Bridge

CA-MMU-015818

Incident Action Plan



09/7/14 - 09/8/14 0700-0700

INCIDENT OBJECTIVES	1	I. INCIDENT NAM Bridge	~	DATE 6/14	3. TIME 2200
4. OPERATIONAL PERIOD (DA	ATE/TIME)				
09/07/2014 - 09/08/2014	0700 - 07	700			
5. MANAGEMENT OBJECTIV	ES				
Provide safety for e	1	ersonnel and the	nublic of all times		
Minimize loss to str	uctures priva	ate property and	other impresses	- . .	
Protect natural and	heritage res	ources	omer improvemer	nts.	
Keep costs comment	l .				
		- a.a.o.o at 1101(.			
6. GENERAL CONTROL OBJE	CTIVES				
 Keep fire North of H 	ighway 49				
 Keep fire West of Re 	pad 5S16				7 P. C.
 Keep fire South of H 	arris Cut Off	•			
 Keep fire East of Ch 	i				
	i I				
7. WEATHER FORECAST FOR See Attached	OPERATION	AL PERIOD			
8. GENERAL SAFETY MESSAG	F				
See Attached					
					i
9. Attachments (区 if attached)					
☑ Organization List (ICS 203)	Medical F	Plan (ICS 206)	☐ Finance	⊠ Unit Log	214
☑ Weather Forecast	☑ Air Ops 2				
☑ Fire Behavior Forecast	☐ Ops Exped worksheet	ctations/ DIVS	☐ Supply Mess		
⊠ Safety Message	☑ Assignme	nt List (ICS 204)	☐ Dmob Plan	П	
☑ Communications Plan (ICS 205)	☒ Archaeolo		☑ Traffic Plan	0	
10. PREPARED BY (PLANNING SECTIO	N CHIEF)		D BY (INCIDENT COM		
Armando Rios		Rich Dro		- /	
K/IC		10	VER_		
- 10-		,	5		

ORGANIZ	ZATION ASSIGNMENT LIST	9. Operations Section			
1 INCIDENT NAME		Chief	Steve L	eonard	
Bridge		Trainee			
2 Date	3 Time	2 Proper I Divis	.:(0		
09/06/14	2100	a. Branch I - Divis			<u>'</u>
4. Operational Period			Jeff Mcd	carroll	
9/7/2014 - 9/8/2014	0700 - 0700	Deputy Division/Group	- L	T	
Position	Name	Division/Group	Div A/E	William Rob	
5. Incident Commander		Division/Group	Div H	Chris Christo	pherso
Incident Commander	Kevin Smith				<u> </u>
	Doug Binnewies (MPSA Co. Fire/S.O.)	Division/Group			
Deputy	Rich Drozen	Division/Group			
Safety Officer	Gabe Santos	b. Branch II - Divis			
Information Officer	Karen Guillemin	Branch Director	Troy Ch	eek	
Deputy		Deputy	 		
Liaison Officer	Jeremy Rahn	Division/Group	Div M	Mike Marcuc	ci
		Division/Group	Div X	Josh Chrism	an
6. Agency Representativ	·····	Division/Group			
Agency CHP	Name	Division/Group			
PG&E	Rebecca Hagen	Division/Group		<u> </u>	
Cal OES	Jeff Millar	c. Staging			
CarOES	Bill Bondshu	Staging Area Manager			
		Division/Group			
		Division/Group			
· · · · · · · · · · · · · · · · · · ·		Division/Group			
		Division/Group			
		Division/Group			
		d. Air Operations E	Branch		:
7. Planning Section		Air Ops Branch Dir.			
Chief	Steve Ward	Air Attack Supervisor			
Deputy	Armando Rios	Air Support Supervisor			
Resource Unit	Ryan Davis / Justin Petersen	Helicopter Coordinator			
Situation Unit	Buddy Bloxham	Air Tanker Coordinator		···	
GIS	Jim Pierce	10. Finance Section			
Documentation Unit	Heather Simon	Chief	David Irio	n	
Demobilization Unit	Kenneth Faltersack (T)	Deputy			
raining	Claudia Soiza	Time Unit			
Logistics Section		Procurement Unit	Courtney	Arebalo	
Chief	Frank Reilly	Comp/Claims Unit	Karen Gri	ffin	
Deputy	Rich Bohn	Cost Unit		***************************************	
Supply Unit					
acilities Unit	Tobin Riley				
Ground Support Unit					
communications Unit				• • • • • • • • • • • • • • • • • • • •	
ledical Unit				7	
ood Unit			//		
lotel Unit	Courtney Arebalo	Prepared by (Plans Section Chief)	1//		
		Armando Rios	KIN	•	

ICS 203

Spot Forecast for Bridge Fire

National Weather Service San Joaquin Valley 353 PM PDT Sat Sep 6 2014

IF CONDITIONS BECOME UNREPRESENTATIVE, CONTACT THE NATIONAL WEATHER SERVICE. SPOT FORECAST FOR BRIDGE...CALFIRE MMU NATIONAL WEATHER SERVICE HANFORD CA

.DISCUSSION...AN UPPER LEVEL RIDGE OF HIGH PRESSURE OVER THE DESERT SOUTHWEST WILL BRING DRY WEATHER AND MOSTLY CLEAR SKIES TO THE FIRE THROUGH SUNDAY AFTERNOON. AN UPPER LEVEL TROUGH OF LOW PRESSURE OFF THE NORTHERN CALIFORNIA COAST WILL BRING MID LEVEL TROPICAL MOISTURE NORTHWARD FROM NORBERT SUNDAY EVENING THROUGH MONDAY. DURING THIS TIME...THERE IS A SLIGHT CHANCE OF VERY LIGHT RAIN OVER THE FIRE ACCOMPANIED BY THUNDER AND LIGHTNING.

