ORIGULA/

YUBA FIRE



CA-NEU-16856

SUNDAY August 16, 2009 0600 - 0600

ORGA	NIZATION ASSIGNMENT LIST					
1. Incident Name						
	Yuba Fire					
2. Date	3. Time					
8/16/09	0000 hrs					
4. Operational Period						
	8/16/09 0600-0600					
Position	Name					
5. Incident Co	ommander and Staff					
Incident Commander	Robert Lewin / Kevin O'Leary (T)					
Deputy	Kelly Keenan					
Safety Officer	Chris Cox / Walt Holloway (T)					
Information Officer	Nick Schuler / Fernando Herrera / Greg McKeown (T)					
Liaison Officer	Steve Negro / Greg Turner (T)					
6. Agency Re	presentative					
Agency	Name					
СНР	Sgt. Mark Taylor					
Yuba/Nevada S.O.	Shawn Smith/Watch Commander					
USFS, TNF	Mike Cherry					
USFS, PNF	John Estes					
Cal EMA F/R	David Powell					
Yuba County OES	Aaron Ward					
Nevada County OES	Vic Ferrera					
7. Pla	nning Section					
Chief	Bruce Schofield / Mike Despain (T)					
Deputy	Jeff Johnson					
Resources Unit	Matt Conoscente (T) / Andy Murphy (T) /					
	Dave Anderson (T)					
Situation Unit	Buddy Bloxham / Ron Roberts (T) / Jeff Dapper (T)					
Documentation Unit						
Demobilization Unit	Bill Smith / Jeff Adams (T)					
Technical Specialists						
Human Resources						
Training	Paul Melendrez					
Fire Behavior Analyst	Chris Waters					
IMET	Ryan Walbrun					
8. Log	istics Section					
Chief	Robert Michael / Geoff Pemberton (T)					
Deputy	Frank Reilly					
Supply Unit	Tim Stewart					
Facilities Unit	Wendy Stuller					
Ground Support Unit	Gary Phillips					
Communications Unit	Scotty Preston / Chet Ashbaugh (T)					
Medicai Unit						
Hotel Tech	Milford Ferguson					

9.	Operatic	ons Section
Chief	Brian Este	s / Mark Brunton
Deputy	Justin Mc	Gough
Staging	Lake Fran	ncis Staging
Staging	Bridgepo	rt Staging
a. Branc	h I- Division	/Groups
Branch Director	Bryan Vai	nden Bossche
Deputy		
Division/Group	Div A/B	ТВА
Division/Group	Div Z	ТВА
Division/Group		
Division/Group		
Division/Group		
	1	n/Groups
Branch Director	ТВА	
Deputy		
Division/Group	Div C	ТВА
Division/Group	Div D	ТВА
Division/Group		
Division/Group		
Division/Group		
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	-	
C. Branc	h III - Divisio	n/Groups
Branch Director	Jeff Ohs	
Deputy		
Division/Group	Div L	ТВА
Division/Group	Div M	ТВА
Division/Group		
Division/Group		
Division/Group		
d. Air Op	perations Bro	anch
Air Operations Bra	inch Director	John Richardson
Air Support Group		Travis Alexander
Air Support Superv	/isor	
Helicopter Coordi	nator	Scott Upton / Randy Rapp
Helibase Manage	r	Matt Stanford
10.	Finance	Section
Chief		Roger Raines
Deputy		
Time Unit		Andrew Lorpuz / Richard Bruning (T)
Procurement Unit		
Compensation/Cl	aims Unit	Laura Germany
Cost Unit		Terry Eastwood / Mara Zaver (T)
Prepared by (Reso	ource Unit Leac	

			ent Name	2. Dat		3. Time						
	INCIDENT OBJECTIVES	Yuba I	fire	8/16/	09	0000 hrs						
4. Operc	ntional Period					L						
8/	'16/09 – 0600 to 0600											
5. Gener	al Control Objectives for the Incident (include o	alternatives)									
Manag	gement Objectives:											
1.	Provide for the health and safety of	the firef	ghters and the public.									
2.	Minimize damage to improvements											
3.	3. Keep costs commensurate with values at risk,											
Contro	l Objectives:											
•	Keep the fire North of San Juan Ridg	ge										
•	Keep the fire South of Marysville Roo											
•	Keep the fire East of Rice's Crossing	Road										
•	Keep the fire West of Bullards Bar											
Se 7. Gener	er Forecast for Period ae attached Spot Weather Forecast al Safety Message ae attached Safety Message											
8.	A Organization List - ICS 203	ttachme 🖂	ents (mark if attached) Medical Plan - ICS 206		Weather Foreco	nter anna an Anna Anna Anna Anna Anna Anna						
	Div. Assignment Lists - ICS 204		Incident Map		Fire Behavior Fo							
	Communications Plan - ICS 205		Traffic Plan		Air Ops Summar							
9. Prepar	red by (Planning Section Chief)		10. Approved by (Incid	dent Com	mander)							
	pl ye					<u></u>						



August 16, 2009

Major Hazards and Risks:

WEATHER!!!! Be aware of changing conditions and erratic winds. Review the weather forecast.

ALWAYS watch for <u>SNAGS</u>. Avoid them, flag them and report them so we can get them mitigated.

Driving Safety: Watch speeds on roads, there are tight turns, narrow roads and civilian traffic.

