### AIRLINE INCIDENT

CA-BEU-002666

### INCIDENT ACTION PLAN

## EASTERN INCIDENT BEU-002668

**OPERATIONAL PERIOD** 

6/8/2018 0700

to

6/9/2018 0700

### **INCIDENT OBJECTIVES (ICS 202)**

			IIICIDI		ODJECTI	V L O	103 20	/4)		
1. In	cident Name:			2. Op	erational Period:	Da	ite From:	6/8/2018	Date To:	6/9/2018
		AIRLIN	E			Tir	me From:	0700	Time To:	0700
	bjective(s):									
	agement Objec				I Cara					
-Pro	vide for emerge	ncy pers	onnel and public safe	ty at all	i times.					
-Prot	tect property, im	provem	ents, and infrastructur	e.						
-Ens	ure coordinated	l, timely,	and accurate release	of pub	lic information.					
-Fos	ter and maintair	n relation	nships with all coopera	ators ar	nd stakeholders.					
-Prof	tect economic, r	natural, d	cultural, and heritage r	esourc	es.					
-Mai	ntain fiscal acco	ountabilit	y and keep costs com	ımensu	rate with values at	risk.				
	trol Objectives ne Branch:				Easte	rn Branch:				
-Kee	p the fire East o	of Highw	ay 25		-Keep	the fire E	ast of Highw	ay 25		
-Kee	p the fire South	of Coali	nga-Hernandez Rd		-Keep	the fire S	outh of San	Benito River		
-Keep the fire West of Beaver Dam Fire Station				-Kee	p the fire W	est of Black	Mountain			
-Keep the fire North of Bitterwater Valley					-Kee	p the fire N	lorth of Tully	Mountain		
Gen	eral Situationa	I Aware	ness:							
			itically dry and recepti			fire history	with drough	nt-stressed bru	sh.	
5. Si	te Safety Plan	Require	d?	Yes [	□ No 🗹					
App	roved Site Safe	ety Plan	(s) Located at:							
6. In	cident Action F	Plan								
$\square$	ICS 203		ICS 215A		Phone List	abla		uppression Rep		
$\square$	ICS 204		ICS 220		Training Messag			eology Messag	е	
$\square$	ICS 205		Incident Map	$\square$	Travel Map	abla	•	ole Shift Ticket		
$\square$	ICS 206		Weather Forecast	$\square$	Demob Plan		_	Operations Ch	ecklist	
<u> </u>	ICS 208	<u> </u>	Fire Behavior		Finance Messag		ICS 21	4		
	repared By:		than Pangburn		ion/Title: PSC		gnature:			
	oproved by Inc	ident Co	ommander:	Brian	Nichols	Sig	gnature:			
ICS:	202									

### ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational F	Period: Date From:	6/8/2018	Date To:	6/9/2018
AIRL	INE		Time From:	0700	Time To:	0700
3. Incident Commander(s	s) and Command Staff:		7. Operation Secti	on:		
IC/UC's	Brian Nichols		Chief	Arron Young		
Deputy			Deputy			
Safety Officer			Night Ops			
Information Officer	David Clark		Staging Area			
Liaison Officer			Branch	Airline	Mark Mano	cini
			Division/Group	A/E	Phillip John	ison
			Division/Group	L	-	
4. Agency/Organization I	Representatives:		Division/Group	Suppression Repair	Jack Harve	ey*
Agency/Organization	Name		Division/Group			
BLM	Peter Fonken, Burns Bri	mhall (T)	Division/Group			
			Branch	Eastern	Josh Cam	pbell
			Division/Group	0	Kris Mcdon	ald
			Division/Group	R	Ryan Fisch	er (T)
			Division/Group	Т	TBD	
			Division/Group	Z	Sean Perki	ns (2031C)
			Branch	III		, ,
			Division/Group			
			Division/Group			
			Division/Group			
			Division/Group			
			Branch	IV		
5. Planning Section:			Division/Group			
	Jonathan Pangburn		Division/Group			
Deputy			Division/Group			
	Keith Tsudama		Division/Group			
Situation Unit			Division/Group			
Documentation Unit			Branch	V		
Demobilization Unit	Michael Gil		Division/Group			
GISS	Elliot Maiorana		Division/Group			
FBAN			Division/Group			
IMET			Division/Group			
Training Tech Spec			Staging Area			
<u> </u>			Air Operations Bra	anch	Director:	
6. Logistics Section				Air Support Grp Sup		
Chief	Mark Mondragon			Helibase Manager	Grant Bell	
	Marlee Francis			<u> </u>		
	Brian Pottenger		8. Finance/Admini	stration Section:		
Ground Support Unit				Andrew Corpuz		
Hired Equipment Tech				Heather Constable		
Communications Unit			Procurement Unit			
Medical Unit			Comp/Claims Unit			
Motel Tech Spec			<del>-</del>	Jesse Orozco		
			233.3111			
Prepared By: Name:	Jonathan Pangburn	Position/Title:	PSC	Signature:		
ICS 203	-	Date/Time:		2300 hours		_

