ed By (Plani	ning Sect	ion Chief)	l l	ate	Time	

DAVE GERBOTH

2200

09/21/2018

SERGIO ARJONILLA

AIR OPERATIONS SUMMARY Prepared By: TyMiller, AOBD

Prepared Time: 1900

Prepared Date: 22 Sept 2018

A-117 A-136 4 point box 10,000 MSL El. 3388 REMARKS Mott HB - Located along I-5 near McCloud 41° 15.744 X 122° 16.281 FREQ: 124.5750 TFR #: 8/5209 **EU (H507) HLCO** 41° 15.8783 X 122° 07.5961 Medical helispot at ICP in McCloud OTHER FW AIRCRAFT: 8428821 SUNSET Fixed Wing Aircraft: START ATGS AIRCRAFT: 0800 SUNRISE: 0657 READY ALERT AIRCRAFT: MEDEVAC – 838PA Short Haul @ Mott HB, Day Only AVAIL 0830 HA-10 HA-31 HA-9 BASE Mott HB END TIME: 172.6500 RX 164.7500 TX 170.4250 RX 168.0750 TX 171.5375 RX 164.0875 TX (110.9)tx/rx 167.8125 168.3375 66.9500 168,6250 one 10 Fone 10 one 10 63.100 FAA N# TY MAKE/MOD F Cobra 128.4250 HA-133 118.7750 HA-30 START TIME: 124.5750 HA-8 3 N107Z AM A-135 A-123 A-16 A-64 AIR/GD Tactics AIR/GD Command Rotor East of I-5 Rotor West of I-5 AIR Tactics F/W REMARKS FREQUENCIES AIR/ AIR - TFR Deck - Mott HB REMARKS: Safety Notes, Hazards, Air Operations Special Equipment, etc. MONITOR AIR TO GROUND FREQ FOR AIR ACTIVITY. Command 2 Command 3 Command 1 CWN Mapping EU Short Haul Air Guard EU Bucket OPS PERIOD DATE: Comms on CALCORD channel 13 for all aviation medicals EU (H506) 23 September-2018 START 0800 0800 0800 080 530-925-9668 805-878-1484 907-460-7530 760-207-4325 888-844-9904 559-708-3570 2503071# PHONE # AVAIL 0830 0830 0830 0830 **Tyler Detrick** Kevin Murray Ty Miller Gus Johnson Mott HB Mott HB BASE Mott HB Mott HB Jim Stratton 0730 NAME DELTA FAA N# TY MAKE/MOD H507 Aviation Conf. Call AS350B3 B205A1+ INCIDENT NAME: 1 BV234 B-407 PERSONNEL က 7 က MOTT HB N239CH AOBD AOBD N205BT ASGS N707AH N838PA ATGS

<u> Delta Fire – Safety Message</u>

INCIDENT: #CA-SHF-001444 DATE: 09.22.2018 TIME: 0600 - 1800

Keep your head in the game

- Stay focused on today's work assignment.
- Continue planning to provide for safety then accomplish the mission.
- Watch for complacency or distraction in others, and help them stay sharp.
- Brief your firefighters thoroughly and be methodical and meticulous in your tactics to get the job done safely!

Beware of Rolling Material

- Rolling logs, rocks and other debris from above can cause serious impact injury to Firefighters.
- Maintain lookouts for rolling material.
- Minimize exposure in creek bottoms beneath the fire.
- Rollout can ignite fuel across the line cutting off your escape route.
- Avoid underslung line when possible.
- Patrol as necessary to ensure integrity of the line, and your escape route.

L.C.E.S

- Lookouts- Use experienced people, know your trigger points, don't depend on air resources, check your surroundings!
- Communications- Know your radio frequencies, check batteries, and be cognizant of any problems with direct communications.
- Escape Routes- Know them, time them, discuss them, and reassess them!
- Safety Zones- Evaluate the "black" as your safety zone. Reassess for problems.

Watch your Speed, But Don't Impede!



Pull over at the first safe opportunity and let other drivers pass.