FATIGUE, DEHYDRATION AND HEAT EXHAUSTION!!! Get plenty of rest, watch for fatigue and mitigate, and follow proper hydration procedures.

Key Points:

Poison Oak is abundant in the drainages. Watch for snakes, bees, and ticks.

Stump holes with hot ask can be found in all areas of the fire.

Mine Shafts may be found in all areas of the fire.

ELECTRICAL SAFETY: Watch out for power lines, treat them all as live.

The Ten Standard Orders are *FIRM*. There is no compromise.

Every Crew: conduct AND document your tailgate safety message.

Establish and Maintain your LCES.

Each element needs to be established AND maintained throughout the shift, if LCES is compromised, mitigate it.

LCES Topic of the Day:

Do you have the comm plan loaded? Does it work in your radio?

Are you in communication with your supervisor, your crew and adjoining resources?

Watchout topic of the day: **#15**

Wind Increases and/or Changes Direction

Are you aware of the predicted wind changes. Have you planned your actions accordingly? Are you watching for signs of wind change?

SAFETY ALERT HEAT RELATED ILLNESS

HEAT RELATED ILLNESS IS PREVENTABLE!!!!!

All personnel shall follow established guidelines.

Heat-induced illness is a result of the body's inability to cope with heat. This can be a minor symptom or a serious life-threatening injury. While recognition and treatment are important, prevention is the key.

Becoming acclimated to working in a hot environment takes time.

- It normally takes 4-8 days to acclimate
- Fatigue and alcohol consumption delays this process
- Persons not acclimated are at increased risk and can suffer heat-related illness at lower levels of heat and work activity

Personnel need to pre-hydrate before work and continuously hydrate during work.

- Water is the primary form of fluid replacement
- Before work, it is recommended to drink 20 ounces of sports drink
- During work drink 8 ounces of water every 15 minutes (1 Quart/hour)
- Cool / cold water is preferred
- Consider a carbohydrate / electrolyte sports drink as a portion (25%-50%) of the fluid intake

Avoid Hyponatremia

- Hyponatremia develops when the concentration of sodium id diluted in the bloodstream
- Exercise-induced hyponatremia occurs when this phenomenon is caused by excess water intake during exercise or work
- Proper nutrition and consumption of carbohydrate/electrolyte sports drinks as part of hydration will assist in avoiding hyponatremia
- Symptoms can include disorientation, headache, muscle cramps and nausea

Take Frequent Rest Breaks

- Hydrate during the rest break
- Create improvised shade, get out of the sun
- Document your rest breaks

Avoid Certain Drinks

- To help prevent dehydration, **AVOID** carbonated beverages and performance beverages such as Red Bull, Rock Star, Monster Drinks, etc.
- Caffeine hastens fluid loss in the urine.

INCIDE	ENT	АСТ		PLA		AFE	TY		LYS	IS		Incident Name Yuba Fire		Date:	8/16	5/09			Time: 0600-0600
	CES																		
Division	Indirect Fireline	Downhill Fireline	Underslung Fireline	Mid-Slope Fireline	Frontal Assault	Anchor Points	Extreme Conditions	Reburn Potential	Snags	Steep Terrian	Road Stability	LCES Mitigations	Predicted Wind Event	Transportation +1 hour	Communications	Structure Protection	Traffic on Roads	Power Lines	Other Risk Mitigations
А	x	x		x			x	x	x	x		Use downhill line construction gidelines		x	х	x	х	x	Take adequate rest breaks and hydrate
в	x	x		x			x	x	x	x		Post Lookouts		x	x	x	x	x	Watch for traffic issues while driving
С	x	x		x			x	x	x	x		Ensure you have an escape route to a good safety zone		x	x		x		Make sure your communications is well established
D	x	x		x			x	x	x	x		Watch for weather changes		x	x		x	x	Avoid all powerlines
L	x	x		x			x	x	x	х		Flag, avoid, and report snags		x	x		х	x	
м	x	x		x			x	x	x	х				x	x		x	x	
z	x	x		x			x	x	x	x				x	x	x	х	x	
Prepare		Chri	s Co	x, SO	F1, IC	CT #1	0												

ICS 215A

Spot Forecast for Yuba Incident Fire

National Weather Service Sacramento 1100 PM PDT Sat Aug 15 2009

IF CONDITIONS BECOME UNREPRESENTATIVE, CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR YUBA INCIDENT...NEVADA/YUBA/PLACER UNIT NATIONAL WEATHER SERVICE SACRAMENTO CA 1100 PM PDT SAT AUG 15 2009

FORECAST IS BASED ON REQUEST TIME OF 2208 PDT ON AUGUST 15. IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER SERVICE.

.DISCUSSION...

HIGH PRESSURE WILL BUILD ACROSS THE REGION THE NEXT FEW DAYS RESULTING IN WARM AND DRY CONDITIONS FOR THE FIRE. LIGHT TO MODERATE NORTHERLY WIND PATTERN WILL PERSIST THROUGH THE EARLY PART OF THIS WEEK WITH SURFACE WINDS GENERALLY NORTHEASTERLY DURING THE NIGHT AND MORNING HOURS TRANSITIONING TO NORTHWEST BY LATE MORNING AND CONTINUING DURING THE AFTERNOONS. STRONGEST GUSTS EXPECTED RIDGETOPS AND CANYONS DURING THE EARLY MORNING HOURS AND AGAIN LATE IN THE AFTERNOONS.