<u>Spot Forecast for Airline</u>...CAL FIRE 503 PM PDT Thu Jun 7 2018 National Weather Service San Francisco Bay Area

<u>•DISCUSSION...</u> Slightly warmer and drier weather conditions are forecast for Friday. Cooling is then anticipated on Saturday as an upper level low pressure trough moves across northern California. Moderate northwest winds are forecast on Friday, with winds expected to increase on Saturday.

### .FRIDAY...

Sky/weather.....Sunny.

Max temperature.....81-84.

Min humidity......20-25 percent.

Eye level winds.....Northwest winds 3 to 6 mph increasing to 6 to 9 mph in the afternoon with gusts to 15 mph.

Wind (20 ft)......Northwest winds 7 to 10 mph increasing to 10 to 16 mph in the afternoon with gusts to 23 mph.

CWR.....0 percent.

LAL....1.

Mixing height......1000 ft AGL increasing to 4500 late afternoon

Transport winds.....Northwest around 10 mph.

Marine layer.....None.

### .FRIDAY NIGHT...

Sky/weather.....Clear.

Min temperature.....44-48.

Max humidity......70-75 percent.

Eye level winds....NW winds 6-9 mph in the evening with gusts to 15. Winds decreasing to 3-6 mph after midnight.

Wind (20 ft)......NW winds 10-16 mph in the evening with gusts to 23. Winds decreasing to 7-10 mph after midnight

CWR..... percent.

LAL....1.

Mixing height.....3500 ft AGL decreasing to 1200 ft AGL overnight Transport winds.....Northwest around 10 mph.

italispoit willas.....Noi cliwest around it

Marine layer.....None.

### .SATURDAY...

Sky/weather.....Sunny.

Max temperature.....73-76.

Min humidity.....30-35 percent.

Eye level winds....Northwest winds 3 to 6 mph increasing to 8 to

11 mph in the afternoon with gusts to 18 mph.

Wind (20 ft)......Northwest winds 7 to 10 mph increasing to 12 to 19 mph in the afternoon with gusts to 28 mph.

CWR...... percent.

LAL....1.

Mixing height......1200 ft AGL increasing to 4500 ft AGL afternoon

Transport winds.....Northwest 10 to 15 mph.

Marine layer.....None.

FI	RE BEHAVIOR FORECAST
FORECAST NUMBER: 4	TYPE OF FIRE:
FIRE NAME: Airline	OPERATIONAL PERIOD: 6/8/2018 0700 - 0700
DATE ISSUED: 6/7/2018	TIME ISSUED: 1900
UNIT: CA-BEU-002666	SIGNED:
	Typed/printed: Jonathan Pangburn, FBAN (T)
	INDUTE

### **INPUTS**

### WEATHER SUMMARY: WARMING AND DRYING TREND

**Friday:** 81-84 max temp, 20-25% min RH, winds NW 3-6, increasing to NW 6-9 after noon, gusts to 15 **Friday Night:** 44-48 min temp, 70-75% max RH, winds NW 6-9, gusts to 15; decreasing to 3-6 after midnight

Saturday: 73-76 max temp, 30-35% min RH, wind NW 3-6, increasing to NW 8-11, gusts to 18

### **OUTPUTS**

### **FIRE BEHAVIOR**

### GENERAL:

Fire activity has diminished with fire suppression activities and cooler temperatures. Increased heat still holds potential for fire movement, as drought has exacerbated fuels condition. Fire behavior may appear similar to late-July/August conditions. No recorded fires in the area; lack of fire history with decadent brush. Cooler conditions and increased humidity will only have marginal impact on fire behavior. Increasing temperatures through the weekend will increase spotting potential, but lack of wind should assist control efforts.

