

CORRECTED

INCIDENT ACTION PLAN

RIVER - CA-BEU-004024

CARMEL - CA-BEU-004081



OPERATIONAL PERIOD

8/19/2020 0700

to

8/20/2020 0700

Briefing on CDF TAC 24

Wednesday

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: RIVER / CARMEL	2. Operational Period:	Date From: 8/19/2020	Date To: 8/20/2020	
		Time From: 0700	Time To: 0700	

3. Objective(s):

Management Objectives

- Provide for and maintain emergency personnel and public safety at all times.
- Ensure COVID -19 precautions and best practices are met at all times.
- Protect property, improvements, and infrastructure.
- Ensure coordinated, timely and accurate release of public information.
- Foster and maintain relationships with all cooperators and stakeholders.
- Protect economic, natural, cultural and heritage resources.
- Maintain fiscal accountability and keep costs commensurate with values at risk.

River Control Objectives

- Keep the fire North of Rana Creek Road
- Keep the fire South of Hwy 68
- Keep the fire East of Corral de Tierra Road
- Keep the fire West of River Road

Carmel Control Objectives

- Keep the fire North of Carmel River
- Keep the fire South of East Carmel Valley Road
- Keep the fire East of East Carmel Valley Road
- Keep the fire West of Carmel River

General Situational Awareness:

Excessive Heat Warning in effect through 8/19/20.

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

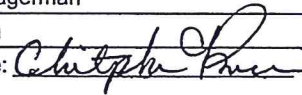
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input checked="" type="checkbox"/> Fire Suppression Repair Plan
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input type="checkbox"/> Travel Map	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214

7. Prepared By: Chris Reneau	Position/Title: DPSC	Signature:
8. Approved by Incident Commander:	Nick Truax	Signature:

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: RIVER / CARMEL		2. Operational Period: Date From: 8/19/2020 Time From: 0700		Date To: 8/20/2020 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Nick Truax, George Huang (T)	Operations	Mike Wink		
Deputy	Greg Bertelli	Deputy Operations	Tony Brownell		
Safety Officer	Dennis Lange	Night Ops	Polo Rodriguez		
Information Officer	Emily Smith, Isaac Sanchez (T)	Staging Area			
Liaison Officer	Brandon Smith, Brandon Gunn (T)	Branch	I	Kevin Patton, Mike Petro (T)	
4. Agency/Organization Representatives:		Division/Group	P	Chris Trindade (9422C)	
Agency/Organization	Name	Division/Group	A	Ben Mara (2276A) <i>Thaymartin (9352e)</i>	
Monterey Regional Fire	Michael Urquides	Division/Group	D	Jeremy Saizzoni (9332C)	
CAL OES	David Franklin	Division/Group			
Monterey CO SO	Jason Smith	Division/Group			
CHP	G.Foard	Branch	II	Aaron Latta	
Monterey County OES	Kelsey Scanlon	Division/Group	F	Busch (2376C)	
Red Cross	Kelsey Scanlon	Division/Group	I	Chris Jauregui (9460C)	
CCC	Miguel Diaz	Division/Group	L	Preston Fouts (9331C)	
PG&E	Geoff Money	Division/Group			
Monterey Farm Bureau	Norm Groot	Division/Group			
		Staging Area	TORO	TBD	
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Branch	CONTINGENCY	TBD	
		Division/Group			
5. Planning Section:		Division/Group			
Chief	Chris Carrera	Division/Group			
Deputy	Chris Reneau (T)	Division/Group			
Resource Unit	Paul Carlos, BJ Corey, Jordan Weber (T)	Division/Group			
Situation Unit	Rob DeCamp, Matt Thau (T)	Branch			
Documentation Unit	Janet Arthur	Division/Group			
Demobilization Unit	Ryan Villarino	Division/Group			
GIS	Suzann Leining, Eric Scovel (T)	Division/Group			
FBAN	Don Watt	Division/Group			
IMET	James Dudley	Division/Group			
Training Tech Spec	Dave Randolph	Air Operations Branch		Director:	Matt Hill
		Air Support Group Supervisor		Thomas Smith	
		Air Tactical Group Supervisor			
		Helibase Manager		Peter York	
6. Logistics Section					
Chief	Jesse Morris, Craig White				
Supply Unit	Lon Story, Mat Brabo (T)	8. Finance/Administration Section:			
Facilities Unit	Jacob Guerra, Travis Heard	Chief	Jack Franklin		
Ground Support Unit	Pete Mock, Michael Darcy	Deputy	Bob Counts		
Communications Unit	Tom Webb	Time Unit	Shannon Thompson, Al DaSilva (T)		
Medical Unit	Raice Wicklas	Procurement Unit	Tim Myer, Matt Rueckheim (T)		
Food Unit	David Jones	Comp/Claims Unit	Alyssa Hagerman		
		Cost Unit	Suzi Cain		
Prepared By: Name:	Chris Reneau	Position/Title:	DPSC	Signature:	<i>Chris Reneau</i>
ICS 203		Date/Time:	8/18/2020 1900		