. TODAY...

SKY/WEATHER.....SUNNY. MAX TEMPERATURE.....94-98. MIN HUMIDITY.....10-15 PERCENT. WIND (20 FT)..... SLOPE/VALLEY....NORTHEAST 2-5 MPH WITH GUSTS 8-10 MPH NEAR CANYONS IN THE MORNING BECOMING WEST 3-6 MPH GUSTS TO 8 MPH IN THE AFTERNOON. RIDGETOP.....NORTHEAST 4-8 MPH GUSTS 12-14 MPH IN THE MORNING BECOMING WEST NORTHWEST 4-8 MPH GUSTS TO 12 MPH IN THE AFTERNOON. CWR..... PERCENT. LAL.....1. MIXING HEIGHT.....INCREASING TO 10000 FT AGL IN THE AFTERNOON. INVERSION BREAKING AROUND NOON TO 1300 PDT. MIXING WINDS......WEST NORTHWEST 5 MPH. .TONIGHT... SKY/WEATHER.....CLEAR. MIN TEMPERATURE.....65-70. MAX HUMIDITY......50-60 PERCENT DRAINAGES AND LOWER SLOPES...25-35 PERCENT MID-SLOPES TO RIDGETOPS. WIND (20 FT)..... SLOPE/VALLEY.....WEST 2-5 MPH IN THE EARLY EVENING BECOMING NORTHEAST 2-6 MPH BY LATE EVENING WITH GUSTS 8-10 MPH NEAR CANYONS AFTER MIDNIGHT. RIDGETOP.....WEST NORTHWEST 3-6 MPH IN THE EARLY EVENING BECOMING NORTHEAST 4-8 MPH BY LATE EVENING WITH GUSTS 12-14 MPH AFTER MIDNIGHT. CWR..... PERCENT. LAL....1.

MIXING HEIGHT.....DECREASING TO BELOW 1000 FT AGL IN THE EVENING.

STRONG INVERSION DEVELOPING BY 2100 PDT. MIXING WINDS..... EAST AROUND 5 MPH. .MONDAY... SKY/WEATHER.....SUNNY. MAX TEMPERATURE.....98-102. MIN HUMIDITY.....AROUND 15 PERCENT. WIND (20 FT)..... SLOPE/VALLEY.....NORTHEAST 3-6 MPH WITH GUSTS 8-10 MPH NEAR CANYONS IN THE MORNING BECOMING WEST 2-5 MPH GUSTS TO 8 MPH IN THE AFTERNOON. RIDGETOP.....NORTHEAST 4-8 MPH GUSTS 12-14 MPH IN THE EARLY MORNING BECOMING WEST NORTHWEST 3-6 MPH GUSTS TO 10 MPH IN THE AFTERNOON. CWR..... PERCENT. LAL....1. MIXING HEIGHT.....INCREASING TO 10000 FT AGL IN THE AFTERNOON. INVERSION BREAKING AROUND NOON TO 1300 PDT. MIXING WINDS......BECOMING WEST AROUND 5 MPH. FORECASTER...DFR REQUESTED BY...CHRIS WATERS REASON FOR REQUEST...WILDFIRE

FIRE BEHAVIOR FORECAST

FORECAST NO: 01 NAME OF FIRE: Yuba Incident CA-NEU-16856

PREDICTION FOR: 08/16/2009

TIME AND DATE OF FORECAST: 8/16/2009 0130 hrs

SIGNED: Chris Waters, FBAN

WEATHER SUMMARY

See attached Spot Weather Forecast. Maximum Temperature 94-98 Degrees. Minimum RH 10-15%. Northeasterly and down canyon winds in the morning and evening hours, switching to northwest the afternoons. Expect hazy conditions in the early morning hours.

FIRE BEHAVIOR

GENERAL:

Transition in the weather starts today. High pressure system will be building over Northern California the next few days bringing higher temperatures and lower relative humidity to the fire. A light to moderate northerly wind pattern is expected to persist through the early part of the week with strongest winds in the morning and late afternoon hours. Thermal belt development is expected overnight bringing poor relative humidity recovery over the higher terrain.

The Yuba River Canyon is an extremely well defined drainage that's in good alignment with the northeasterly winds that are expected over the next several days. Expect occasionally strong and erratic winds to develop along the canyon walls as winds surface. Expect sudden increases in fire behavior as winds develop in the river canyon, especially as the inversion clears off in the late morning hours.

Keep in mind that dead fuels in all size categories are fully available. Live fuels on the other hand are in better condition than in previous years. Late spring rains allowed vegetation to retain moisture in some cases six weeks longer than last year. The live fuels will still remain available to burn however expect to find incomplete or dirty burn areas. The potential for re-burn through partially or incompletely burned brush fields will be a hazard on this fire.

SAFETY:

Steep terrain brings a multitude of fire behavior hazards to the operation. Hard slope runs like the ones that occurred immediately after the fire started, potential roll outs below control lines, and wind channeling are all conditions that will present substantial risk to line personnel. Monitor the weather, especially the winds, as the day progresses.

Northeasterly winds provide good alignment through the Yuba River Canyon.