### SPECIFIC:

<u>Brush:</u> 15-25 ft flame length. ~1-mile/hr rate of spread, increasing to 1.5 mile/hr with slope and wind gusts in alignment in decadent brush. Spotting up to 3/4-mile. 85-90% probability of ignition.

<u>Grass/Shrub:</u> 10-15 ft flame length. 3/4- to 1-mile/hr rate of spread. Spotting up to 1/2-mile. 85-90% probability of ignition.

**Grass:** 1-5 ft flame length. 1-1.5-mile/hr rate of spread, increasing with grass density and wind gusts. Spotting ~1/4-mile, increasing to 1/2-mile with grass density and wind gusts. 85-90% probability of ignition.

### AIR OPERATIONS:

Visibility should be favorable for air operations, with mixing height to 4,500 ft. No marine layer predicted. Moderately gusty afternoon and evening conditions may impact air operations.

### SAFETY

Large fire growth remains possible with current fuels situation. Do not let the slightly cooler weather lead to complacency.

### SAFETY MESSAGE/PLAN (ICS 208)

1. Incident Name	e:	2. Operational Period:	Date From:	6/8/18	Date To:	6/9/18
AIRL	LINE		Time From:	0700	Time To:	0700
	Steep winding ro curves. Drive def Working on steep Ensure radios ar procedures for the Maintain situation Stay hydrated!!! Remain mindful of	pads are throughout the incident. Slafensively with headlights on and use p, uneven terrain. Be mindful of rolate properly programmed for today's ne incident.  Time to think = time to drink. Docu of what is going on around you! LCincy!!!! Experiencing extreme fire be	Time From:  Ow down when drive hands free devices ling materials.  IAP and that crews and hydrates and hydrates.  ES!	on loose grass.	Time To:	
S A F E T Y	Avoid complacer		havior due to low liv	ve and dead fue	el moistures,	
A F E T						! ! ! !
5. Prepared By:	i	Position/Title:	SOFR	Signature:		
ICS 208		Date/Time: 6/7/2018	/ 2030	oigiialuie		

**AIR OPERATIONS SUMMARY** 

PREPARED BY: J. Nettles

PREPARED DATE/TIME: 06/07/18 1600

= MSF Σ START TIME: 0800 END TIME: 1954 SUNRISE: 0546 SUNSET: 2024 Centerpoint: Lat: 36' 23.55 Long: 120' 56.13 Altitude: 6000 5. TFR: Radius: 4. MEDEVAC A/C: Helicopter 406 **CAL FIRE** \*Two separate fires being run under one Air Attack (Airline Branch & Eastern Branch) Large Tower in burn on Airline Branch 2. OPERATIONAL PERIOD DATE: 6/8/18 3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.): 1. INCIDENT NAME: Airline

6. PERSONNEL	Phone	7. FREQUENCIES	AM	ΕM	8. FIXED-WING	8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD:		AIR/AIR FW:		166.6125	Airtankers	None
ATGS: Nettles	831-601-2320	AIR/AIR RW:	125.125			
HLCO:		AIR/GROUND:	CDF Tac 15		Leadplanes	None
ASGS:		COMMAND:	CMD 1		Base FAX #:	
HEBM:		COMMAND RPT	Rx: 103.5 Tx: 146.2	x: 146.2	ATGS Aircraft A500	A500
ATB MGR: Traxler		DECK FREQ:				
		TOLC FREQ:			Other	

~
€
55
نة
<u>e</u>
Z
As
ß
è
ێؚ
S
na
.≘
ਚ
A
ø
S
S
TER
P
ဗ
Ĭ
뿌
_

:†					1			ľ						_
Ţ	_	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	Ţ	MAKE/MODEL	BASE	AVAIL	START	REMARKS	
1		S70	KIC	0080	TBD	Long Line Bucket								
~		S-64	KIC	0080	ТВD	Tank								
														ı
														1