Team 4 Safety Cadre



INCIDENT	RISK ANALYSIS	(ICS 215a) Day Shift
BR/ DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
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	TRAFFIC HAZARDS AND DRIVING	 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. Observe posted speed limits. Use chock blocks, turn wheels into hill. 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	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	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 canopy height. Only approach after making visual contact with operator. Never hitch a ride. Most pieces of equipment are designed for only one person.
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	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	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	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	END OF ASSIGNMENT	 Not mentally engaged in the task at hand. You or your driver are driving faster than when you arrived. Not giving good, thorough briefings. Your hardhat and web gear are still on the truck.
Z Mayo Bayo	WATCH - OUTS	Assuming all is good because you worked this piece of ground yesterday. All conversations are around what you're going to do when you get home. You and your folks are tripping and stumbling more than usual. It's taking longer to get out of camp.
	Incident Name:	Operational Period: 0600 - 1800
	Delta Fire	September 22, 2018

Hirz / Delta I		206 (Medi	cal Pl	an)	Date / Time: 9/22/20	018 0600 - 1	800	
NAME	ervices	LOCATION			I PHONE I			Care No
Ambulance 5	Inc Amb	ulance Suppress	ion Rena	ir (Command to Commu	inications	Yes	140
Ambulance 103		dent Ambulance I			Command to Commu	inications	Yes	
Ambulance 103		dent Ambulance I			Command to Commu		Yes	
			DF 73		911 / Command to Communications		Yes	
Trinity County Life Support 2. Air Ambulance Services		Weaverville	DIN ANO		S on CALCORD)			
Name	COORDINA	Phone	BOLANCI	PHONE				
		(214) 998-450	 1				······································	
Grand Canyon 8PA Trinity Center HB REACH / PHI		(541) 870-1510		BLS, Short Haul 150' - 350', <u>Incident Assigned</u> , Day time only			,	
Redding CA		(530) 226-2499	9	ALS, Night Vision, No Hoist Capability, Non-Incident Assigned			ent Assigned	
CHP H-16 Redding, CA		(530) 226-2499	9	ALS, Non-incident assigned, Day time hoist only				
Cal Fire H-202 Bieber, CA		(530) 226-2499	9	BLS, Non-incident assigned, Day time hoist only				
Dieber, ox								
3. Hospitals			***************************************					
Name	Ade	dress	Air	Ground	Pho	ne	Helipad Yes	No
Pulse Urgent Care Level 4		press Ave. ling CA	N/A	45 Min	(530) 72 10AM-7			x
Mercy Medical Center Level 2 Trauma		seline Ave. ling CA	20 Min	80 Min	(530) 22	5-7201	х	
Shasta Regional Medical Level 3 Trauma		Butte Ave ling CA	20 Min	80 Min	(530) 24	4-5353	х	
Mercy Mt. Shasta Medical Level 3 Trauma		Pine St. asta CA	10 Min	20 Min	(530) 926-3108		x	
UC Davis Medical Center Level 1 Trauma / Burn Center		ckton Blvd. nento CA	1.25 Hrs	3.75 Hours	1 1 1		x	
4. Division / Crew Pre-p	4. Division / Crew Pre-plan. Update and discuss with assigned resources daily.							
Crew EMT's & Equipmen	t						***************************************	
FEMP/ FEMT & Location Advanced Life Support?			· · · · · · · · · · · · · · · · · · ·					
Air Hoist Site / Unimproved Landing Site: Lat: Long:							····	
Helispot: Elevation:								
		MARKET CONTRACTOR CONT					***************************************	
Med LZ: 5. Remote Aid Stations			w					
v. Nemote Alu Otations	Medical U	nit Leader Conta	cts F	Eric Williams	(661) 805-4403	Jeff Brooks (818) 903-63	295
	EMS Resp							
Capability		t Available on Sit	e: Me	edical supplie		<u></u>		
	Ambulance		Air		Ground –			
6. Prepared By (Medical Unit	Leader)	7. Date/Time	8.	Revièwed I	By (Safety Officer)	9. Date / Tim	e	
Eric Williams - MEDL	<u> </u>	9/21/2018			()	9/21/2018	Ser.	
Jeff Brooks – MEDL (T)	73	1900		Con Tes	Safety Safety	1900	(2	