DIVISION A	SSIGNMENT LIST	1. Branch			sion/Group Division A/B	
3. Incident Name		4. Operatio	onal Period		I	
Yul	ba Fire	Date	: 8/16/09	Time:	0600 to 060	00
5.		Operations F	ersonnel			
Operations Chief	Brian Estes / Mark Brur	ton Division/Gro	oup Supervisor	TBA		
Branch Director	Bryan Vanden Bossch	e Air Attack S	Supervisor No.	John Richards	ion	
6.		Resources As	signed this Pe	əriod		
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	e	Pick Up PT./Time
S/T XYU ENG 3300C (E-28)	BOB CRISS					
CRW NV-DVT SHOPAI CREW 1 {C-14}	KEN HARNEY	21				
W/T MAY WATER TENDER 238 (E- 24)	JEFF FUENTES					
			_			
	-					
7. Control Operations						······
Mop-up and patrol 200'	in from perimeter.					
8. Special Instructions						
Notify DIVS of any dama	ge assessment needs.					
9.		Division/Grou	o Communico	ation Summary	4	
Function Frequen	ncy System	Channel	Function	Frequency	System	Channel
Command Tx: 159.3 Rx: 151.4		CDF CMD-7	Logisfics			
Tactical Div/Group 151.16		CDF TAC-2	Air to Ground	151.220		CDF A/G
Prepared by (Resource Unit Ldr.)) Approved by (P	lanning Sect. Ch.)		Date	L	Time
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DIVISION ASSIGNMENT LIST						ion/Group Division C			
O lu sisland blance				itional Period					
3. Incident Name	Yuba Fire					0 (00 L 0 (
			t transportation -	ite: 8/16/09	Time:	0600 to 060			
5.			Operations						
Operations Chief	Brian Est	es / Mark Brunto	Division/C	Group Supervisor	ТВА				
Branch Director	ТВА		Air Attac	k Supervisor No.	John Richards				
6.			Resources	Assigned this Pe	eriod		1월 전 1943년 1월 20년 2월 1963년 1월 1973년 1월 1973년 2월 1973년 1월		
Strike Team/Task For Resource Designat		Leader	Numbe Persons		Drop Off PT./Time	e	Pick Up PT./Time		
S/T ENG 9213C (E-1)									
S/T ENG 9320C (E-19)									
S/T CRW TGU 9256G (C-3	3)								
DZR NEU DOZER 2340 (E-	12)								
DZR NEU DOZER 2342 (E-	13)								
W/T NSJ WATER TENDER & 25)	5191 (E-								
		······							
7. Control Operations							-		
Construct and impl	rove line.								
8. Special Instructions									
Notify DIVS of any c	damage assess	ment needs							
nonly birs of any c	Janiage assess	ment needs.							
9.			Division/Gro		ation Summary				
100 million (100 m	requency	System	Channel	Function	Frequency	System	Channel		
Command	: 159.3900 : 151.4600		DF CMD-7	Logistics	Thequesticy				
Tactical	151.1375		√-TAC 11	Air to Ground	151.220		CDF A/G		
Prepared by (Resource L	jnit Ldr.)	Approved by (Plai	hing Sect. Ch.)		Date		Time		
		M	2						

DIVISION AS	SSIGNMENT LIST	1. Branch			2. Division/Gr			
					Divisio			
3. Incident Name	F	4. Operation	nal Period					
Yuk	ba Fire	Date:	8/16/09		600 to 0600			
5.	C	Operations Pe	rsonnel					
Operations Chief	Brian Estes / Mark Brunton	Division/Grou	up Supervisor	ТВА				
Branch Director	ТВА	Air Attack Su	pervisor No.	John Richardso	n			
6.	R	lesources Ass	igned this Pe	əriod				
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick U	o PT./Time		
S/T ENG TNF 4660C (E-17)*	BUELL							
S/T ENG AEU 9272C (E-18)								
CRW OR-DEF REDMOND IHC (C- 7)*	MUEHLBAUER	20						
CRW TNF TAHOE IHC (C-6)*	WHITE	20						
CRW TMU SLIDE MOUNTAIN (C- 11)*	CODY	18						
CRW NEU WAR 2 (C-2)								
CRW NEU WAR 5 (C-1)								
DZR SRF DOZER #4 (E-44)*			İ					
DZR SHF DOZER #29 (E-43)*								
W/T DOF WATER TENDER 6472 (E-23)								
7. Control Operations	······		d		•	************		
8. Special Instructions								
Notify DIVS of any damag	ge assessment needs.							
Asterisk (*) denotes a 12 f	nour resource							
9	Di	vision/Group	Communic	ation Summary				
Function Frequen		hannel	Function	Frequency	System	Channel		
Command Tx: 159.3 Rx: 151.4		CMD-7	Logistics					
Tactical Div/Group 151.13		TAC 11	Air to Ground	151.220		CDF A/G		
Prepared by (Resource Unit Ldr.)	Approved by (Planni	ngvect. Ch.)		Date	Time			