.SUNDAY...

SKY/WEATHER.....SUNNY IN THE MORNING. INCREASING HIGH CLOUDINESS IN THE AFTERNOON.

MAX TEMPERATURE.....92-94.

MIN HUMIDITY......15-18 PERCENT.

EYE LEVEL WINDS.....DOWNSLOPE 1-2 MPH BECOMING UPSLOPE 3-6 MPH BY 1100 PDT.

SURROUNDING RIDGE...SOUTH TO SOUTHWEST 10-15 MPH. MIXING HEIGHT.....RISING TO AROUND 7000 FT AGL.

TRANSPORT WINDS.....SOUTHWEST 15 MPH.

.SUNDAY NIGHT...

SKY/WEATHER.....MOSTLY CLOUDY WITH A 20 PERCENT CHANCE OF SHOWERS OR A THUNDERSTORM...MAINLY AFTER MIDNIGHT.

MIN TEMPERATURE.....60-63.

MAX HUMIDITY......55-60 PERCENT.

EYE LEVEL WINDS.....UPSLOPE 3-6 MPH UNTIL ABOUT 1900 PDT...BECOMING DOWNSLOPE 2-4 MPH BY 2030 PDT.

SURROUNDING RIDGE...SOUTH TO SOUTHWEST 7-12 MPH.

MIXING HEIGHT.....LOWERING TO LESS THAN 500 FT AGL.

TRANSPORT WINDS.....SOUTHWEST 9 MPH.

.MONDAY...

SKY/WEATHER......MOSTLY CLOUDY WITH A 20 PERCENT CHANCE OF SHOWERS OR A THUNDERSTORM.

MAX TEMPERATURE.....84-89.

MIN HUMIDITY......23-27 PERCENT.

EYE LEVEL WINDS.....UPSLOPE 3-6 MPH.

SURROUNDING RIDGE...SOUTH TO SOUTHWEST 7-12 MPH.

MIXING HEIGHT.....RISING TO ABOUT 5000 FT AGL.

TRANSPORT WINDS....SOUTHWEST 9 MPH.

FIRE BEHAVIOR FORECAST FORECAST NUMBER: 1 TYPE OF FIRE: Wildfire FIRE NAME: | Bridge Fire OPERATIONAL PERIOD: 9-7-2014 (0700-0700) DATE ISSUED: 9-6-2014 TIME ISSUED: 1700 UNIT: CA-MMU-015818 SIGNED: Jeff Shelton Typed/printed: Jeff Shelton **INPUTS WEATHER SUMMARY:** AN UPPER LEVEL RIDGE OF HIGH PRESSURE OVER THE DESERT SOUTHWEST WILL BRING DRY WEATHER AND MOSTLY CLEAR SKIES TO THE FIRE THROUGH SUNDAY AFTERNOON. A LOW PRESSURE OFF THE NORTHERN CALIFORNIA COAST WILL BRING MID LEVEL TROPICAL MOISTURE NORTHWARD SUNDAY EVENING THROUGH MONDAY. SKY/WEATHER.....SUNNY IN THE MORNING. INCREASING HIGH CLOUDS BY LATE AFTERNOON. MAX TEMPERATURE......92-94. MIN HUMIDITY......15-18 PERCENT. EYE LEVEL WINDS......UPSLOPE 3-6 MPH SUSTAINED. SURROUNDING RIDGES...SOUTH 10-15 MPH SUSTAINED. **OUTPUTS** FIRE BEHAVIOR **GENERAL:** Fire conditions will continue to correlate to exceptionally dry fuel moistures (Live and Dead). Anticipate escape potential in areas where fuels are well aligned with forecast winds and favorable topography. Steep topography will promote surface fire transitioning to the canopy. Identify areas where surface fire has dried canopy fuels and evaluate re-burn potential. SPECIFIC: Local ERC values are solidly at the 90th percentile and accurately reflect fuel volatility Flame Lengths- (Surface Fuels) Up to 2 feet (Canopy Fuels) Up to 24 feet Rate of Spread- (Surface Fuels) Up to 20 chains/hour (Canopy Fuels) Up to 300 chains/hour Spotting Distance- Up to 1/2 mile with prevailing afternoon winds Probability of Ignition- 90% at peak burn period Critically low fuel moistures in large fuels (1000 Hour) will represent extinguishment challenges- Stump Holes & Roots AIR OPERATIONS: Expect terrain induced turbulence within complex, dissecting terrain. Good smoke dispersion. MIXING HEIGHT......RISING TO AROUND 7000 FEET AGL. TRANSPORT WINDS.....SOUTH 15 MPH SAFETY Identify Trigger Points Early.....and Respect Them!

Prolonged Exposure to Deep Seated Fire Will Weaken Trees....Look Up!