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: RIVER / CARMEL		2. Operational Period: Date From: 8/19/2020 Time From: 0700		Date To: 8/20/2020 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Nick Truax, George Huang (T)		Operations	Mike Wink	
Deputy	Greg Bertelli		Deputy Operations	Tony Brownell	
Safety Officer	Dennis Lange		Night Ops	Polo Rodriguez	
Information Officer	Emily Smith, Isaac Sanchez (T)		Staging Area		
Liaison Officer	Brandon Smith, Brandon Gunn (T)		Branch	XI	Merrick Fields
4. Agency/Organization Representatives:			Division/Group	AA	TBD Shandler
Agency/Organization	Name		Division/Group	KK	TBD Nolan Hale
Monterey Regional Fire	Michael Urquides		Division/Group		
CAL OES	David Franklin		Division/Group		
Monterey CO SO	Jason Smith		Division/Group		
CHP	G.Foard		Branch	XV	TBD Mike Petro
Monterey County OES	Kelsey Scanlon		Division/Group	OO	TBD Josh Cambell (9431c)
Red Cross	Kelsey Scanlon		Division/Group	QQ	TBD Elliot Malorana
CCC	Miguel Diaz		Division/Group		
PG&E	Geoff Money		Division/Group		
Monterey Farm Bureau	Norm Groot		Division/Group		
			Staging Area		
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			Branch		
			Division/Group		
5. Planning Section:			Division/Group		
Chief	Chris Carrera		Division/Group		
Deputy	Chris Reneau (T)		Division/Group		
Resource Unit	Paul Carlos, BJ Corey, Jordan Weber (T)		Division/Group		
Situation Unit	Rob DeCamp, Matt Thau (T)		Branch		
Documentation Unit	Janet Arthur		Division/Group		
Demobilization Unit	Ryan Villarino		Division/Group		
GISS	Suzann Leininger, Eric Scovel (T)		Division/Group		
FBAN	Don Watt		Division/Group		
IMET	James Dudley		Division/Group		
Training Tech Spec	Dave Randolph		Air Operations Branch		Director: Matt Hill
			Air Support Group Supervisor		Thomas Smith
			Air Tactical Group Supervisor		
6. Logistics Section			Helibase Manager		Peter York
Chief	Jesse Morris, Craig White				
Supply Unit	Lon Story, Mat Brabo (T)		8. Finance/Administration Section:		
Facilities Unit	Jacob Guerra, Travis Heard		Chief	Jack Franklin	
Ground Support Unit	Pete Mock, Michael Darcy		Deputy	Bob Counts	
Communications Unit	Tom Webb		Time Unit	Shannon Thompson, Al DaSilva (T)	
Medical Unit	Raice Wicklas		Procurement Unit	Tim Myer, Matt Rueckheim (T)	
Food Unit	David Jones		Comp/Claims Unit	Alyssa Hagerman	
			Cost Unit	Suzi Cain	
Prepared By: Name: Chris Reneau		Position/Title: DPSC	Signature: 		
ICS 203		Date/Time: 8/18/2020 1900			



INCIDENT Weather Forecast



FORECAST NO: 1
PREDICTION FOR: Day/Night Shift
SHIFT DATE: 08/19/20
TIME AND DATE
FORECAST ISSUED: 1900 on 08/18/20

NAME OF FIRE: River
UNIT: Cal Fire CA-BEU
SIGNED: *Jim B. Dudley*
Jim Dudley Incident Meteorologist

WEATHER DISCUSSION: Hot weather will continue through Tuesday as high pressure continues over the area. Temperatures will be a few degrees cooler on Wednesday followed by more cooling on Thursday as high pressure weakens. Marine layer will remain very shallow through Tuesday night resulting in poor overnight RH recoveries. Seabreeze winds are expected to remain light through Tuesday night. By Wednesday the marine layer may deepen enough to allow gusty seabreeze winds to make it to the burn area Wednesday afternoon.

. WEDNESDAY . . .

Sky/weather.....Sunny.
 Max temperature.....84-89.
 Min humidity.....25-30 percent.
 Wind (20 ft).....Northwest winds 5 to 10 mph. Gusts to 20 mph in the afternoon.
 CWR.....0 percent.
 LAL.....1.
 Mixing height.....1600 ft AGL.
 Transport winds....Northwest around 10 mph.
 Marine layer.....None.

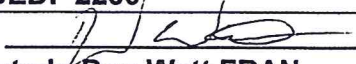
. WEDNESDAY NIGHT . . .

Sky/weather.....Clear.
 Min temperature.....69-74.
 Max humidity.....40-45 percent.
 Wind (20 ft).....Northwest winds up to 5 mph.
 CWR.....0 percent.
 LAL.....1.
 Mixing height.....100 ft AGL.
 Transport winds....Northwest 5 to 10 mph.
 Marine layer.....None.

. THURSDAY . . .

Sky/weather.....Sunny.
 Max temperature.....84-89.
 Min humidity.....25-30 percent.
 Wind (20 ft).....Northwest winds 5 to 10 mph. Gusts to 20 mph in the afternoon.
 CWR.....0 percent.
 LAL.....1.
 Mixing height.....1600 ft AGL.
 Transport winds....Northwest around 10 mph.
 Marine layer.....None.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wildfire
FIRE NAME: River/Carmel	OPERATIONAL PERIOD: 8/19-20/20 0700-0700
DATE ISSUED: 8/18/20	TIME ISSUED: 2200
UNIT: BEU – San Benito Monterey	SIGNED: 
	Typed/printed: Don Watt FBAN

INPUTS

WEATHER SUMMARY:

The high temperatures will be in the mid to high 80s and minimum relative humidity 20 to 25 percent. Winds are described in detail in the weather forecast, the key point will be they will be stronger than the past several days at 9-12 mph with gust to 17 mph in the Carmel Zone and gust to 22 mph in the River Zone. The mixing height should lift slight higher than in previous days to 2100 feet.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

There will be a slight change in the weather today in the area. Temperatures will be slightly cooler and the marine layer may move into the lower elevations. Fire activity in the afternoons have been increasing compared to the past several days as the moisture from previous weather systems has died out. This will contribute to increased intensity and rate of spread on the fires and any new spots or starts in the area. The fuels in the area are reaching critical level, the brush is capable of producing 20 foot or greater flame lengths. Watch for the transitions between fuel types, as it reaches light fuels it will increase the rate of spread, the brush will spread with the wind with high intensity.