4 1 11 411				1 2101 (1			
1. Incident Name:		2. Operation		<b>D</b> . =	00/55//5	3.	
AIRLINE		Date From:	06/08/18	Date To:	06/09/18		
		Time From:	0700	Time To:	0700	Branch:	Airline
4. Operations Personnel						Div/Group:	A/E
Operations Section Chief		•				2	7
Branch Director							
Division/Group Supervisor	: Phillip						Alpha / Echo
5. Resources Assigned:				old are 12 Ho	ur **	Reporting Locati Remarks, Notes	on, Special Equipment, , and Information
Resource Identifier		Lea		Personnel	Request #	Time	Location
STC MMU 9420C		Alfredo D				0700-0700	ICP
STC XCZ 2325C		John Wa				0700-0700	ICP
STG AEU 9273G		Jeffrey L				0700-0700	ICP
STG TGU 9254G		Luke S	tacher			0700-0700	ICP
Fulton IHC						0700-1900	ICP
Kern Valley IHC				19	C-10	0700-1900	ICP
DOZ BEU 4645		Dennis	s Link	1		0700-0700	ICP
DOZ PVT E-64						0700-0700	ICP
W/T PVT E-49						0700-0700	ICP
W/T PVT E-50						0700-0700	ICP
SOFR Lum		Rick	Lum	1	O-59	0700-0700	ICP
FEMP Mickelson		Christoper	Mickelson	1	O-67	0700-0700	ICP
FEMT Devincenzi		Steven De	evincenzi	1		0700-0700	ICP
6. Work Assignments:					<u> </u>		
Hold and maintain current lir	ne						
Mop up 300' in from control							
Complete line construction to		reak					
Backhaul all trash to engine							
7. Special Instructions:	staging	•					
7. Opeciai ilisti actions.							
8. Communications	(radio	and/or phone contact	ct numbers n	eeded for this	assignment):		
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550	103.5	159.3000	146.2 (T5)	Tone 5
CDF T28	3	TACTICAL	151.1825	192.8 (T16)	151.1825	192.8 (T16)	DIV A/E / L
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	
CDF T15	15	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	
					1 .00.0200		l .
9. Prepared by: Name:	Jonati	han Pangburn	Pos/Title:	RESL	Signature:		

AIRLINE Date From: 06/08/18 Date To: 06/09/18								
Time From: 0700 Time To: 0700 Branch: Airline								
4. Operations Personnel:								
Operations Section Chief: Arron Young								
Branch Director: Mark Mancini Lima								
Division/Group Supervisor:								
5. Resources Assigned: ** Resources Below in Bold are 12 Hour ** Reporting Location, Special Equipment Remarks, Notes, and Information	t,							
Resource Identifier  Leader  Personnel  Request #  Time  Location								
Los Padres IHC 0700-1900 ICP								
DOZ PVT E-23 2 0700-0700 ICP								
DOZ PVT E-25 Michael Dusi 2 0700-0700 ICP								
HEQB Eitreim 1 O-43 0700-0700 ICP								
O World Assistance and as								
6. Work Assignments:								
Hold and maintain current line.								
Mop up 300' in from control line.								
Complete line construction to E / L break.								
Backhaul all trash to engine staging.								
7. Special Instructions:								
8. Communications (radio and/or phone contact numbers needed for this assignment):								
Name Ch Function Rx Freq Rx Tone Tx Freq Tx Tone Notes								
CDF C1 1 COMMAND 151.3550 103.5 159.3000 146.2 (T5) Tone 5								
CDF T28 3 TACTICAL 151.1825 192.8 (T16) 151.1825 192.8 (T16) DIV A/E/L								
CALCORD 14 MEDICAL 156.0750 156.7 156.0750 156.7								
CDF T15								
GUARD 16 EMERGENCY 168.6250 168.6250 110.9								
9. Prepared by: Name: Jonathan Pangburn Pos/Title: RFSI								
ICS 204 Date/Time: 6/7/2018 2300 hours Signature:								