HEALTH AND SAFETY MESSAGE

SAFETY starts with YOU

We are ALL accountable for SAFE behaviors

For Day-Night Operations: 0700-0700 September 7-8 2014

INCIDENT: BRIDGE FIRE

Prepared: DATE: September 6, 2014 TIME: 1500

Major Hazards and Risks:

- DEHYDRATION: Push the water/Gatorade mix (4:1) into yourself, all day long with proper nutrition!
- DRIVING: DRIVE DEFENSIVE.....lights on.... WATCH OUT FOR THE OTHER GUY
- COMPLACENCY: The fire still has potential..... Maintain your Situational Awareness

Fire Order of the Day:

Keep informed on fire weather conditions and forecasts

Watch Out Situation of the Day

"Unfamiliar with Weather and Local Factors influencing Fire Behavior"

Initiate All Action Based On Current and **Expected Fire Behavior**

L.C.E.S

- Lookouts- Relative humidity is down and ignition probabilities up. Check your surroundings!
- **Communications-** Know your radio frequencies, and be cognizant of any problems with direct communications.
- Escape Routes- Know them, discuss them, and reassess them!
- Safety Zones- Evaluate the "black" as your safety zone. Reassess the problems.
- Be heads up for PG&E work going on within the fire area.

Make sure daily checks are done before starting your trip!!!

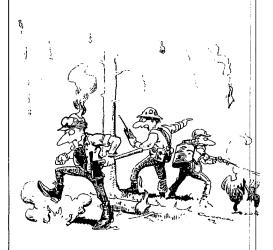
Slow down in residential areas!!

Use a navigator, help your driver operate the radio for them.

U

se caution when refueling chainsaws.....

Don't let them become an ignition source!!!!!!!!!



16.GETTING FREQUENT SPOT FIRES ACROSS LINE

Incident Safety Officers: Gabe Santos SOF-1

Jack Wise SOF-1 (th

	INCIDENT	RISK ANALYSIS (ICS 215a)
DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	DRIVING HAZARDS REPOPULATION	 Drive defensively! Expect the unexpected around every curve. Drive with headlights on. Slow Down! Narrow dirt roads with limited passing room Increase following distances. Maintain Situational Awareness. Review Roadside Response Safety (IRPG p 26).
ALL	FIRE BEHAVIOR WEATHER SPOTTING	 Review "Severe Fire Behavior Potential" (IRPG p.76). Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift. Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate. Adhere to 10 Std Orders, mitigate 18 situations. Maintain Situational Awareness. Base all action on current and expected fire behavior Do you have a plan for long-range spotting?
ALL	FATIGUE	 Be alert for signs of fatigue and take breaks as necessary. Maintain 2:1 work/rest ratio. Monitor incoming resources for level of fatigue.
ALL	HYDRATION	 Drinking water before, during and after shifts, up to 1.5 gal. per shift. Be alert for signs of heat stress in yourself and others.
ALL	HEAT RELATED ILLNESS	 Review "Specific Treatments" section of the IRPG (pg 38) for heat illnesses signs and treatment. Watch coworkers for signs and symptoms. Take frequent breaks as needed and operationally feasible Report any and all injuries to your Supervisor. Follow Medical Emergency Procedures as outlined on the ICS-206
ALL	MOP UP	 Conduct thorough briefing for all personnel (inside rear cover IRPG). Ensure LCES in place prior to engagement (IRPG p. 6). Establish adequate safety zones (IRPG p.7). Follow "Look Up, Look Down, Look Around" procedures (IRPG p. 2-3). Utilize Risk Management Process (IRPG p.1).
ALL	MINE SHAFTS	 Be alert for mine shafts, etc. in fire area. They may not be I.D'ed on maps. If found, flag area, notify all line personnel, DIVS, OPSC, & SOFR, keep personnel out of area.
ALL	WILDLIFE	Be alert for other drivers, civilians, & wildlife
ALL	POISONOUS INSECTS, SNAKES	 Identify, avoid, and get treatment for any bites or stings. Use caution (for bees) when drinking from opened cans.
ALL	POISON OAK	 Review identification of poison oak. Avoid poison oak, wash as frequently as possible. Use Technu if available. Change clothing as possible.
ALL	POWER LINES	Follow Hazard Tree safety guidelines (IRPG pg.22) Communicate power line hazards to all resources Flag area around down power lines and deny access Treat all downed power lines as energized
ALL	HAZARD TREES	 Follow safety zone guidelines are followed (IRPG p. 7) Identify and report location to Falling Modules. Avoid hazard by identifying "No Work Zones".
Incide	ent Name: Bridge Fire	September 7-8, 2014
ICS 2	15a	Prepared by: Gabe Annos SOF-1, Jack Wise, SOF(T) 0700-0700