SPECIFIC:

The River Fire progressed to the southeast yesterday towards Limekiln Road with a northwest wind. The wind today will vary slightly throughout the day but in general will be from the west to northwest. The effect of this wind will be felt mostly on the ridgetops but ay surface farther down the slope. Continue to monitor the weather throughout the day as the wind will be changing throughout the day depending where you are on the slope. Be aware of the west wind if it surfaces on the lower slope, the fire can make downhill runs. Watch for short range, less than 1/3 of a mile, spotting and rolling material starting fires below you. The marine layer may be present in the early evening but will only affect the very lower portions of the fire, the upper elevations will remain dry.

The Carmel Fire started yesterday and grew rapidly to the southeast. The wind will continue to drive the fire the same direction, with some variations as the marine layer moves on shore. The marine layer should have little to no effect on the fire except for the wind. There are several fuel breaks in the area, and a fire from previous years to the south. The south facing slopes are mostly grass and brush, with the north slopes containing an oak overstory.

AIR OPERATIONS

The mixing height above the fire is low which may limit aircraft use over portions of the fire.

SAFETY

The environment is dryer than in the past days increasing the potential for spots and increased fire behavior. Watch for wind and slope alignment as the wind shifts throughout the day.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: RIVER / CARMEL	2. Operational Period: Date From: 08/19/20 Date To: 08/20/20 Time From: 0700 Time To: 0700	3. Branch Division I D Page 1 of 1 Delta
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4. Operations Personnel:	
Operations Section Chief: Mike Wink	Night Ops: Polo Rodriguez
Branch Director: Kevin Patton, Mike Petro (T)	Branch Safety:
Division/Group Supervisor: Jeremy Saizzoni (9332C)	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					Hours	Reporting Location
Resource Identifier	ALS	LWD	Leader	Personnel	Request #			
STC MVU 9332C			Jermey Salizzoni	17	E-27	0700-0700	TBD	
STC TBD						0700-0700	TBD	
STG TBD				17		0700-0700	TBD	
STL TCU 9448L			Nelson, Eric	6	E-22	0700-0700	TBD	
DOZ PVT E-32 ALGERINE WEST						0700-0700	TBD	
DOZ PVT E-33 NOBLE						0700-0700	TBD	
WT TBD E-74						0700-0700	TBD	
WT TBD						0700-0700	TBD	
FEMT STURART			Craig Stuart	1	O-224	0700-0700	TBD	
FALM O-297				1	O-297	0700-1900	TBD	
DOZ PVT E-31								
DOZ PVT E-34								
DOZ PVT E-49								
DOZ PVT E-74								
FEMT Stoddard O-315								

6. Work Assignments:
 Construct control lines as direct as possible from Chular River Rd South to Gonzalez River Rd.
 Improve and Hold Control lines.
 Hold fire in Planned lines.

7. Special Instructions:

8. Communications								
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq		Tx Tone	Notes
NIFC C5	1	COMMAND	169.7500N	146.2	167.1000N			ZONE 5
CDF T31	8	TACTICAL	159.3825	192.8	159.3825		192.8	
CDF T19	14	AIR TO GRD	159.3600	192.8 (T16)	159.3600		192.8 (T16)	Air to Ground
CALCORD	15	MEDICAL	156.0750N	T6 - 156.7	156.0750N		T6 - 156.7	
GUARD	16	AIRGUARD	168.6250N		168.6250N		T1 - 110.9	EMERGENCY ONLY

9. Prepared by: Name:	Paul Carlos, BJ Corey, Jordan Weber (T)	RESL	Signature:
ICS 204	Date/Time: 8/18/2020 2200	Personnel Count: 42	

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: RIVER / CARMEL	2. Operational Period: Date From: 08/19/20 Date To: 08/20/20 Time From: 0700 Time To: 0700	3. Branch Division II L
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4. Operations Personnel:		Page 1 of 1	Lima
Operations Section Chief: Mike Wink	Night Ops: Polo Rodriguez		
Branch Director: Aaron Latta	Branch Safety:		
Division/Group Supervisor: Preston Fouts (9331C)	Air Attack:		

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STC MVU 9331C			Preston Fouts	17	E-19	0700-0700		
STC TBD						0700-0700		
STC TBD						0700-0700		
STG TBD						0700-0700		
STG TBD						0700-0700		
DOZ SCU 1645				1	E-154	0700-0700		
DOZ CZU 1743				2		0700-0700		
DOZ PVT E-50			Chris, Erer	2	E-50	0700-0700		
DOZ PVT E-52				2	E-52	0700-0700		
DOZ PVT E-171			Erik Roen	2	E-171	0700-0700		
WT PVT E-121				2	E-121	0700-0700		
WT PVT E-140			Dale Evenson	2	E-140	0700-0700		
WT TBD						0700-0700		
WT TBD						0700-0700		
GRD TBD						0700-1900		
GRD TBD						0700-1900		

6. Work Assignments:
 Construct control lines as direct as possible from Buena Vista West & South to San Banciano.
 Hold fire in Planned lines.
 Improve and Hold Control lines.