DIVISION ASSIGNMENT LIST		1. Branch	<u>-</u> <u>-</u>		2. Division/G	rision/Group	
		111			Divisi	on L	
3. Incident Name		4. Operatio	nal Period				
Yu	ba Fire	Date:	8/16/09	Time: 0	600 to 0600		
5		Operations Pe	ersonnel				
Operations Chief	Brian Estes / Mark Brun	ton Division/Gro	up Supervisor	ТВА			
Branch Director	Jeff Ohs	Air Attack Su	upervisor No.	John Richardso	'n		
6.		Resources Ass	signed this Pe	riod			
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick L	Jp PT./Time	
T/F Yuba Task Force #1							
ENG NEU 2390							
ENG NEU 2375							
ENG NEU 2372							
ENG NEU 2386							
ENG NEU 2366							
S/T ENG XTB 4227C (E-86)							
S/T CRW BDU 9388G (C-5)	JOHN WIGHT	40					
S/T DZR SCU 9161L (E-37)						-	
S/T DZR LNU 9147L (E-83)		-					
W/T PVT WATER TENDER #390(E- 3)							
W/T PVT SOPER WHEELER (E-22)							
7. Control Operations							
Construct and improve I	ine.						
8. Special Instructions							
Notify DIVS of any dama	ge assessment needs.						
						¢	
9.		Division/Group	Communico	ation Summary			
Function Frequer	ncy System	Channel	Function	Frequency	System	Channel	
Command Tx: 159.3 Rx: 151.		CDF CMD-7	Logistics				
Tactical Div/Group		0	Air to Ground	151.220		CDF A/G	
Prepared by (Resource Unit Ldr.) Approved by (P	Ianning Sect. Ch.)		Date	Time		

DIVISION A	SSIGNMENT LIST	1. Branch			2. Division/Group Division M						
3. Incident Name		4. Operatio	onal Period								
	ba Fire		: 8/16/09	Time:	0600 to 0600						
		Operations P									
Operations Chief	Brian Estes / Mark Brun	1	oup Supervisor	TBA	<u> Navi Tipadale</u> r						
Branch Director	Jeff Ohs		Supervisor No.	John Richards							
6.			signed this Pe	Briod							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	e Pick l	Jp PT./Time					
T/F Yuba Task Force #2											
ENG CFA 5564											
ENG CFA 5580											
ENG CFA 5560											
ENG CFA 5565											
S/T CRW BDU 9389G (C-4)	STEPHEN VOLMER	40									
S/T DZR TGU 9250L (E-36)											
W/T PVT WATER TENDER #290 (E- 4)	-				110000000						
,											
7. Control Operations					I						
Construct and improve li											
8. Special Instructions	IIIII			111111CCCCCCCC 144		-1994					
Notify DIVS of any dama	ge assessment needs.										
9.		Division/Group	o Communic	ation Summary							
Function Frequen	ncy System	Channel	Function	Frequency	System	Channel					
Command Tx: 159.3		CDF CMD-7	Logistics								
Rx: 151.4	+600		196								
Tactical Div/Group			Air to Ground	151.220		CDF A/G					
Prepared by (Resource Unit Ldr.)) Approved by (Pl	anning Sect. Ch.)		Date	Time						
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	DIVISION ASSIGNMENT LIST			2. Division/G	2. Division/Group		
DIVISION A	SSIGNMENT LIST	1			Divisi	on Z	
3. Incident Name		4. Operati	onal Period				
Υυ	ba Fire	Date	e: 8/16/09	Time:	0600 to 0600		
5.		perations F	Personnel				
Operations Chief	Brian Estes / Mark Brunton	Division/Gr	oup Supervisor	TBA			
Branch Director	Bryan Vanden Bossche	Air Attack	Supervisor No.	John Richards	on		
6.	Re	sources A	ssigned this Pe	riod 🕂			
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	e Pick L	Jp PT./Time	
S/T XGL 3050C (E-79)	DAVE WELLS						
CRW ENF IRON MOUNTAIN (C- 9)*	BRAD STEWART	21					
CRW PVT FERGUSON (C-8)	JOE LABERGE	20					
CRW TMU OC 36 (C-10)*							
DZR PNF DOZER #3 (E-53)*							
W/T FTL WATER TENDER 6591 (E- 2)							
W/T CTN WATER TENDER 6390 (E-26)							
7. Control Operations		L			-		
Mop-up and patrol 200'	in from perimeter.						
						<u>.</u>	
8. Special Instructions Notify DIVS of any dama	na assassment needs						
Intonity Drvs of diffy domo	ige assessment needs.						
Asterisk (*) denotes a 12	hourresource						
9.	DW	sion/Grou	p Communico	ition Summary			
Function Freque	ncy System Cho	annel	Function	Frequency	System	Channel	
Command Tx: 159.: Rx: 151.		CMD-7	Logistics				
Tactical Div/Group 151.16	500 CDF	TAC-2	Air to Ground	151.220		CDF A/G	
Prepared by (Resource Unit Ldr.	.) Approved by (Planning	soct. Ch.)	1	Date	Time		
L					l		