DIVISION	ASSIGNME	NTLIST		1. Branch			2. Division/Group	
					I		A ,	E
3. Incident Name				4. Operation	nal Period			
E	Bridge			Date:	9/7/2014 to	9/8/2014	Time:	0700-0700
5. Operations Personnel								
Operations Chief	Steve Led	nard			on/Group rvisor	William Rot	perts /	
Branch Director	Jeffrey M	Carroll		Branc	ch Safety	Gilbert Barı	rier .	
6. Resources Assigned this	s Period							
Strike Team/Task Force/ Reso Designator	ource	L	eader	Number Persons	Drop Off PT./Tin	ne Pick Up		Off Line
STC MMU 9421C		Chris	Trinadad	16	DP 6 / 070			
ENG MMU E4260					DP 6 / 0700			
ENG MMU E4291			·		DP 6 / 0700		 	
ENG MMU E4294	/				DP 6 / 0700		 	1
ENG MMU E4285	/				DP 6 / 0700			
ENG MMU E4270					DP 6 / 0700		 	
STC TCU 9440C		Jeffrey	Sanders	17	DP 6 / 0700			
STB MRD 5125B			Doyle	16	DP 6 / 0700			
STG TCU 9480G			Cousins	33	DP 6 / 0700			
CRW Mt. Bullion 2				16	DP 6 / 0700			
CRW Mt. Bullion 4				16	DP 6 / 0700			
VT MPA WT 29 WT/	14	Denni	is Buck	1				
1/7 F 100 T1	/		Dennis		DP 6 / 0700			
ALM Craig Morgan			d Brown	2	DP 6 / 0700			
N/T MOC 14				3	DP 6 / 0700			
777 1100 19	12	06 KE	RNACHAN	7	DP4/070	00100		
Control Operations				<u>_</u>				
nprove line.								
1op up 300 ft.								
ackhaul trash.								i .
Special Instructions		 				• · · · · · · · · · · · · · · · · · · ·		
ssess structures and inf Safety Officer will be uti					sion Group Su	pervisor.		
Division/Group Communic	ation Sumr	nary						
Function Frequency			Channel		unction	Frequency	Some of	
anticological and the second	8	ystem	Ondiniel				System	Channel
RX 151.40		ysiem	Onamer					
RX 151.40 Command: Tone 3/Ton TX 159.37	00 ie 5 Kir	ng NIFC	CDF CMD		EMS	RX/TX 156.0750	King NiFC	Calcord
Tone 3/Tone 3/Tone 3/Tone 3/Tone 3/Tone 3/Tone	00 Kir 50 Kir 50 Kir			04	EMS EMS	RX/TX 156.0750 TX 156.7 RX/TX 159.3450		
Tone 3/Tone 3/Tone 3/Tone 3/Tone 3/Tone TX 159.379 RX/TX	00 Kir 50 Kir 50 Kir	ng NIFC	CDF CMD	6 Air	EMS EMS	RX/TX 156.0750 TX 156.7 RX/TX		Calcord

	DIVISION AS	SSIGNMENT	IST	1	. Branci	h				2. Division/Group		
	DIVISION A.	2010IAINIEIA I	L131				I				H	
3. Incident Name				4	. Opera	ationa	l Period		, ···			
	В	ridge			Date:	: 9/	/7/2014	to	9/8/2014	Time		0700-0700
5. Operations P	ersonnel											
Operations Chief	9	Steve Leona	rd			Division Superv	n/Group isor		Chris Chris	topherson	-	· · · · · · · · · · · · · · · · · · ·
Branch Director	J	leffrey McC	arroll	✓	В	Branch	Safety		Gilbert Barr	rier /	<u> </u>	1
6. Resources A	ssigned this	Period										
Strike Team/Tas Des	k Force/ Resou	urce	Lea	der	Num		Drop Off PT	./Tim	ne Pick Up PT./Time			Off Line
STC MMU 942	20C ·	M	ichael	Weidner	16	6	DP 3 / 0	700	0700		+	
STC BEU 946	0C •				16	6	DP 3 / 0	700	0700			
STG TCU 947	'6G				16	6	DP 3 / 0	700	0700			
STG MMU 94	70G				33	3	DP 3 / 0	700	0700			
DOZ MMU D4	242		Walt W	/illiams	33	3	DP 3 / 0	700	0700			
WT PVT E-104	Bohan Rand	:h	Tom E	Bohna	2	!	DP 3 / 0	700	0700			
WT PVT E-10	5 Palmer	/		,	2		DP 3 / 0	700	0700		T	
WT PVT E-10	6 Denis		Pat D	ennis	2		DP 3 / 0	700	0700			
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7.Control Operations	<u> </u>				1						╫	
Improve line.												
Mop up 300 ft.												
Backhaul trash												
8. Special Instruction	-								·····		+	
Assess structu						Divi	ision Grou	ıp S	Supervisor.			
9. Division/Grou	p Communic	cation Summa	ry									
Function	Frequency		tem	Channel			unction		Frequency	System		Channel
	RX 151.40	000							RX/TX			
Command 1	one 3/Tor TX 159.37		NIFC	CDF CMI	D 4		EMS		156.0750 TX 156.7	King NIFC		Calcord
Tactical Div/Group	RX/TX 154.3029 TX/RX 156			VFIRE 2			to Ground	F	RX/TX 159.3450 RX/TX 192.8	King NIFC		CDF TAC 18
Prepared by (Resour	1		1	d by (Planning Se	ect. Ch.)) [Date		Tim	
Justin Peterse	p		Arma	ndo Rios		4	10		9	/6/2014	<u> </u>	2200
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	DIVISION AS	SSIGNI	MENTII	2T	1. Brand	ch			2. Division/Group		
	DIVISION AS	- INIOIO	WENT LIS				II			M	
3. Incident Nam	e				4. Ope	rational F	Period		<u> </u>		
	В	ridg	е		Date	e: 9/7	7/2014 to	9/8/2014	Tir	ne:	0700 - 0700
5 Operation	s Personnel										
Operations Chie	f	Steve I	Leonard			Division/0 Supervise	•	Mike Marc		- 1	
Branch Director	7	roy C	heek	~		Branch S	afety	Michael Ke	egan /R	OT O	N MACKWOOD
8. Resources	Assigned this	Period									
	Task Force/ Resou Designator	ırce		Leader		nber sons	Drop Off PT./Ti	me Pick U	' I ()nlın	е	Off Line
STC AEU 9	270C	V	K	evin Bohall	2	20	DP 5 / 070	0700			
STC SCU 9	161C		Mil	ke Marcucci	1	8	DP 5 / 070	0700			
STG AEU 9	275G	/	Jos	sh Augustin	3	3	DP 5 / 070	0 0700			
TG FKU 9	475G	✓	Jere	emy Goyette	3	3	DP 5 / 070	0700		-#	
VT MPA W	T27			*	2	2	DP 5 / 070	0700			
VT MDC W			Bob	Kernaghan	2	2	DP 5 / 070	0700			
VT PVT E-	143 Ford			Gary Ford	2	2	DP 5 / 070	0700			
VT PVTE	-142 Big Eds	V			2	2	DP 5 / 070	0 0700) 🗆		
ALM PVT		V		son Waas	1	1	DP 5 / 070	0700			
N/T E-	144 49E	R GXG	· ·								
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Control Operati	ons					·····		· · · · · · · · · · · · · · · · · · ·	<u> </u>		
nprove line											
op up 300										i	
ackhaul tra				·			· · · · · · · · · · · · · · · · · · ·				
Special Instruc		lized ir	n all Divi	sions in Branch	**						
Division/Gr	oup Communic	ation S	immon								
Function	Frequency	enoir 2	System	Channe	al		nction	France:	0.000		Channel
	RX 151.40	00		Chaine		1:344		Frequency RX/TX	System		Channel
Command	Tone 3/Ton	- 1	King NIF	C CDF CM	D 4		MS	156.0750	King NIFC		Calcord
	TX 159.37	- 1	•	33. 3	- •			TX 156.7	9		Ju.0014
	RX/TX	-						RX/TX			
Tactical Div/Group	154.2875	;	King NIF	C VFIRE	25	Air to	Group g	159.3450	King NIFC		CDF TAC 18
C147C110UP	TX/RX 156	ı	-		=		11	RX/TX 192.8	1		22
pared by (Res	ource Unit Ldr.)		Ar	pproved by (Planning S	Sect. Ch.	<u>1000000</u>)	1//	Date		Tir	me
d Orre			A	rmando Rios		1	4//_	9	9/6/2014		2245