1. Incident Name:		2. Operationa	al Period:			3.			
AIRLINE		Date From:	06/08/18	Date To:	06/09/18				
		Time From:	0700	Time To:	0700	Branch:	Airline		
4. Operations Personnel:		ļ.				1	Suppression		
Operations Section Chief:	Arron	Young				Div/Group:	Repair		
Branch Director:	Mark N	Mancini							
Division/Group Supervisor:	Jack F	larvey*							
5. Resources Assigned:		** Resources	Below in B	old are 12 Ho	ur **		on, Special Equipment,		
Resource Identifier	Į.	Lead	der	Personnel	Request #	Remarks, Notes, Time	Location		
DOZ PVT E-48				1		0700-1900	ICP		
DOZ PVT E-57				1		0700-1900	ICP		
DOZ PVT E-58				1		0700-1900	ICP		
W/T PVT E-54				1		0700-1900	ICP		
GRD				1		0700-1900	ICP		
HEQB Fonsen		Mike Fo	onsen	1		0700-1900	ICP		
HEQB Hughes		Sean H	ughes	1		0700-1900	ICP		
6. Work Assignments:									
Identify suppression repair needs.									
Identify areas within and adjacent to fire area that require road repair or watering.									
7. Special Instructions:									
*All Resource in Suppression	Repair	are on a 12-Hour S	hift						
0.00	(!! -				!				
8. Communications		and/or phone contac				T. Tana	Netes		
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CDF C1	1	COMMAND	151.3550	103.5	159.3000	146.2 (T5)	Tone 5		
CDF T29	4	TACTICAL	151.3475	192.8	151.3475	192.8	Supp. Repair		
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7			
CDF T15		AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)			
GUARD	16	EMERGENCY	168.6250		168.6250	110.9			
9. Prepared by: Name:	Jonath	an Pangburn	Pos/Title:	RESL	Signature:				
ICS 204		Date/Time:	6/7/2018	2300 hours	- 3				

1. Incident Name:		2. Operation	al Period:			3.		
AIRLINE		Date From:	06/08/18	Date To:	06/09/18			
		Time From:	0700	Time To:	0700	Branch:	Eastern	
4. Operations Personnel:						7	0	
Operations Section Chief:	Arron	Young				Div/Group:	0	
Branch Director:	Josh C	ampbell					Oscar	
Division/Group Supervisor:	Kris M	cdonald						
5. Resources Assigned:		** Resources	Below in Bo	old are 12 Hou	ur **	Reporting Location	on, Special Equipment,	
Resource Identifier		Lead	der	Personnel	Request #	Time	Location	
STC LNU 9140C		Nate G	laeser	17		0700-0700	ICP	
STG RRU 9314G		Alex	Law			0700-0700	ICP	
DOZ PVT E-21						0700-1900	ICP	
W/T PVT E-32						0700-0700	ICP	
W/T PVT E-56						0700-0700	ICP	
SOFR THOMAS		Jack Th	nomas	1		0700-0700	ICP	
FEMT VERARECCI		Dean Ve	rnarecci	1		0700-0700	ICP	
FEMT ARCHULETA		Rick Ard	huleta	1		0700-0700	ICP	
6. Work Assignments:								
Mop up 300' in from control line.								
Patrol and improve line.								
Backhaul all trash to engine s	taging.							
7. Special Instructions:								
8. Communications	(radio a	and/or phone contac	et numbers ne	eeded for this a	assignment):			
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
CDF C1	1	COMMAND	151.3550	103.5	159.3000	146.2 (T5)	Tone 5	
CDF T26	5	TACTICAL	159.2925	192.8 (T16)	159.2925	192.8 (T16)	DIV O / Z	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7		
CDF T15		AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)		
GUARD	16	EMERGENCY	168.6250	( -/	168.6250	110.9		
9. Prepared by: Name:			Pos/Title:	RESL		1	1	
ICS 204		Date/Time:		2300 hours	Signature:			

1. Incident Name:		2. Operation	al Period:			3.	
AIRLINE		Date From:	06/08/18	Date To:	06/09/18		
		Time From:	0700	Time To:	0700	Branch:	Eastern
4. Operations Personnel:	:	•				Div/Croup:	R
Operations Section Chief	Arron	Young				Div/Group:	N
Branch Director	Josh	Campbell					Romeo
Division/Group Supervisor	Ryan	Fischer (T)					
5. Resources Assigned:		** Resource	s Below in B	old are 12 Ho	ur **	Reporting Location	on, Special Equipment,
Resource Identifier		Lea	der	Personnel	Request #	Time	Location
STC XMY 2175C		Sam K	lemek			0700-0700	ICP
STG RRU 9315G		Kevin M	eadows			0700-0700	ICP
WT PVT E-33						0700-0700	ICP
6. Work Assignments:				1			
Improve direct fire line. Mop	up and	patrol.					
Backhaul all trash to engine	-	•					
Julian an alam to origino	o.c.gg	•					
7. Special Instructions:							
0.0	/!! -		- <b>t</b>	and all for their			
8. Communications	<u>`</u>	and/or phone conta		1	<del>, , , , , , , , , , , , , , , , , , , </del>	T. T. T.	Natas
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550	103.5	159.3000	146.2 (T5)	Tone 5
CDF T27	6	TACTICAL	159.3075	192.8 (T16)	159.3075	192.8 (T16)	DIV R / T
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	
CDF T15	15	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250	DEGL	168.6250	110.9	
9. Prepared by: Name:	Jonati	nan Pangburn	Pos/Title:	RESL	Signature:		
ICS 204		Date/Time:	0///2018	2300 hours			