7. Special Instructions:

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C5	1	COMMAND	169.7500N	146.2	167.1000N		TONE 5
CDF T35	11	TACTICAL	159.3225	192.8	159.3225	192.8	
CDF T19	14	AIR TO GRD	159.3600	192.8 (T16)	159.3600	192.8 (T16)	Air to Ground
CALCORD	15	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
GUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY

9. Prepared by: Name: Paul Carlos, BJ Corey, Jordan Weber (T) RESL Signature: 

ICS 204 Date/Time: 8/18/2020 2200 Personnel Count: 30

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">RIVER / CARMEL</p>	2. Operational Period: Date From: 08/19/20 Date To: 08/20/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">XI AA</p>
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Page 1 of 1 Alpha-Alpha

4. Operations Personnel:	
Operations Section Chief: Mike Wink	Night Ops: Polo Rodriguez
Branch Director: Merrick Fields	Branch Safety: Timothy Irwin
Division/Group Supervisor: TBD Shandler (1802A)	Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STA OES 2802A				21		0700-0700	TBD	
STC TBD						0700-0700	TBD	
STG TBD						0700-0700	TBD	
STL MMU 9429L			Felix, Joey	6	E-20	0700-0700	TBD	
DOZ TBD E-175						0700-0700	TBD	
DOZ TBD						0700-0700	TBD	
DOZ PVT PALMER			Palmer, James	2	E-173	0700-0700	TBD	
STA 1802A								
STA 1806A								
WT E-3								
WT E-4								
HEQB Perkins								
HEQB Childers (K)								

6. Work Assignments:
 Construct control lines as direct as possible.
 Plan and begin secondary control lines if possible.
 Actively engage in structure defense where necessary.

7. Special Instructions:

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C31	1	COMMAND	172.5500N	146.2	162.1875N	146.2	TONE 5
CDF T29	6	TACTICAL	151.3475	192.8	151.3475	192.8	
CDF T15	14	AIR TO GRD	159.2700	192.8 (T16)	159.2700	192.8 (T16)	Air to Ground
CALCORD	15	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
GUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY

9. Prepared by: Name: Paul Carlos, BJ Corey, Jordan Weber (T) RESL Signature:

ICS 204 Date/Time: 8/18/2020 2200 Personnel Count: 29



River Incident CA-BEU-004024 HEALTH AND SAFETY MESSAGE

We Are **ALL** Safety Officers!!!

INCIDENT: River		DATE: August 19, 2020 TIME: 0700-0700	
Major Hazards and Risks: Limited Resources, Extremely Dry, Cured, Drought Stricken Fuels, and Fatigue.			
COVID-19: Wear facial masks in accordance with CAL FIRE directive & Monterrey County Health Officer orders. Always practice social distancing.			
Hygiene: Wash hands often with warm soap and water for a minimum of twenty seconds. Keep hand sanitizer nearby. Disinfect vehicle and any PPE used appropriately. Minimize hand to face exposure. Wash your hands before eating.			
Driving: Limit speed inside of Toro Park ICP to 5MPH. Assume that there is an object (vehicle, tree, animal) lurking on every corner you can't see around, so be prepared to make room and/or stop.			
Extreme Fire Behavior: Fuels are drought stricken and are receptive to fire spread. A small amount of wind on this dry fuel changes the game dramatically!! Be alert to changes in wind direction and expect changes in fire behavior. Flare-ups generally occur in deceptively light fuels, such as grass and light brush or islands within fire perimeters of unburned or partially burned fuels.			
Personnel: Manage yourself and those around you for fatigue; many have driven long distances or been deployed for extended periods. As fatigue increases, injuries tend to increase also. Keep an eye on your crew and partner.			
Limited Resources: With resource needs at a premium, tactics may be adjusted, however, S A F E T Y must never be compromised.			
Hydration: By the time your body tells you it's time to drink – you are already DEHYDRATED!!! On a regular basis drink fluids to maintain an appropriate energy level for any expected work			
<u>Heat Illness Prevention:</u>		<u>Management Objectives:</u>	
<ul style="list-style-type: none"> • Drink plenty of fluids: <ul style="list-style-type: none"> ○ Water and Gatorade • Avoid drinking energy drinks • Rest when you can • Find shade when you can • Eat nutritious food regularly 		Should be based on measurable factors: <ul style="list-style-type: none"> • RH, Winds, and Fire Behavior • Topographical boundaries • Time constraints/Time of day • Time /distance to safety zones • Loss of suppression resources • Fatigue, loss of Lookouts, or Communications. 	



CAL FIRE IMT COVID-19 ACTIONS

PERSONNEL WITH COVID-19 SYMPTOMS

- **Symptoms per the CDC's current guidelines include the following:**
 - Cough, fever(100.4), chills, muscle pain, shortness of breath, sore throat, new loss of taste or smell
- **Incident Base or Fire Line**
 - Maintain appropriate face covering
 - Notify supervisor and proceed to CALMAT
 - Isolate and assess patient
 - Medical direction to test, return patient to home unit/agency for testing

CONTACTED OR EXPOSED PERSONNEL AND ASYMPTOMATIC

- Notify supervisor
- Maintain appropriate face covering
- Self-monitor for symptoms
- Employee will continue assignment with preventative measures

PREVENTATIVE MEASURES TO SLOW THE TRANSMISSION COVID-19:

- Wash your hands regularly with soap and water, or clean them with alcohol-based hand rub.
- Maintain at least six feet distance between you and people coughing or sneezing.
- Avoid touching your face.
- Cover your mouth and nose when coughing or sneezing.
- Stay home if you feel unwell.
- Refrain from smoking and other activities that weaken the lungs.
- Practice physical distancing by avoiding unnecessary travel and staying away from large groups of people.
- Maintain proper personal care (healthy diet and rest)

Fire and COVID-19 Briefing Checklist

Self-Awareness / Screening

- Immediately separate yourself from others.
- Notify supervisor if you or others experience:
 - Cough, more than expected
 - Shortness of breath or difficulty breathing
 - New loss of taste or smell
 - Fever
 - Chills
 - Sore throat
 - Muscle pain
- Review and follow crew and division plans to isolate, triage, and transport symptomatic personnel.