	DIVISION ASS	IGNMENT	LIST		1. Branch			2.	Division/Group		
						II				Χ	
3. Incident Name					4. Operation	nal Period					
	Bri	dge			Date:	9/7/2014	to 9	9/8/2014	Time	(0700-0700
5. Operations F	ersonnel										
Operations Chief	Ste	ve Leona	ırd	<u> </u>		ion/Group rvisor	Jo	sh Chrisma		12570700	
Branch Director	Tro	y Cheek	V	/	Brand	ch Safety	Mi	chael Keeg	an 🗸		
6. Resources A	ssigned this Pe	eriod					1000				
	k Force/ Resource ignator	•	Le	ader	Number Persons	Drop Off PT	***	Pick Up PT./Time	On Line		Off Line
STC FKU 943	1C /	,	Josh C	hrisman	18	DP 5 / 0	700	0700			
STG SLU 939	7G 🗸		Joe E	Barraza	32	DP 5 / 0		0700		\vdash	
STG TGU 925	52G 🗸		Tim S	Solaire	33	DP 5 / 0		0700		\vdash	
WT MPA WT	37		Ruby I	Pearson	2	DP 5 / 0		0700		\vdash	
WT MDC WT	18			Collins	2	DP 5 / 0		0700		\dashv	
WT PVT E-10	7 Burton 🗸			Burton	2	DP 5 / 0		0700		╁┼	
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Control Operations					1	- · · · · · · · · · · · · · · · · · · ·			<u>L</u>	igspace	
mprove line.											
Mop up 300 fe	et in.										
Backhaul trast	١.										
. Special Instruction	s							 		 	
*Safety Office	r will be utilize	ed in all D	ivision	s in Branch I	**						
Division/Grou	Communicati	on Summa	rv :				7.4513			, <u>.</u>	<u> </u>
Function	Frequency ·	Syst		Channel		Function		equency	System		Chancel
	RX 151.4000						···	RX/TX	System	 	Channel
	one 3/Tone 5 TX 159.3750	King t	NIFC	CDF CME	04	EMS	15	6.0750 (156.7	King NIFC	c	Calcord
Tacticat Div/Group	RX/TX 154.2875 TX/RX 156.7	King N	IIFC	VFIRE 2	5 Air	to Ground	15:	2X/TX 9.3450 FX 192.8	King NIFC	CD	F TAC 18
epared by (Resourc	e Unit Ldr.)		Approve	d by (Planning Se	ect. Ch.)	16//		Date		Time	
d Orre			Arma	ndo Rios	/	17		9/6/2	2014		2240