DIVI	SION ASSIGNM	ENT LIST	1. Branc C	h PPS		1	sion/Group GEPORT STAGING
3. Incident Name			4. Opera	ational Period			
	Yuba Fire		Do	ate: 8/16/09	Time:	0600 to 060	00
5			Operations	Personnel			
Operations Chief	Brian E	stes / Mark Brunto	n Division/	Group Supervisor			Hite
Branch Director			Air Attac	k Supervisor No.	John Richards	ion	
6.			Resources	Assigned this Pe	eriod.		
Strike Team/Task Fe Resource Design		Leader	Numbe Person		Drop Off PT./Time	э	Pick Up PT./Time
S/T ENG XNU 4102A (E-	27)						
S/T ENG XSJ 4175C (E-2	0) NEELY						
ENG LRB ENGINE #61 (I	E-11)						
ENG PNF ENGINE #31 (E-56)*	<u></u>					
ENG FAIRVIEW ENGINE	#572						
							· · · · ·
8. Special Instructions Asterisk (*) denote	es a 12 hour res	source					
		1. Sector 1 and	<u></u>				
9					ation Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
	x: 159.3900 x: 151.4600	CI	DF CMD-7	Logistics			
Tactical Div/Group			^	Air to Ground	151.220		CDF A/G
Prepared by (Resource	• Unit Ldr.)	Approved by (Plan	ning sect. Ch.)		Date		Time
l			-				L

DIVISION	DIVISION ASSIGNMENT LIST			1. Branch OPS				
3. Incident Name Yu	uba Fire	4. Operation	nal Period 8/16/09	Times	0600 to 0600			
		Operations Pe		iime: v				
Operations Chief	Brian Estes / Mark Brur	a day in a first har white and	up Supervisor		<u>2000 și 14 și 11 militari.</u> 1	an a		
Branch Director		Air Attack Su		John Richards				
						ane, and an and As		
6. Strike Team/Task Force/ Resource Designator	Leader	Resources Ass Number Persons	Trans. Needed	Drop Off PT./Time	Pick	: Up PT./Time		
S/T ENG 4103A								
S/T ENG 3801A (E-78)	JOHN BENNETT							
8. Special Instructions								
9.		Division (Group	Communic	ation Summary				
Z. Function Freque		Channel	Function	Frequency	System	Channel		
Command, Rx: 159 Rx: 151	.3900	CDF CMD-7	Logistics					
Tacticol Div/Croup			Air to Ground	151.220		CDF A/G		
Prepared by (Resource Unit Ld	ir.) Approved by (P	PlanningSect. Ch.)		Date	Time	э .		

AIR OPERATIONS SUMMARY 220

PREPARED BY: John Richardson

DATE: 8/16/2009

1. INCIDENT NAME	: Yuba Fire	2. 0	PERATIONAL	DATE: 08/16/09			SUNRISE: 06:20	SUNSET: 1	9:56	
	Notes: Flight-Hazards, Ot			4. AIR RESCUE AIRCRAFT: C404 5. TFR/				5. TFR/91.13	TFR/91.137:	
	etc.): Powerlines, Frequency t clearance prior to entering		rts, etc. Safety	Activation Instructions: Request placed through ATGS				Radius: 6 NM		
Vineyard IP: N 39 19.832 W 121 14.046				Altitude: 8,000 M Center F				1		
Order EM//DM/ Aircred	t through Operations to AT		ad a relaxa					Latitude: 39 20).31	
	t through Operations to AT communications Unit no late								10.10	
phood an ough are o			are derivery.					Longitude: 121	1 12.13	
Helibase(s)										
Name: Brownsville HB	(F25) Lat./Long: N 3	9 27.233 W 121 17.37	5							
3a Water Points: F	Francis Dip N39 21.74 W12	21 12 26		3b. Helispots:						
6. PERSONNEL	Name	Telephone	Cellular	Pager	Fa	x	7. FREQUENCY	AM	FM	
AOBD	John Richardson		805-903-3418				AIR TACTICS:		166.2750	
ASGS	Travis Alexander		951-575-5513		1		AIR/AIR RW:	126.075		
							AIR/GROUND:		168.5375	
ATGS	John Messina @ CIC	530 891-2911					COMMAND:	CDF CMD		
ATGS (Relief)	Kurt Chamberlin @ GOO	530 272-4952					COMMAND RPT:			
HEBM	Matt Stanford		951-545-8205		1		DECK:		163.1000	
HLCO	Scott Upton		707 889-4375				TLOC:	132.675		
HLCO	Randy Rapp		530 200-2512				AIR/AIR Briefing	123.625		
AGENCY AIRCRAFT DISPATCH OFFICE	Grass Valley (Jennifer)	530 477-0641 137								
CIC ATB	АТВМ	530 891-2911			530 895					
GOO ATB	АТВМ	530 272-4952			530 272					
MCC VLAT ATB	ATS Perri Hall	951 368-4972			916 561					
AGENCY AVIATION MILTIARY LIAISON	Frank Podesta @ MHR		949 648-4548		916 843	3-3931				
8. PERSONNEL ON	ORDER: ASGS-HEBM-A	TGS-CWN Manage	er					7////40		
	SEE INCIDENT R	ADIO COMMUN	IICATIONS I	PLAN (205) FC	RALL	OTHE	R FREQUENCIE	s!		
9. FIXED WING:				10. ROTOR WING	S:					
	Identifier		ase	Туре			Identifier	Bas	e	
Air Attack(s): 2	AA210, AA230	210-Chico, 230)-Grass Valley	Helitanker(s):						
Leadplane(s):							004 000 000 004	Redding Airport /	Mt Gate	
Tanker(s): 4				1: 6		,	,804,820,830,831			
1:				ll: 3		C404, 5P	J, 7PJ	Benton/Hat Creek	-	
11:				III: 2		38SH, 31	85A	Benton/Hat Creek	(/ Sugar Pine	
III: 4	T88, T89, remainder TB	D Grass Valley		IV:						
VLAT Available upon Request										
11. SPECIAL ASSIC AIRCRAFT RESCUE Helibase dust abaten 12. : EQUIPMENT C	FIRE FIGHTERS	, on site at ie, additional wate		elibase(s).	I.					