Medical Incident Report

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

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

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

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

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

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

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

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

Severity	of Emergency	□RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.						
	AND		Serious Injury or illness. Evac		D if necessary.			
Trans	port Priority	Ex: Significant trauma, un	nable to walk, 2° – 3° burns not more th	an 1-3 palm sizes.				
(prio	rity 1, 2, 3)	□GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness.						
Nature of	Injury or Illness	Lx. Oprains, strains, mino	ir rieal-leialeu iliriess.	Priof Summe	on of Injury or Illnoop			
	& nism of Injury				ary of Injury or Illness us, Struck by Falling Tree)			
Transp	oort Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other					
Patie	nt Location	Descriptive Location & Lat. / Long. (WGS84)						
Incid	lent Name				c Name + "Medical"			
0- 0	-:			<u> </u>	t Meadow Medical) ne IC of Incident within an			
On-Scene in	cident Commander			Incident	(Ex: TFLD Jones)			
Crew I	Patient Care				of Care Provider : EMT Smith)			
3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)								
Agency Affiliation	on: (NO PATIENT NAMES	Federal	Contractor	Local Governi	ment			
Patient Assessr	nent: Age:	Weight:	Chief Complaint:					
(If pertinent to I	(If pertinent to Injury) Skin Signs: (color/moisture/temp) Level of Consciousness: BP: HR: Respirations:							
Treatment:								
4. TRANSPORT	PLAN:							
Evacuation Loc	ation (drop point, intersect	tion, helispot, Lat. / Long, i	hazards) Patient's ETA to	Location:				
5. ADDITIONAL	RESOURCES / EQUIPM	ENT NEEDS:		***************************************				
Paramedic / EMT	- Crews - Immobilization Dev	vices - AED - Oxygen - Ti	rauma Bag - IV/Fluid(s) - Splints - I	Rope rescue - Wheeled litte	r - HAZMAT - Extrication			
6. COMMUNICA	ATIONS: Identify State A	ir/Ground EMS Frequenc	cies and Hospital Contacts as a	pplicable	A-Market Control of the Control of t			
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *			
COMMAND								
AIR-TO-GRND	Contact on CALCORD	156.0750 N	156.7	156.0750	156.7			
TACTICAL	When aircraft in line of s	ite			***************************************			
TACTICAL								
7 CONTINGEN	CV. Considerations: If prim	antiona fail what action	no con ha implementad in conjugati					

Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

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

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



	And the second s								
INCIDEN	INCIDENT RADIO COMMUNICATIONS PLAN COMMAND		HIRZ CA-SHF	CA-SHF-001223		Date/Time Prepared 09/21/2018	ate/Time Prepared 09/21/2018 1830		Operational Period Date/Time 9/22/18 0600-1800
32 S			DELTA CA-SH	CA-SHF-001444					
S O	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	TX Freq N or W	TX Tone	Mode	Remarks
-	COMMAND	CMD 1	COMMAND 1	171.5375 N	107.2	164.0875 N	107.2	4	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
ε	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
5	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	COMIMAND 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/TT/WW/YY	168.0500 N	107.2	168.0500 N	107.2	<	
8	TAC	NIFC T3	DIVISION DD/GG/JJ/MM,	168.6000 N	107.2	168.6000 N	107.2	∢	
თ	TAC	NIFC T5		166.7250 N	107.2	166.7250 N	107.2	¥	
10	TAC	NIFC T6	DIVISIONS, AA/CC/ZZ	166.7750 N	107.2	166.7750 N	107.2	A	
11	TAC	NIFC T7	SUPP REPAIR	168.2500 N	107.2	168.2500 N	107.2	А	
12	TAC	TAC 12		162.1625 N	107.2	162.1625 N	107.2	۷.	SPECIAL TAC
13	CALCORD	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750	156.7	А	MEDICAL EMERGENCY TACTICAL
14	A/G COMMAND	A/G CMD	ALL DIVISIONS	168.3375 N		168.3375 N		Α	AIR TO GROUND COMMAND
15	A/G TACTICAL	A/G TAC	ALL DIVISIONS	167.8125 N		167.8125 N		∢	AIR TO GROUND TACTICAL
16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	∢	EMERGENCY ONLY
Prepared by SAL BONILI	LA JR. COM	PH FOR COMMMUNICATION 530-964-2541	530-964-2541		ICP MCCLC	int tocation MCCLOUD, CA			
KEVIN JAN	KEVIN JANES ,TIM MAGUIRE,	BRIEFING SIMULCAST ON NIFC TI	ON NIFC T1						
S 205 - 2007H) HZUUC							ı	



	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

FOI	R ANY CHANGES OR ADDITIONS PLE	ASE
	SEE THE COMMUNICATIONS UNIT	

<u> </u>		

INCIDENT REPLACEMENT POLICY & PROCESS

<u>Prior to release</u> from the incident, personnel may request replacement of equipment and supplies that were damaged, lost, or consumed during the incident. There is a distinct difference in the process to replace cache equipment and supplies and non-cache or specialized equipment. Damaged property **will be turned into the Supply Unit** prior to an Incident Replacement Requisition being approved.

Replacement of cache equipment is documented on a 213 General Message form and filled at the Supply Unit or approved for replacement at the home unit. Approval for replacement of non-standard cache items has been delegated to the IC, Finance Section Chief and IBA. You should initiate this process at least two days prior to demob.