	DIVISION A	SSIGNMEN'	LIST	1	. Division/0	Group					
						Fire	Lin	e Suppre	ession Re	рa	ir
3. Incident Nan				4	. Operation	nal Period					
	· E	Bridge			Date:	9/7/2014	to	9/8/2014	Time	∋:	0700-0700
5. Operation											
Operations Chie	ef	Steve Leon	ard		Reso	urce Specialist	G	uy Anderso			
Branch Director					Brand	ch Safety				-	
6. Resource	s Assigned this	s Period									
	/Task Force/ Reso Designator	ource	Le	eader	Number Persons	Drop Off P	T./Time	Pick Up PT./Time	On Line	<u> </u>	Off Line
DOZ STF [eremy	Craddock	2	ICF)	0700		\exists	
DOZ SNF [Jeffe	Cornell	3	ICF	>	0700		\dashv	
	108 Ericksor	F	Rachelle	e Erickson	2	ICF)	0700		寸	
FOBS			Edwin	Simpson	1	ICF	>	0700			
FOBS (T)			<u> </u>	Hubbs	1	ICF)	0700		\top	
WIT	E-145		JACK	MARYNEE		ICF	>	0700			
FOBS (T)	M	ike	CORNETTE	1	ICP		0700			
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		<u></u>									
7.Control Operati											
	improve Pilot Iditional areas		suppre	ssion repair al	ong the	perimeter.					
3. Special Instruc	tions							**************************************			
*** All resou	irces are on	12 hour sh	ifts ***								
. Division/Gr	aup Cammuni	cation Summ	iry								
Function	Frequency	Sy	stem	Channel		Function	F	requency	System		Channel
	RX 151.40	000						RX/TX			
Command	Tone 3/Tor TX 159.37	1	NIFC	CDFCMD	4	EMS		56.0750 X 156.7	King NIFC		Calcord
Tactical Div/Group	RX/TX 154.2729 TX/RX 156	1	NIFC	VFIRE 24	Air	to Ground	1:	RX/TX 59.3450 'TX 192.8	King NIFC		CDF TAC 18
repared by (Res			Approve	ed by (Planning Sect	t. Ch.)			Date	, , , , , , , , , , , , , , , , , , ,	Tim	e
ustin Peters	sen		Arma	ndo Rios	\$7	7		9/6/	2014		2200

		1 Incident Mane						
AIR OPERATIONS SUMMARY	4S SUMMARY	יי ייי ייי ייי ייי ייי יייי יייי יייי יייי				Helibases		
		Bridge Fire			Œ	Fixed Wing Bases		
4. Personnel and Communications	Name	Air/Air Frequency	Air/Ground Frequency		5. Remarks (Spec	. Instructions, Safet	5. Remarks (Spec. Instructions, Safety Notes, Hazards, Priorities)	orities)
Air Operations Director	TBA	123.025	159.3450	Ī	Rx/Tx Tone 192 &	8 C		
Air-Attack-Supervisor								
Helicopter Coordinator								
Air Tanker Coordinator								
6. Location/Function	7. Assignment	8. Fixed Wing	9. Helicopfers		10.	Time	11. Aircraft	12. Operating
		No. Type	o.	Туре	Available	Commence	_	
Incident			404				404	Columbia
	13. Totals							
14. Air Operations Support Equipment				15. Prepared E. Orre 9/0	15. Prepared by (include Date and Time) E. Orre 9/06/14 2215	ite and Time)		

	INCIDENT RADIO	TRADIO	Incident Name			Date/Time Prepared		Operatio	Operational Period Date/Time	
\subseteq	OMMUNICA	COMMUNICATIONS PLAN		Bridge		09/06/14	1530	03/02	09/07/14 - 09/08/14 0700 - 0700	0
ಕ #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq Nor W	Ix Ione/NAC	4 h—	Remarks	TT
-	Command	CDF Command 4	Command	151.4000 Rx N	103.5	159.3750 Tx N	OST	A. D or M	Tone 3 of 5	-T
7	Tactical	VFIRE 26	Div A/E/H	154.3025 Rx N	156.7	154.3025 Tx N	156.7	▲	ا ج	
6	Tactical	VFIRE 25	Div M/X	154.2875 Rx N	156.7	154.2875 Tx N	ļ	<	Branch II	
4	Tactical	VFIRE 24	Fire Supp Repair	154.2725 Rx N	156.7	154.2725 Tx N	156.7	4		т
5	Calcord	EMS Aircraff	All Divisions	156.075 Rx N	156.7	156.075 Tx N	156.7	<	Ground to EMS Aircraft	η-
9	Air to Ground	CDF TAC 18	All Divisions	159.3450Rx N	192.8	159.3450 Rx N	192.8	۵	Tactical Aircraft Use	T
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16/20	Air Guard	Air Guard	All Divisions	168.6250 Rx N		168.6250 Rx N	110.9	4	Aircraft Emergency Hailing	
oare	Prepared by (Communications Unit)	ations Unit)			Incident Location					, i
A nr	John Aguilera, COML		1-9-6	0651 /2	County Mariposa	sa state CA	Latitude	z	Longitude	
ICS 205		\ <u>`</u>							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7

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ICS 206 (Rev 03/12)	}	PARED	BY: (M	edica	l Unit Leader)			10. REVIE			ty Of	icer)		
(NEV 03/12)	fr David	Morriso	n ME	DL							7			

CAL FIRE MADERA-MARIPOSA-MERCED UNIT WATER USAGE PLAN

California Drought Emergency

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/ owner.

Fireline personnel- (During mop up operations)

- Use of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely
- Locate/ Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline

Road Maintenance and Repair-

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind ect).
- Consider use of tertiary or treated water (sp)

Aviation Operations-

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider Blivits and Pencil hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops

Private Water Supplies-

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, 214 form) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

Public/ Municipal Water Supplies-

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.
- Make arrangements for reimbursement and damage claims if needed.