Hygiene on the Fireline

- Properly wash or sanitize your hands often, especially before and after eating or entering a public place, and after coughing or sneezing.
- Avoid handshakes and communal use items.
- Maintain a supply of hand sanitizer and hand wipes. Inform supervisor of needed resupply.
- Disinfect high touch surfaces often:
 - Radios, phones, doors, pumps, fuel cans, etc.

Social Distancing and Protective Equipment

- Initiate, practice, and remind others of social distancing.
- Conduct briefings and conversations outdoors and at least 6 feet apart.
- Utilize face coverings as a tool when practical.
- Clean or replace dirty face coverings, equipment, and PPE.

Communications


- Face coverings and social distancing complicate communications. Ensure effective sender/receiver messaging.

Protect yourself, your crew, and your camp!


Find more information: <https://www.nwccg.gov/coronavirus>.

NFES 002646 (06/2020)

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: RIVER Incident Channels		2. Date/Time Prepared Date: 08/18/2020 Time: 2230		3. Operational Period: Date From: 08/19/20 Time From: 0700		Date To: 08/20/20 Time To: 0700		
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	NIFC C5	RIVER ZONE	169.7500N	146.2	167.1000N	146.2	TONE 5
2	COMMAND	NIFC C12	RIVER ZONE	173.0375	146.2	167.3250	146.2	TONE 5
3	COMMAND	CDF C4	NOT ASSIGNED	151.4000	103.5 (T8)	159.3750	136.5	TONE 4
4	COMMAND	CDF C4	NOT ASSIGNED	151.4000	103.5	159.3750	167.9	TONE 7
5	COMMAND	NIFC C32	NOT ASSIGNED	171.0875	146.2	164.0125	146.2	TONE 5
6	TACTICAL	CDF T29	DIV P	151.3475	192.8	151.3475	192.8	
7	TACTICAL	CDF T30	DIV A	151.3925	192.8	151.3925	192.8	
8	TACTICAL	CDF T31	DIV D	159.3825	192.8	159.3825	192.8	
9	TACTICAL	CDF T24	DIV F	151.3325	192.8 (T16)	151.3325	192.8 (T16)	
10	TACTICAL	CDF T34	DIV I	151.4675	192.8	151.4675	192.8	
11	TACTICAL	CDF T35	DIV L	159.3225	192.8	159.3225	192.8	
12	TACTICAL	CDF T36	STAGING	151.1525	192.8	151.1525	192.8	
13	TACTICAL	CDF T37	CONTINGENCY	159.3375	192.8	159.3375	192.8	
14	AIR TO GRD	CDF T19	ALL DIVS	159.3600	192.8 (T16)	159.3600	192.8 (T16)	Air to Ground
15	MEDICAL	CALCORD	ALL DIVS	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
16	AIRGUARD	GUARD	ALL DIVS	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY
17								
18								
19								
20	AIRGUARD	GUARD	ALL DIVS	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY
5. Special Instructions								
VER 2= 8/18/2020								
6. Prepared by (Communications Unit Leader): Name: CORY COSTA COML(T)				Signature: 				
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC				Date/Time: 08/18/20 2230				

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: CARMEL Incident Channels		2. Date/Time Prepared Date: 08/18/2020 Time: 2230		3. Operational Period: Date To: 08/20/20 Time To: 0700				
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	NIFC C31	CARMEL_ZONE	172.5500N	146.2	162.1875N	146.2	TONE 5
2	COMMAND	NIFC C8	NOT ASSIGNED	169.5375N	146.2	164.7125N	146.2	TONE 5
3								
4	COMMAND	NIFC C5	ALL DIVS	169.7500N	146.2	167.1000N	146.2	TONE 5
5								
6	TACTICAL	CDF T29	DIV AA	151.3475	192.8	151.3475	192.8	
7	TACTICAL	CDF T30	DIV KK	151.3925	192.8	151.3925	192.8	
8	TACTICAL	CDF T31	DIV OO	159.3825	192.8	159.3825	192.8	
9	TACTICAL	CDF T24	DIV QQ	151.3325	192.8 (T16)	151.3325	192.8 (T16)	
10	TACTICAL	CDF T34	NOT ASSIGNED	151.4675	192.8	151.4675	192.8	
11	TACTICAL	CDF T35	NOT ASSIGNED	159.3225	192.8	159.3225	192.8	
12	TACTICAL	CDF T36	NOT ASSIGNED	151.1525	192.8	151.1525	192.8	
13	TACTICAL	CDF T37	NOT ASSIGNED	159.3375	192.8	159.3375	192.8	
14	AIR TO GRD	CDF T15	ALL DIVS	159.2700	192.8 (T16)	159.2700	192.8 (T16)	Air to Ground
15	MEDICAL	CALCORD	ALL DIVS	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
16	AIRGUARD	GUARD	ALL DIVS	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY
17								
18								
19								
20	AIRGUARD	GUARD	ALL DIVS	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY
5. Special Instructions								
VER 1= 8/18/2020								
6. Prepared by (Communications Unit Leader): Name: CORY COSTA COM1(T)			Signature: 					
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC			Date/Time: 08/18/20 2230					

MEDICAL PLAN (ICS 206)