		12. Operation	al Period:			3.	
AIRLINE		Date From:	06/08/18	Date To:	06/09/18		
		Time From:	0700	Time To:	0700	Branch:	Eastern
4. Operations Personnel:						D: (0	-
Operations Section Chief:	Arron	Young				Div/Group:	Т
Branch Director:	Josh (	Campbell					Tango
Division/Group Supervisor:	TBD						_
5. Resources Assigned:		** Resources	Below in B	old are 12 Ho	ur **		on, Special Equipment,
Resource Identifier	•	Lea	der	Personnel	Request #	Remarks, Notes, Time	Location
STC SBC 9322C		Anthony S	Stornetta			0700-0700	ICP
STC SLU 9340C		Josh T	aylor	17		0700-0700	ICP
STG CZU 9174G		Ernie	Solis			0700-0700	ICP
STG LNU 9142G						0700-0700	ICP
DOZ PVT E-23				2		0700-0700	ICP
DOZ PVT E-63				2		0700-0700	ICP
WT PVT E-52				2		0700-0700	ICP
WT PVT E-53				2		0700-0700	ICP
FEMT Prado		Anthony	/ Prado	1	O-72	0700-0700	ICP
FEMT Benz		Brando	n Benz	1		0700-0700	ICP
HEQB Fransen		Gregory	Fransen	1		0700-0700	ICP
G Work Assignments							
6. Work Assignments:	tingonov	ling from D / T brog	ak to T / 7 bro	nak			
Improve control line and conf			ak to 1 / Z DIE	ak.			
Improve direct fire line. Mop	-	in irom control line.					
Backhaul all trash to engine	staging.						
7. Special Instructions:							
7. Opeciai ilisti actions.							
8. Communications	(radio	and/or phone conta	ct numbers n	eeded for this	assignment):		
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550	103.5	159.3000	146.2 (T5)	Tone 5
CDF T27	6	TACTICAL	159.3075	192.8 (T16)	159.3075	192.8 (T16)	DIV R / T
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	
CDF T15	15	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	
9. Prepared by: Name:	Jonath	an Pangburn	Pos/Title:	RESL	Cionatina	•	•
ICS 204		Date/Time:	6/7/2018	2300 hours	Signature:		

1. Incident Name: 2. Operational Period: 3.	
AIRLINE Date From: 06/08/18 Date To: 06/09/18	
Time From: 0700 Time To: 0700 Branch:	astern
4. Operations Personnel:	7
Operations Section Chief: Arron Young	Z
Branch Director: Josh Campbell	Zulu
Division/Group Supervisor: Sean Perkins (2031C)	
5. Resources Assigned: ** Resources Below in Bold are 12 Hour ** Reporting Location, Special Remarks, Notes, and Inform	
Resource Identifier Leader Personnel Request # Time Location	
STC XCC 2031C         Sean Perkins         0700-0700         ICP	
STG TGU 9252G 34 C-14 0700-0700 ICP	
DOZ PVT E-22 1 0700-1900 ICP	
W/T PVT E-47 2 0700-0700 ICP	
6. Work Assignments:	
Mop up 300' in from control line.	
Improve handline at top of division.	
Continue hand line to O / Z break.	
Backhaul all trash to engine staging.	
7. Special Instructions:	
8. Communications (radio and/or phone contact numbers needed for this assignment):	
Name Ch Function Rx Freq Rx Tone Tx Freq Tx Tone	Notes
CDF C1 1 COMMAND 151.3550 103.5 159.3000 146.2 (T5)	Tone 5
CDF T26 5 TACTICAL 159.2925 192.8 (T16) 159.2925 192.8 (T16)	DIV O / Z
CALCORD 14 MEDICAL 156.0750 156.7 156.0750 156.7	
CDF T15	
GUARD 16 EMERGENCY 168.6250 168.6250 110.9	
9. Prepared by: Name: Jonathan Pangburn Pos/Title: RESI	
Signature:	