Personnel who need to replace/repair damaged property will document the request and circumstances on a 213 General Message signed by your Incident Supervisor. The lost or damaged item(s) will then be taken to either, Supply, Communications or Ground Support for inspection and recommendation for replacement or repair. Bring the completed form to COMP/CLAIMS who will review the request and forward it to the FSC. The IC/FSC will make a decision as to whether or not the items can be replaced or repaired with incident funds.

Items originally purchased through use of preparedness funds which need to be replaced due to normal wear and tear should be accomplished using home unit funds, not incident funds. If government property was damaged on the incident due to a specific event, e.g. wind event destroys tent, items are burned over or caused by actions where there is no negligence, the incident could, upon receipt of required documentation and proof of damage, authorize replacement using the Incident Replacement Requisition.

In some cases, the cache replacement is not acceptable on some specialty items (e.g. sleeping bag or specialty packs). These items may be replaced with no more than "cache" quality and cost. The IBA or FSC must approve these requests.

If your request is approved, provide the approval and support documentation to Ordering or Supply for issuing an "S" number.

Please feel free to visit Comp/Claims Unit Leader Scott Parsons or myself if you have any questions.

Sherri Bennett, CIIMT 4, Finance Section Chief

Delta-Hirz Fire Suppression Repair

Repair Objectives

- Minimize Surface and Gully Erosion
- Minimize Loss of Soil Productivity due to Erosion In Cleared Areas
- Repair Meadows and Wetlands Damaged By Suppression Activities
- Minimize Spread of Noxious Weed Infestations
- Minimize Excessive Side-Cast Fuels Along Roads
- Minimize Impacts to Inventoried Roadless Areas and Wild & Scenic River Corridors
- Repair Impacts to Cultural and Historic Resources
- Repair Damage to National Forest Roads and Trails Caused by Fire Suppression Activities
- Review by Agency READ/REAFs for On-Site Verification of Objectives Completed

Suppression Repair Focus

- Dozer Lines
- Hand Lines
- Roads and Trails
- Safety Zones and Staging Areas
- Drop Points
- Helispots
- Water Sources

Effective Waterbars

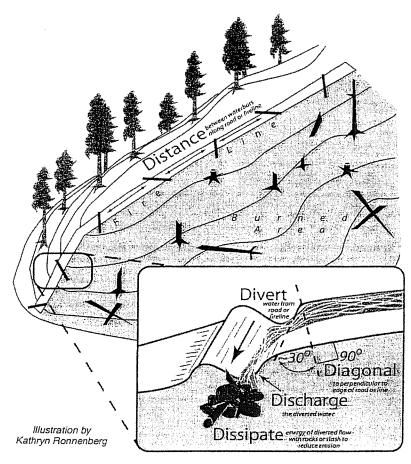
When locating and building water bars, place them the right **distance** apart, at a **diagonal** to the fireline, so that they **divert**, then **discharge**, then **dissipate** the energy of the flowing water. Be sure to make them deep enough so they'll be durable, and that soil does **not block** the water bar outlet.

Recommended spacing for waterbars on firelines.

Fireline slope %	Maximum Distance Apart (feet)
1 – 5	 200
6 – 20	 125
21 – 40	 60
41 – 60	 40
>60	 25

Waterbars should be at least 2 pulaski (4-6 inches) widths wide and 12-24 inches high for handlines.

Waterbars should be no more 2-3 feet tall on dozer lines to enable future access.



Stage 2 Suppression Repair Guidelines

(Apply to National Forest System Lands only on dozer lines with moderate to heavy suppression generated debris)

Applicable Suppression Repair Plan Objectives

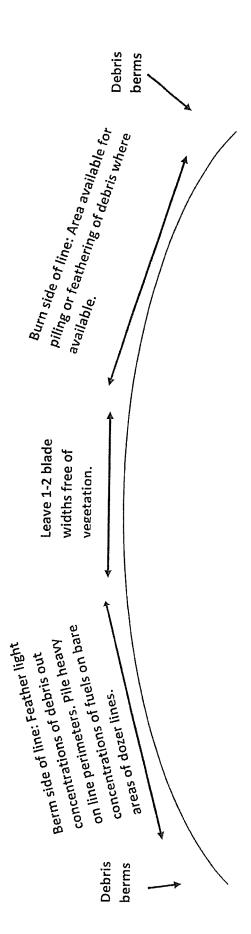
- Minimize loss of soil productivity due to potential erosion in cleared areas.
 - Minimize surface erosion.
- Minimize excessive side-cast fuels.