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">River Fire</p>		2. Operational Period: Date From: 08/19/2020 Time From: 07:00		Date To: 08/20/2020 Time To: 07:00			
3. Medical Aid Stations:		MEDICAL UNIT LEADER: (213) 604-1258		COMMUNICATIONS UNIT: (805) 903-3489			
Name	Location	Contact Number(s)/Frequency	Paramedics on Site?				
Medical Unit	BASE CAMP (Call on cell first for any medical needs)	(213) 604-1258	Yes				
4. Transportation (indicate air or ground):							
Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service				
AMR MEDIC (GROUND)	DP-30	Command	ALS				
Monterey Co Fire (GROUND)	TBD	Command	ALS				
Cal Star (AIR)	Salinas or Gilroy	Command	ALS				
Cal Fire 406 (AIR)	Local Unit Response	Command	ALS				
H70 CHP (HOIST)	Paso Robles	Command	ALS				
5. Hospitals:							
Hospital Name	Address, Latitude & Longitude if Helipad	Contact Number(s)/Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
SALINAS VALLEY MEMORIAL HOSPITAL	450 E Romie Ln, Salinas, CA 93901	(831) 759-3257	N/A	20 MIN	NO	NO	NO
NATIVIDAD MEDICAL CENTER	1441 Constitution Blvd, Salinas, CA 93906	(831) 647-7611	7 MIN	23 MIN	YES LEVEL 2	NO	YES
Santa Clara Valley Medical Center	751 S Bascom Ave, San Jose, CA 95128	(408) 885-5000	25 MIN	1Hr 15MIN	YES LEVEL 1	YES	YES
COMMUNITY HOSPITAL OF THE MONTEREY PENINSULA	23625 Holman Hwy, Monterey, CA 93940	(831) 624-5311	N/A	20 MIN	NO, Stroke/STEMI	NO	NO
STANFORD HEALTH CARE	300 Pasteur Dr. Stanford, CA 94305	(650) 723-4000	28 MIN	1Hr 45 MIN	YES	NO	YES
6. Special Medical Emergency Procedures:			BASE CAMP EMERGENCY: CONTACT COMMUNICATIONS UNIT AT: (805) 903-3489 report patient complaint/condition and location. Medical Staff will respond to stabilize incident				
LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition, location, and resource needs.							
<ul style="list-style-type: none"> • Division Supervisor contacts and gives report on conditions, complaint/condition, and resource needs to: <ol style="list-style-type: none"> 1. Nearest Line FEMT/FEMP 2. Communications Unit • Emergency or Priority traffic received: Communication Unit will clear the command channel for emergency traffic only, for the duration of the MAJOR IWI • Communications Unit will make proper notifications • OPERATIONS can declare a MAJOR IWI based on the report on conditions from the division supervisor • Division Supervisor or designee will serve as point of contact (IWI SUPERVISOR) and run the emergency utilizing the <u>COMMAND CHANNEL</u> and <u>CALCORD</u> for the tac net during the IWI 			<ul style="list-style-type: none"> • COMMUNICATIONS Unit contacts: <ol style="list-style-type: none"> 1. Operations 2. Medical 3. Safety 4. Logistics 				
<p>**ALL EMERGENCIES: Secure the area and identify witnesses for later investigation. Keep an accurate log of events**</p>							
7. Prepared by (Medical Unit Leader): Name: RAICE WICKLAS			Signature:				
8. Approved by (Safety Officer): DENNIS LANGE			Signature:				
ICS 206	IAP Page _____	Date/Time: 08/18/2020 2030					

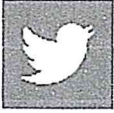


PUBLIC INFORMATION SECTION



Media Information Line
(831) 647-6257

Public Information Line
(925) 532-5455
2-1-1



@CALFIREBEU
@CAL_FIRE



@CALFIREBEU
@CALFIRE

STATUS	
Incident Start Date: 8/16/2020	Incident Start Time: 3:04 am
Cause: Lightning	Acres:
Containment:	Total Personnel:

2-1-1 – The public is encouraged to call 2-1-1 to receive current incident information.

MEDIA – The California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot or civil disturbance. Properly identified members of the news media should not be restricted from entering locations specified within the code. However, this does not include crime scenes, private property and does not imply that the news media may interfere with incident operations while they are in the areas of concern.

CAL FIRE SOCIAL MEDIA POLICY – When assigned to a CAL FIRE incident, you will adhere to the CAL FIRE Social Media Policy, Section 0691.



PHOTOGRAPHS AND VIDEOS OF INCIDENT – We are in a new era of media. Media no longer means news/broadcast industry, but now refers to anyone that has the capability to shoot video, photographs and post them onto social media sites in a matter of minutes. Unfortunately, we have seen some instances of photographs or videos that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens, it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could expose oneself to unwanted ramifications. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera loses their situational awareness.

The Public Information Office would like copies of the video and pictures that you safely took while not in an emergency situation, fire suppression activity or in an overhead assignment. Bring your video and pictures to the Public Information trailer; they will be reviewed and possibly uploaded to our many CAL FIRE social media sites. Remember, we don't want photographs or videos that depict unsafe, unprofessional or embarrassing circumstances, which are a serious breach of ethics.

LOST AND FOUND – The Information Section will manage lost and found items for the incident.

###



RIVER Inc.