13. TASKS/MISSION ASSIGNMENT (Type/Function includes: Air Tactical, Helicopter Coordinator, Fixed Wing: Retardant, Rotor Wing: Helitanker: Retardant/Foam, Rotor Wing: Retardant and or Foam, Personnel & Cargo Transport, Dip Site Locations and Names, Initial Attack and Air Rescue Helicopters, and Other.

TYPE/FUNCTION	NAME OF PERSONNEL AND/OR CARGO INCLUDING INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FRO M	FLY TO
Air Tactical	Available from Chico AAB AA210	0800		
	Available from Grass Valley AA230	1000		
lelicopter Coordinator	Order from HB	0800		
ixed Wing: Retardant	0800			
lelitanker: Retardant/Foam				
Rotor Wing: Retardant/Foam	Available from Brownsville Helibase, order through ATGS	0800		
Recon/Plans	Available @ Brownsville Helibase. Schedule through AOBD / ASGS. Plan for 09:00 / 11:00 / 13:00 / 15:00.			
Personnel Transport				
Cargo Transport	Helispots must be approved prior to delivery			
Dip Site Names and Locations	Coordinate with ATGS			
nitial Attack Helicopter	Order through Grass Valley Local	0800		
Air Rescue Helicopter	See Medical Plan			
Other:				

ICS-220B (January 2001)

		1	ident Name	2. Date/Time Prepared	3. Operational Period Date/Time
NCIDENT RADIC	COMMUNICAT	IONS PLAN Yub	a Fire	8/16/09 0000hrs	8/16/09 0600-0600
	est souther		4. Basic Radio Cha	nnel Utilization	
Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks
Command	CDF Command 7 Tone 15		Tx: 159.3900 Rx: 151.4600	All Command	
Tactical	CDF Tac - 2		151.1600	Branch I	
Tactical	V – Tac 11		151.1375	Branch II	
Tactical				Branch III	
Air to Ground	CDF A/G		151.220	All	
Prepared by (Commun	ications Unit)				

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	1. Incident Name	2. Date P	repared	3. Ti	me Prepa	ared	4.	Opera	tional F	Period
MEDICAL PLAN	Yuba Fire	08/16/0)	000	0 hrs			/16/0 600 ·	19 - 0600	C
	5. 1	ncident Medical /	vid Station							÷.,
Medical Aid Stations			ocation						Parame	edics
K# 11 E11.1		· · · · · · · · · · · · · · · · · · ·						`	Yes	No X
Medical Unit	Incident Base - Sutter C		15							
		<u></u>								
		6. Transporta A. Ambulance S					1			
······	/								Parame	edics
Name		Address				Phone	e		Yes	No
Bi-County Ambulance	Marysville Rd x Hwy 20	······				530-743-1	893		x	
Cal-Star Air Amb.	Grass Valley Emergenc	y Command Cer	ter			GV ECC			x	
Reach Air Amb.	Grass Valley Emergenc	Grass Valley Emergency Command Center				GV ECC			Х	
		3. Incident Ambu	100000							
									Parame	edics
Name			_ocation						res	No
Bi-County Ambu	Lake Francis Staging								x	
		7. Hospital			· · ·				<u></u>	
Name	Address		Trave	Time		Phone	He	lipad	Burn	Cente
			Air	Grnd			Yes	No	Yes	No
Rideout Hosp.	726 4th Street, Marysvil	le	15	40	530-	749-4300	Х			X
Sierra Nevada	155 Glassen Way, Gras	s Vallley	10	30	530-	274-6001	X			X
Enloe Med. Cntr	1531 Esplanade Circle,		25	90		332-7330	X		<u> </u>	X
UC Davis Burn	2315 Stockton Ave., Sa	cramento	20	60	916-	734-3636	X		X	
	8. Me	dical Emergency	Procedures					<u> </u>	<u> </u>	<u> </u>
 Immediately Notify Super- a. Minor emergency b. Nature of injury c. Location of emergence Type of transportation req Make appropriate notification 	visor. Supervisor will com y uired (Ground or Air Evac	municate with Br	anch/Division:							
9. Prepared by (Medical Unit Leade	r)		y (Safety Officer) ay, SOF1 (T)							