General Instructions

- Pile excessive amounts of suppression generated debris.
- Smaller concentrations of suppression generated debris can be feathered back into scraped side slope areas in order to breakdown fuel concentrations and reduce erosion.

Piling Specifications

- Piles should be located at least 10 feet away from tree boles and preferably out of the drip line of the canopy where possible.
 - If working in close or closed canopy piles should be built in a configuration that prevents excessive tree scorch (e.g. small piles, windrowed piles).
- If working in large openings on large dozer lines piles can be larger (e.g. 25x25 feet),
 - Compress piles as much as possible to improve burn consumption.
- Piles should be clean (free of soil) to ensure adequate consumption during burning and reduced risk of escape in spring.



DMOB LIST FOR 9-22-18

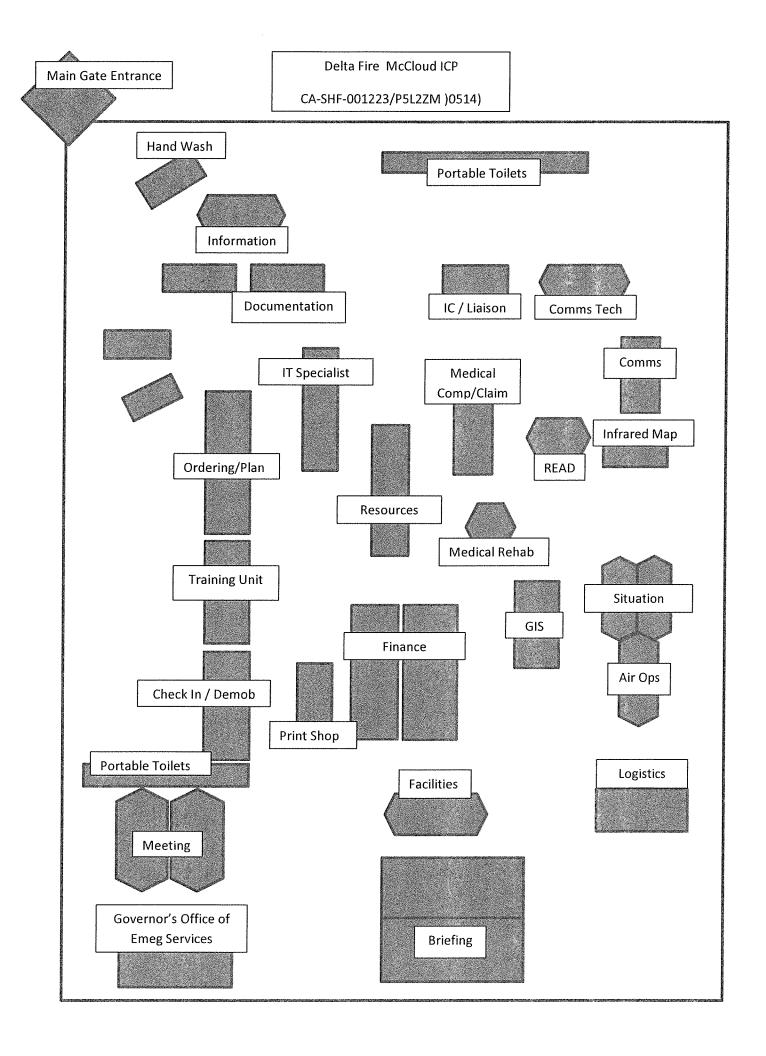
REQ#	RESOURCE NAME	ITEM	REPORT TO DMOB	14th DAY
C-86	SPRINGVILLE IHC	HC1	0700	26-Sep
C-103	PLACER 6	CC	0730	22-Sep
C-131	CREW - CAMP - PLACER 6	CC	0730	22-Sep
C-90	FULTON IHC	HC1	0730	26-Sep
C-39	ARROYO GRANDE IHC	HC1	0800	22-Sep
C-24	FIRESTORM WILDLAND	HC2	0830	21-Sep
C-98	GANNETT GLACIER	HC2I	0900	26-Sep
C-82	FIRESTORM 3	HC2I	0930	25-Sep
C-49	IRON MOUNTAIN	HC2I	1000	22-Sep
E-104	WILDERNESS MEDICS	AMBU	0700	
E-426	AMERICAN FIRE SERVICES, LLC	AMBU	0700	10-Sep
E-148	SHF 79	DOZ2	0700	17-Sep
E-91	RHOADES CONSTRUCTION	DOZ1	0700	21-Sep
E-95	INGRAM, BRAD	DOZ2	0700	21-Sep
E-427	PNF E311	ENG3	0715	28-Sep