CA-BEU-004024

FINANCE MESSAGE

- Please come by the Time Unit and start your and update your FC-33
- Vendors please drop off your agreements to the Time Unit
- Shift Tickets need to be completed by line supervisor and turned and the end of each shift.
- All injuries need to be reported to the COMP / CLAIMS Unit
- All property Damage must be reported and documented
- Please report any Vehicle Damage this includes Rental Vehicles
- Local Government please check in with OES
- **OFF-SITE FEEDING IS NOT APPROVED**

INCIDENT BILLING INFORMATION

CAL FIRE – SAN BENITO MONTEREY UNIT

2221 GARDEN RD
MONTEREY, CA 93940

E-fund Billing Code: 013850
PCA 00900

FI\$CAL PROJECT CODE – F20CABEU004024

SHIFT TICKET EXAMPLE

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name											
Incident or Project Name LILAC INC			Incident Number CAMVU024612	Request Number E#	Contractor Name DOZER DUDE											
Agreement Number XXX - 000000 - 00					Operator #1 BOB SMITH	Operator #2 TOM SMITH										
Equipment Make CAT			Equipment Model / Type D6XM		Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government											
Serial Number FULL VIN#			Licence Number 1234567		Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government											
Equipment Use (Circle) Hours Days / Miles					Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement											
Date Mo / Day	Start	Stop	Work	Assignment	Remarks/Comments **											
12/8	0700	2400	17	DIV M	2 OPERATORS											
12/9	0001	0700	7	DIV M												
Vendor Rating					Govt. Rep. Name and Position - PRINT											
<table border="1"> <tr> <th>Poor*</th> <th>Avg.</th> <th>Good</th> <th>Exc.</th> <th>N/A</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					Poor*	Avg.	Good	Exc.	N/A						Govt. Rep. Name and Position - PRINT Mike Weber	
Poor*	Avg.	Good	Exc.	N/A												
Met Performance Expectations					Govt. Rep. Signature <i>Mike Weber</i>											
Equipment in Safe Working Condition					Contractor Signature <i>Bob Smith</i>											
Operator Skill Level					Date 08/04/15											
Operates Safely					Time 0800											
Operator's Cooperation Level																
Overall Performance																
<p>* NOTE: Any rating of POOR requires an explanation in Comment Section. **Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</p>					CALFIRE 297 (Rev 3-2011)											
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative										

Vendor Rating must be done.

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name											
The responsible Government Officer will complete this form each shift																
Incident or Project Name LILAC INC			Incident Number CAMVU 024612	Request Number E #	Contractor Name DUDE TRANSPORT											
Agreement Number XXX - 000000 - 00					Operator #1 BOB SMITH	Operator #2 TOM SMITH										
Equipment Make TRANSPORT/ KENWORTH			Equipment Model / Type COZAD TRAILER /26 WHEELS		Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government											
Serial Number 1XP3ESMP14239012			Licence Number 9999999		Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government											
Equipment Use (Circle) Hours Days / Miles					Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement											
Date Mo / Day	Start	Stop	Work	Assignment	Remarks/Comments **											
12/8	0700	2400	17	DIV M	2 OPERATORS											
12/9	0001	0700	7	DIV M												
Vendor Rating					Govt. Rep. Name and Position - PRINT											
<table border="1"> <tr> <th>Poor*</th> <th>Avg.</th> <th>Good</th> <th>Exc.</th> <th>N/A</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					Poor*	Avg.	Good	Exc.	N/A						Govt. Rep. Name and Position - PRINT Mike Weber	
Poor*	Avg.	Good	Exc.	N/A												
Met Performance Expectations					Govt. Rep. Signature <i>Mike Weber</i>											
Equipment in Safe Working Condition					Contractor Signature <i>Bob Smith</i>											
Operator Skill Level					Date 08/04/15											
Operates Safely					Time 0800											
Operator's Cooperation Level																
Overall Performance																
<p>* NOTE: Any rating of POOR requires an explanation in Comment Section. **Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</p>					CALFIRE 297 (Rev 3-2011)											
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative										

Vendor Rating must be done.

Turn shift tickets into Finance.

SHIFT TICKET EXAMPLE

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name		
Incident or Project Name WALL		Incident Number CABTU 010975	Request Number E or S # Here		Contractor Name H2O DUDE		
Agreement Number XXX - 000000 - 00		Operator #1 BOB SMITH		Operator #2			
Equipment Make FREIGHTLINER		Equipment Model / Type WATER TENDER 2500 + GAL		Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government			
Serial Number 1XP3ESMP14239012		Licence Number 55555555		Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government			
Equipment Use (Circle) Hours Days / Miles		Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement		Released by Government			
Date Mo / Day		Start		Stop			
8/3		0700		1900			
8/4		1900		2400			
8/4		0001		0700			
Work		Assignment		Remarks/Comments **			
12		DIV Z		ONE OPERATOR NO DAMAGE/ NO CLAIMS			
5		OFF SHIFT					
7		OFFSHIFT					
Vendor Rating					Govt. Rep. Name and Position - PRINT		
Poor* Avg. Good Exc. N/A					Mike Weber		
Met Performance Expectations					Govt. Rep. Signature		
Equipment in Safe Working Condition					<i>Mike Weber</i>		
Operator Skill Level					Contractor Signature		
Operates Safely					<i>Bob Smith</i>		
Operator's Cooperation Level					Date		
Overall Performance					Time		
					08/04/15		
					0800		
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297		
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)		
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative	