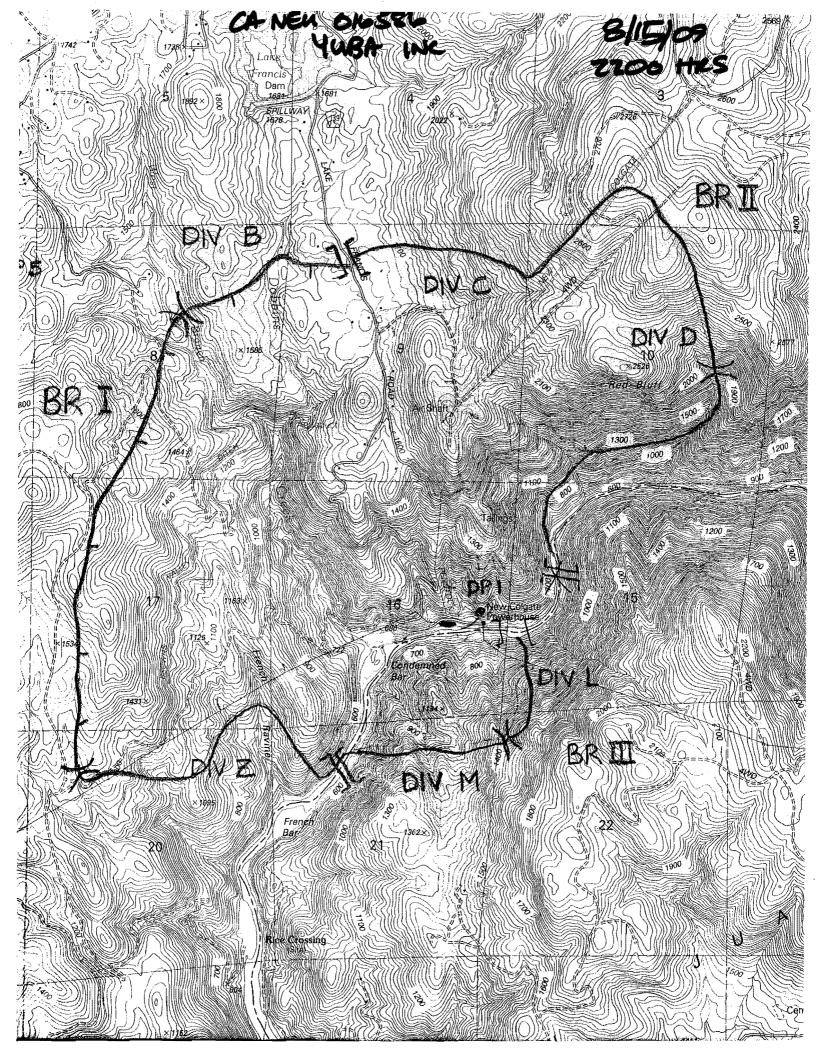
ROSTER OF AGENCY REPRESENTATIVES

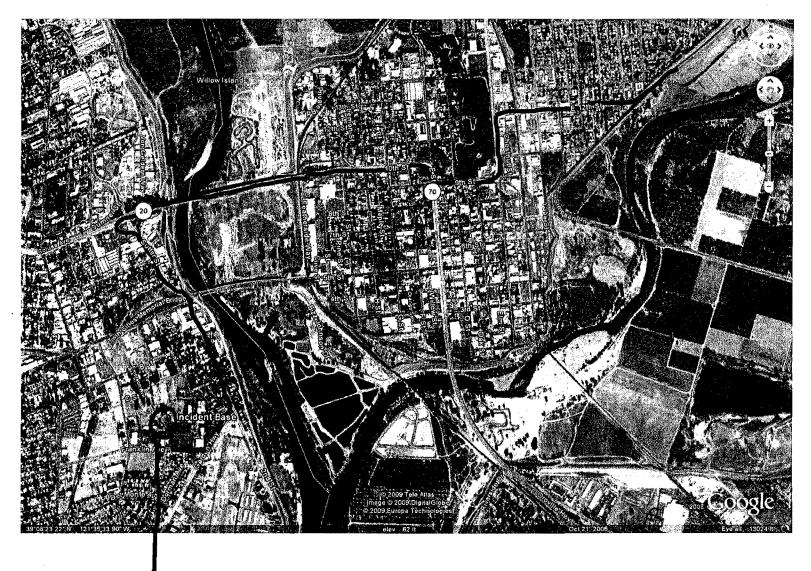
Incident Name: YUBA FIRE

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Roster Date: August 16, 2009

AGENCY	NAME	INCIDENT PHONE #	CELL PHONE #	E-MAIL ADDRESS
Cal Fire ICT 10	Steve Negro, Liaison Officer		831-594-7934	chiefnegro@hotmail.com
Cal Fire ICT 10	Greg Turner, Liaison Officer (T)		909-816-7679	gturner@chofire.org
CHIP	Sgt. Mark Taylor		530-329-4182	
СНР	Capt. James Young		530.632-3274	
Yuba Co. S.O.	Sgt. Shawn Smith		530-682-8595	
Yuba Co. S.O.	Sgt. Kenny Smith		530-788-8980	
Yuba Co. OES	Aaron Ward		530-749-7520	
Yuba Co. Water	Steve Onkin	530-701-8979	530-701-8479	
Nevada Co. S.O.	Watch Commander/Dispatch	530-582-8742		
Nevada Co. OES	Vic Ferrera	530-272-6389	530-913-0191	
USFS, TNF	Mark Cherry	530-288-3231	530-277-6447	
USFS, PNF	John Estes		530-394-8035	
Cal EMA F&R	David Powell		916-952-5214	
PG&E	Ken McClure		530-410-1623	





Icp

UNIT LOG	1. Incident Name	2. Date Prepared	3. Time Prepared	
I. Unit Name/Designators	5. Unit Leader (Name and Pos	5. Unit Leader (Name and Position)		
	Personn	el Roster Assigned		
Name	ICS	Position	Home Base	

		······································		
		······································		
3.	Activity	Log		
Time		Major Events		

TIME	MAJOR EVENTS
	-
9. Prepared by (Name and Position)	