Management and Supervision-

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- Review this check list and brief daily.

CAL FIRE MADERA-MARIPOSA-MERCED UNIT WATER USAGE LOG

	CY ID / VENDOF	l.e Strike Team	1110C, Acme	Water Te	nders	
U	EST#					
	WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **
-						

The intent of this document is intended to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.

TRAINING SPECIALIST MESSAGE

A Training Specialist is now on the incident.

ALL ASSIGNED TRAINEES

working on position task books will need to register with the Incident Training Specialist in order to receive proper credit for your assignment.

The Training Specialist is available immediately following the morning Operations Briefing.

Location: Main building next to the copy trailer.

TRAINING SPECIALIST

Claudia Soiza

Cell-(949)632-7813



Demob Safety Message

Bridge Incident





On Behalf of the Madera-Mariposa-Merced Unit we would like to thank you for your assistance. We wish you safe travels home or to your next assignment. Below are a few reminders to make your trip safer:

- ✓ Conduct walk around before driving
- ✓ Check for and secure all loose items (ie: tools, hose, and packs)
- ✓ Wear seat belts at all times
- ✓ Monitor all drivers for fatigue,
 - Switch drivers regularly if possible
 - o If not find a safe place to stop, exit the vehicle and stretch
 - o If all else fails, stop and take a short rest to revitalize.
- ✓ Obey Posted Speed Limits
- ✓ Ensure Personnel have adequate nutrition and hydration for the trip
- ✓ Be prepared to go to the next incident

Thank you again for your hard work!

Gabriel Santos SOF 1

Lookouts

Communications

Escape Routes

Safety Zones

Please ensure that all documentation is being turned in each day. Documentation is located in the plans building.

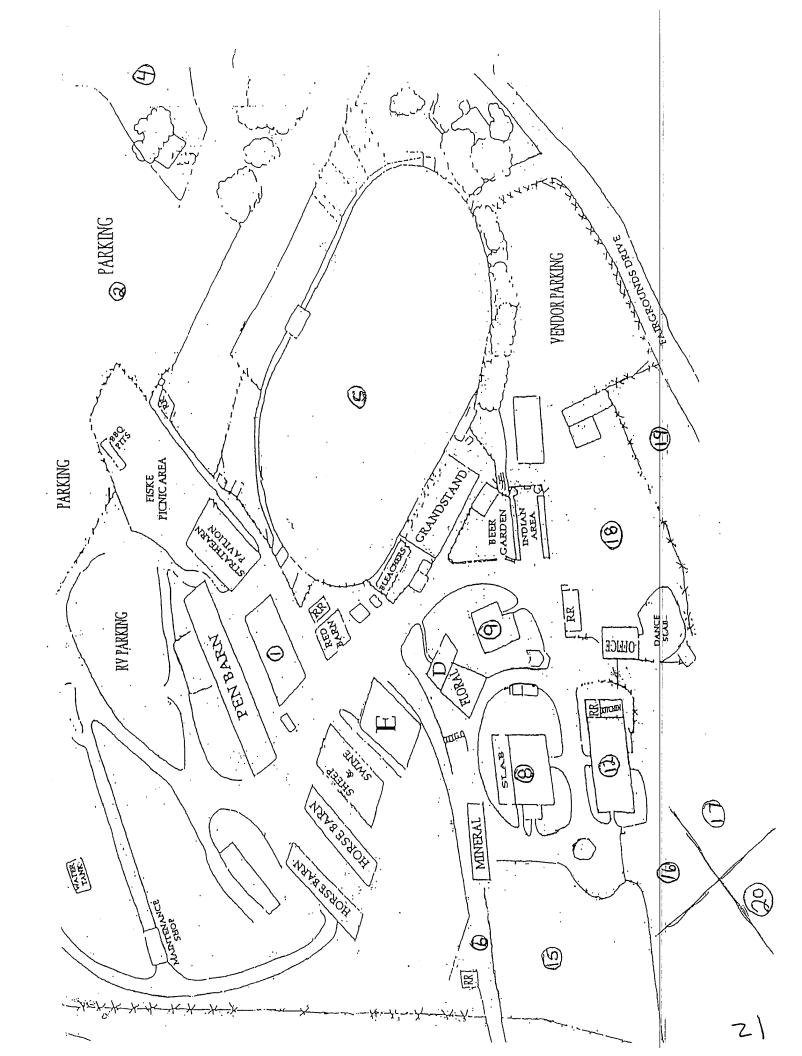


Thank you DOCL.