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name		
The responsible Government Officer will complete this form each shift					Contractor Name WATER GUY		
Incident or Project Name WALL		Incident Number CABTU 010975	Request Number E OR S # Here		Operator #1 BOB SMITH		
Agreement Number XXX - 000000 - 00		Operator #2 BILL SMITH		Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government			
Equipment Make PETERBUILT		Equipment Model / Type WATER TENDER 2500 + GAL		Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government			
Serial Number 1XP3ESMP14239012		Licence Number 9999999		Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement			
Equipment Use (Circle) Hours Days / Miles		Equipment Status <input type="checkbox"/> Released by Government		<input type="checkbox"/> Withdrawn by Contractor			
Date Mo / Day		Start		Stop			
8/3		0700		2400			
8/4		0001		0700			
Work		Assignment		Remarks/Comments **			
17		DIV M		2 OPERATORS NO DAMAGE/ NO CLAIMS			
7		DIV M					
Vendor Rating					Govt. Rep. Name and Position - PRINT		
Poor* Avg. Good Exc. N/A					Mike Weber		
Met Performance Expectations					Govt. Rep. Signature		
Equipment in Safe Working Condition					<i>Mike Weber</i>		
Operator Skill Level					Contractor Signature		
Operates Safely					<i>Bob Smith</i>		
Operator's Cooperation Level					Date		
Overall Performance					Time		
					08/04/15		
					0800		
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297		
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)		
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative	

Turn shift tickets into Finance.

FC-33 DAILY UPDATE

DATE: _____ 24 Hr _____ 12 Hr

ASSIGNMT: _____

RQST #: _____

Radio IDs:	DOZER BLADE HRS	PRTBL PUMP HRS	# OF SAWS	HRS ON EACH SAW	NOTES
ST Leader:					
Engine/Crew:					

Comments (any changes?):

CELL PHONE #:

FC-33 DAILY UPDATE

DATE: _____ 24 Hr _____ 12 Hr

ASSIGNMT: _____

RQST #: _____

Radio IDs:	DOZER BLADE HRS	PRTBL PUMP HRS	# OF SAWS	HRS ON EACH SAW	NOTES
ST Leader:					
Engine/Crew:					

Comments (any changes?):

CELL PHONE #:



Training Specialist Message

All State, Federal and local government agency Trainees working on Position Task Books will need to register with the Incident Training Specialist. This will ensure proper that each trainee receive proper credit and documentation for their assignment.

The Training Specialist is in trailer row next to Check -in.

DON'T WAIT UNTIL DEMOBILIZATION TO STOP BY.

**Dave Randolph
Training Specialist
(805) 857-4820**

Archaeological and Historical Sites Fireline Guidance for the River 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 brown-black 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.

Narrative

Suppression Repair is conducted under the authority of sections 4675 and 4676 of the Public Resources Code. Suppression Rehabilitation is the necessary and reasonable repairs made and actions taken to minimize the effects of fire suppression activities on state and private property, soil, watercourses, cultural resources, wildlife and fish habitat. The following specifications shall be used in the repair of suppression activity associated with the River Incident:

Control Lines:

1. Where excessive berms were formed, back blade or pull berms onto control line surface.
2. Back blade or pull organic debris onto and scatter evenly over control line surface at designated sensitive areas.
3. Construct waterbars on slopes greater than 20% slope.
 - a. Waterbars shall be constructed at 35°-45° angle to the control line.
 - b. Waterbars shall be constructed to a depth of 6 inches below grade and 6 inches above grade.
 - c. Discharge shall be free of obstruction and where possible, shall discharge into rock, vegetation or other material that will disperse the water and reduce its energy.
 - d. Space waterbars every 75-100 feet on slopes 25 percent or less, 50 feet on slopes 26-50 percent and 30 feet on slopes greater than 50 percent.
4. On out sloped roads, remove lower berm, formed during suppression activity, to allow water to flow off the surface evenly.
5. At access points to dozer lines, scatter brush and other organic material available from suppression activity to hide the entrance and discourage use of the line.

Watercourse Crossings and Waterways:

1. Remove dirt and other debris deposited in the watercourse to allow free flow of water and reduce the movement of material downstream.
2. Re-slope watercourse to original channel shape and location.
3. Notify fire suppression repair specialist of any damage to water diversion devices, such as culverts.

Access Roads:

1. Re-slope all constructed access roads to as natural as shape as existed before their use on the incident.
2. Breach berms according to the spacing standards for waterbars on dozer line.

Areas of Special Concern:

1. Archaeological Site:
 - a. Archaeological sites shall be evaluated for impact and need for State Archaeologist involvement. Sites shall be treated per Archaeological Certified staff or State Archaeologist.

General Cleanup:

1. Collect any and all forms of trash such as plastic water bottles, cardboard, plastic flagging, foodstuffs, wrappers, blown hose and plastic bags **and PACK IT OUT or ARRANGE FOR MATERIAL TO BE FLOWN OUT.**

FIRING OPERATION CHECKLIST

Location: _____

Date: _____ Time: _____

Firing Supervisor _____

1. Personnel Briefing

- Objectives
- Conditions (fire environment)
- Resource assignments identified
 - Firing personnel
 - Holding forces
 - Lookouts
- Ignition plan/sequence
- Communication Plan
- Contingency Plan
- Safety issues

2. Go / No-Go

- All personnel briefed
- Weather forecast reviewed
- Resources in place
- Lookouts posted as needed
- Anchor and termination firing points identified
- Communications systems in place
- Fire behavior forecast reviewed
- Escape routes and safety zones established and made known
- Adjoining forces/Air Attack notified

3. Approval Prior To Firing

- Division Supervisor
- Branch Director
- Operations

4. Other Notifications

- Other: _____
- Other: _____

Attach Firing Operations Checklist to ICS-214

Rev: Ops Group February 8, 2011

68

Over Head Parking

Hotels Ordering

Trailer Row

Briefings

Supply

Reefer

Feeding

Laundry

CDCR

Trailer Row

Liaison

PIO

Medical

Sit

Check In

Plans

Cal Fire Time

Safety

copy trailer

Cal Fire Finance