E-431	SRF E311	ENG3	0715	28-Sep
E-386	EXPEDITORS	BUS	0730	28-Sep
E-119	ASF E624	ENG6	0730	23-Sep
E-428	PNF E312	ENG3	0730	28-Sep
E-429	PNF E31	ENG3	0730	26-Sep
E-477	LET-ER-BUCK TRUCKING	DOZ2	0800	29-Sep
E-296	GLADWIN (MI DEPT. OF NR) 57B	ENG4	0800	24-Sep
E-415	CA-CNF - 6631C	ES3	0815	29-Sep
E-272	DARRAH LOGGING INC - 362	WTS2	0830	24-Sep
E-271	WATERDOGG, LLC (24 HR)	WTS2	0830	30-Sep
E-269	BUNN ENTERPRISES	WTS2	0830	4-Oct
E-221	ADKINS, RONALD	CHIP	0900	25-Sep
E-422	ANGELO CATTANEO	WTS2	0900	28-Sep
E-340	ALLIED WATER SERVICE	WTS2	0900	30-Sep 29-Sep
E-416	ANF 1614 C	ES3	0930	29-Sep
E-417	CA BDF 6604C	ES3 ENG3	0930 0945	28-Sep
E-430 E-434	MDF E56 LPF E15	ENG3	0945	29-Sep
E-484	WILDFIRE SUPPORT E516	ENG3	0945	24-Sep
E-404 E-94	TOUGH COMPANY FIRE	DOZ2	1000	22-Sep
E-394	CARE FLIGHT OPS	AMBU	1000	22-Sep
E-411	INF WT 21	WTT2	1000	22-Sep
E-374	SHUMAS FIRE & EQUIPMENT	WTS2	1000	24-Sep
E-137	SHASTA-SISKIYOU TRANSPORT	FT2	1000	
E-366	PRO- DUMP AND EXCAVATING	DOZ2	1015	3-Oct
E-222	BROWN, DUSTIN R	CHIP	1015	24-Sep
E-95	BRAD INGRAM CONT.	DOZ2	1015	3-Oct
E-93	DUDLEY"S EXCAVATING	DOZ2	1030	2-Oct
E-342	NORTHWESTERN	DOZ2	1030	27-Sep
E-341	T & S DVBE	DOZ2	1030	23-Sep
E-220	JW MORRISON	EXCA	1045	25-Sep
E-219	JOHN BRITTEN	EXCA	1045	25-Sep
E-349	TRINITY RIVIER	EXCA	1045	29-Sep
E-590	KEN'S WATER TENDER	EXCA	1100	27-Sep
E-617	DUDLEY'S EXCAVATING	GRD1	1100	30-Sep
E-602	PETER'S INC.	GRD	1100	25-Sep
E-002 E-167	JB CONTRACTORS	GRD	1115	25-Sep
E-10/	PID CONTRACTORS			
E-264	INTERMOUNTAIN FOREST	MAST	1115	30-Sep