Archaeological and Historical Sites Fireline Guidance for the Bridge Incident

Do not compromise safety for the protection and preservation of archaeological and historical sites. When feasible and prudent:

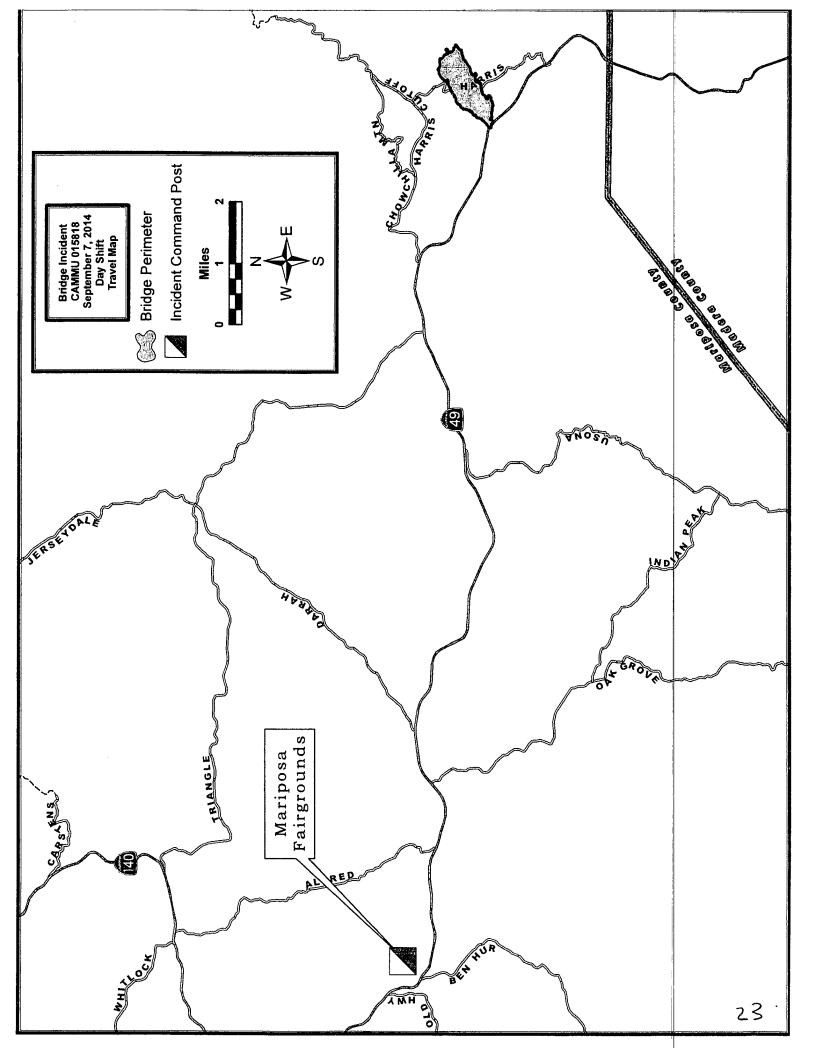
- 1. Be on the lookout for prehistoric and historic sites. Prehistoric archaeological sites include temporary camps containing scatters of obsidian and/or chert flakes that often look like broken glass. More permanent village sites containing circular depressions (house pits), artifact scatters, and dark brownblack soils (midden). These typically occur on flats near sources of water, along ridgetops and saddles, and other such places suitable for camping. Historic sites include old wooden buildings, structures and corrals, rock foundations, wells, and debris scatters. These kinds of resources can be found in the same kinds of environmental settings as prehistoric camp sites.
- 2. No archaeological or historical sites have yet been flagged. If you observe artifacts, features, or sites, attempt to avoid dozing or driving through and/or parking on these sites, if feasible, especially with heavy equipment.
- 3. If you can't avoid sites, minimize disturbance as much as feasible, only clearing the surface to as minimal a depth and width as necessary.
- 4. Leave all artifacts in place. Some artifacts may have been intentionally placed for religious or ceremonial reasons.
- 5. When a site is discovered, flag it for visibility and report its location to the Division Supervisor. If feasible, note locations of discovered resources on a map. Better yet, take a GPS reading. Leave information with the Plans Section so that the sites can be relocated and protected during both the suppression and fire suppression repair phases of the Incident.
- 6. If you encounter a burial or other human remains, cease work in that area immediately and contact the CAL FIRE Archaeologist. State law requires that CAL FIRE then contact the County Coroner, who will then determine if the remains are part of a crime scene. If the Coroner determines that the remains are Native American, State law requires the Coroner to contact the Native American Heritage Commission in Sacramento.



Mariposa Fairgrounds Map Legend

- 1. Supply
- 2. Engine & Crew Parking
- **3** **
- 4. Overflow Dozer Parking
- 5. Kitchen
- 6. Supply Truck Route
- 7. **
- 8. Plans, Check-In, Demob, OES
- 9. Radio Cloning
- 10. **
- 11. **
- 12. IC, Safety, Liason, PIO, Finance, Logs, Motels, Ordering, Comm. Unit, Medical Unit
- 13. **
- 14. **
- 15. Showers, Crew Sleeping, CCC sleeping
- 16. Overhead Parking
- 17. Overhead Parking
- 18. Briefing
- 19. Ground Support
- 20. Dozer Parking

^{**}Reserved



ACTIVITY LOG (ICS 214)

1. Incident Name:			2. Operational Period: Date From: Date To: Time From: Time To:				
3. Name:		4. ICS Position:		5. Home Agency (and Unit):			
6. Resources Assig	gned:						
Name			ICS Position	Home Agency (an	d Unit)		
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7. Activity Log:		<u> </u>					
Date/Time	Notable Activities						
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ICS 214, Page 1		· · · · · · · · · · · · · · · · · · ·	Date/Time:				

ACTIVITY LOG (ICS 214)

7. Activity Log (continuation): Date/Time	1. Incident Name:		2. Operational Period:	Date From: Time From:	Date To: Time To:	
Date/Time Notable Activities	7. Activity Log (continu	uation):		-		
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