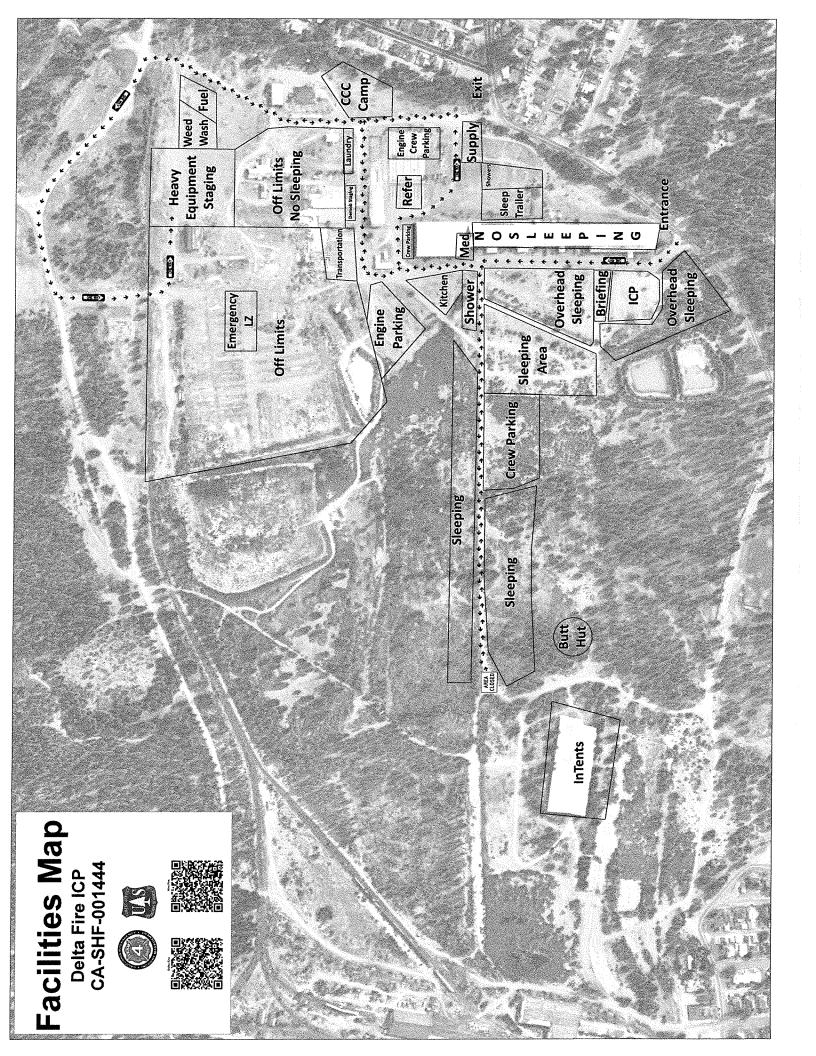
DMOB LIST FOR 9-22-18

REQ#	RESOURCE NAME	ITEM	REPORT TO DMOB	14th DAY
E-183	WARNER ENTERPRISE	DOZ2	1130	3-Oct
E-300	ZABEL TRUCKING	DOZ2	1130	26-Sep
E-477	LASSEN LETTERBUCK	DOZ2	1130	5-Oct
E-350	TRINITY RIVER CONT.	EXCA	1145	4-Oct
E-487	PRO- DUMP AND EXCAVATING	DOZ2	1145	2-Oct
E-351	JOHNSON	EXCA	1145	3-Oct
E-74	BEN'S TRUCK EQUIP.	WTS1	1145	4-Oct
E-75	BEN'S TRUCK EQUIP.	WTS1	1200	2-Oct
E-405	HARRIS EQUIP	WT2	1200	30-Sep
E-420	WILLMORE SERVICES	WTS2	1200	29-Sep
E-345	JUNGWIRTH	WT2	1215	4-Oct
E-423	CATTANEO, ANGELO	WTS2	1215	29-Sep
E-424	CATTANEO, ANGELO	WTS2	1215	29-Sep
E-426	CATTANEO, ANGELO	WTS2	1230	29-Sep
E-444	BDF E-336	ENG3	1230	30-Sep
E-454	DEER MOUNTAIN E12	ENG3	1230	25-Sep
E-514	SANTANAS PUMPING	GRAY	2000	23-Sep
O-205	SJOGREN, JORDAN	SEC1	0700	21-Sep
O-208	PARKER, LIA	PIO2	0700	
O-206 O-162	BURNETT, MARC	HEQB	0700	21-Sep 21-Sep
O-162 O-188	SIMS, JOHN	SEC1	0700	21-Sep 21-Sep
O-100 O-51		DIVS	0700	21-Sep 21-Sep
O-51 O-528	CANAVAN, JON BEWLEY, THOMAS JAMES	RCDM	0700	21-Sep 21-Sep
O-520 O-540	KRUKOSKI, BRIAN	SEC1	0700	21-Sep 21-Sep
O-106	RAPOZA, ANTHONY WAYNE	EMPF	0700	21-Sep 22-Sep
O-100 O-154	OKEEFE, DAN	DIVS	0700	22-Sep 22-Sep
O-165	KNIGHTON, DUANE B	DIVS	0700	22-Sep
O-105 O-495	VESTAL, JASON	TFLD	0715	22-Sep
O-580	BLYDENBURGH, PHILLIP MICHAEL	FOBS	0715	22-Sep
O-166	HOON, MICHAEL	TFLD	0715	23-Sep
O-201	STARK, DANIEL L	HEQB	0715	23-Sep
O-271	DAWSON, PATRICK M	EMTF	0715	24-Sep
O-276	MODULE - REMS - XTB REMS 1	THSP	0715	24-Sep
O-370	SGRO, MICHAEL A	СОМТ	0730	21-Sep
O-419	BOWEN, DONALD KEVIN	BCMG	0730	21-Sep
O-643	MERRILL, KEVIN LLOYD	ASGS	0730	21-Sep
O-797	BEWLEY, THOMAS J	RCDM	0730	21-Sep
O-833	VONADA, WHITNEY	FDUL	0730	21-Sep
O-851	MATLOCK, JASEN C	RADO	0730	21-Sep
O-853	SGRO, MICHAEL A	COMT	0745	21-Sep
O-348	MATLOCK, JASEN C	RADO	0745	27-Sep
O-590	STUBBENDICK, JOSEPH	READ	0745	21-Sep
O-151	ST MARTIN, MICHAEL	DIVS	0745	22-Sep
O-153	ANDERSON, JERRY	DIVS	0745	23-Sep
O-219	KING, JON	DIVS	0745	23-Sep
O-155	WRIGHT, TRAVIS	DIVS	0745	24-Sep
O-346	MORRIS, BILL	DIVS	0745	23-Sep
O-200	TRAUB, CHANCE	HEQB	0800	23-Sep
O-29	NORTH ZONE FALLERS, INC.	FMOD	0800	21-Sep
O-156	SWEENEY, AMANDA	PIO2	0800	21-Sep
O-559	CORDTZ, ERIK A	FFT2	0800	1-Oct
O-426	BIHUN, BRAD	PIOF	0900	26-Sep
O-282	HUNTER, ISAAC	FOBS	0900	24-Sep
O-286	MALONEY, JAMES	FOBS	0900	25-Sep

DMOB LIST FOR 9-22-18

REQ#	RESOURCE NAME	ITEM	REPORT TO DMOB	14th DAY
O-168	DIAZ, RUDY	SOFR	0900	22-Sep
O-237	MORA, SERGIO	SOFR	0900	24-Sep
O-235	LORANZO, ART	HEQB	0900	22-Sep
O-198	HARRIS, TYLER	HEQB	0900	22-Sep
O-220	PANEBAKER, ERIC	DIVS (T)	0900	22-Sep
O-173	SPIESS, JEREMY	TFLD (T)	0900	22-Sep
O-172	TADLOCK, PAUL	TFLD	0900	23-Sep
O-588	CARMAN, BRIAN	STEN (T)	0915	30-Sep
O-213	MARSHall, DAN	HEQB	0915	22-Sep
O-147	LUETH, CINDY	HEQB	0915	23-Sep
O-197	KILGRIFF, MATTHEW	HEQB	1300	21-Sep
O-85	CHIEVES CHICKS, TESSA LYNN	HMGB	1500	21-Sep
O-84	RUDACILLE, CHARLES	HMGB	1500	
O-80	COUGHLIN,TRAVIS	GISS	1500	21-Sep
O-35	KUIKEN, TYLER	HEQB	1700	21-Sep
O-405/811	HARPER, CALLUM	FOBS	1700	22-Sep
O-459	MADDOX, CAROL J	BCMG	1700	22-Sep
O-100	COWART, HANNAH MARIE	PIOF	1700	23-Sep
O-220	PANEBAKER, ERIC LLOYD	DIVS	1900	22-Sep







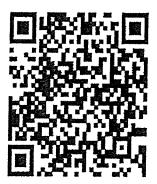
Local Government Resources on CFAA

If you are demobing from this incident and there is no OES AREP on site

F-42 thru the Incident Finance Section Chief

The Incident keeps the Pink copy and you keep the Golden.
The Original and Green you mail to OES Headquarters as per the instructions on the front of your F-42

OES JOB AIDS, FORMS, F-42 SAMPLES AND CFAA AGREEMENT



Questions?
Your OES Fire & Rescue Region III AREP is
Patrick Titus
916-634-9225

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From: Time From:	Date To: Time To:
7. Activity Log (co	ontinuation):			
Date/Time	Notable Activities			
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8. Prepared by: Na	ame:	Position/Title:	Sign	ature:
ICS 214, Page 2		Date/Time:		

ACTIVITY LOG (ICS 214)

1. Incident Name:			2. Operational Period:	Date From	n: Date To: m: Time To:
3. Name:		4. IC	CS Position:		5. Home Agency (and Unit):
6. Resources Ass	igned:	<u> </u>			
Name		ICS Position			Home Agency (and Unit)
			The state of the s		
·					
7. Activity Log:					
Date/Time	Notable Activities				
				No. of the latest and	
8. Prepared by: Name:			Position/Title:		Signature:
ICS 214			Date/Time:		