# THIS PAGE INTENTIONALLY LEFT BLANK

# ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Inci	1. Incident Name:		2. Date/Time Prepared		3. Operational Period:	nal Period:			
	AIRLINE		Date:		06/07/2018 Date From: 06/08/18	06/08/18	Date To:	06/09/18	
			Time:		1830 Time From: 0700	0200	Time To:	0200	
4. Cor	4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
1	COMMAND	CDF C1	COMMAND	151.3550	103.5	159.3000	146.2 (T5)	Tone 5	
2	COMMAND	CDF BEU East	COMMAND	151.2500	136.5 (T4)	159.4050	110.9 (T1)	Tone 1	
3	TACTICAL	CDF T28	DIV A/E / L	151.1825	192.8 (T16)	151.1825	192.8 (T16)	DIV A/E / L	
4	TACTICAL	CDF T29	Supp. Repair	151.3475	192.8	151.3475	192.8	Supp. Repair	
2	TACTICAL	CDF T26	Z/O/IG	159.2925	192.8 (T16)	159.2925	192.8 (T16)	Z / O AIQ	
9	TACTICAL	CDF T27	DIVR/T	159.3075	192.8 (T16)	159.3075	192.8 (T16)	DIV R / T	
7									
∞									
6									
10									
11									
12									
13									
14	MEDICAL	CALCORD	MEDICAL	156.0750	156.7	156.0750	156.7		
15	AIR TO GROUND	CDF T15	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)		
16	EMERGENCY	GUARD	EMERGENCY	168.6250		168.6250	110.9		
17									
18									
19									
20									
5. Spe	5. Special Instructions								
6. Pre	6. Prepared by (Communications Unit Leader): Name:	nications Unit Le	ader): Name:			Signature:			ı
ICS 205 -	35 - CONTROLLE	D UNCLASSIFIED	CONTROLLED UNCLASSIFIED INFORMATION//BASIC			Date/Time:	06/07/18	1830	
ij									

### **MEDICAL PLAN (ICS 206)**

1. Incident Name:				2. Operational Period:			From:	6/8/18	Date To:	6/9/18
AI	RLINE					Time	e From:	0700	Time To:	0700
3. Medical Aid Stations:				I						
Name				Location		Cor	ntact Num	ber/Freq	Paran	nedics
Engines		Line			,	See	ICS-205			No
Fireline EMTs		Line			,	See	ICS-205			No
4. Transportation (indicate ai	r or ground):	•								
Ambulance Servi	ce			Location		(	Contact N	umber	Level of	Service
AMR		King City						911	Al	LS
5. Hospitals:										
	Add	ress,	С	ontact Number(s)/	Tra	avel	Time	Trauma	Burn	
Hospital Name	Lat & Lor	ng Helipad		Frequency	Air	.	Ground	Center	Center	Helipad
Salinas Valley Medical Center	450 E. Romie L	n, Salinas	831	-757-4333		30	70	EDAT	□ No	□ No
Natividad Medical Center	1441 Constitution	on Blvd, Salinas	831	-647-7611		30	70	Level 2	□ No	☑ Yes
Santa Clara Valley Medical Center	751 S. Bascom	Ave, San Jose	408	-885-5000		60	120	Level 2	☑ Yes	☑ Yes
Community Regional Medical Center	2823 Fresno St	Fresno	559	-459-6000		75	150	Level 1	☑ Yes	☑ Yes
6. Special Medical Emergence Line Emergency	y Procedures			ry Reporting Proced						
Crew Supervisor will contact Division Scomplaint/condition and location.  - Division Group Supervisor Contacts: 1. Closest EMS resource 2. Communications Unit - Communications Unit Contacts: 1. Ground or Air ambulance as reque 2. Operations 3. Safety 4. Medical Unit - Division Supervisor or designee will run medical emergency on assigned 1. A pre-assigned tactical frequency for IWI and only for duration of the Communications Unit will clear the Ctraffic as needed for duration of the reference of the Camp Emergency Contcat Medical Unit with patient comp Medical staff will respond to stabilize the Medical Unit contacts 1. Communications 2. Safety 3. Logistics 4. Operations 5. Crew Supervisor 6. Comp/Claims	ested. serve as point of cochannel. (i.e. CALCORD) sheemergency. command channel fleed.	ntact and ould be used or emergency	Loc Poi Tra Poi Pat Is a Ago	ure of Injury:	ed by: Lo Yesleure th	Air	Gro No Female	und	- - -	
☐ Check box if aviation ass	sets are utilized	for rescue. If a	sset	s are used, coordinate	with A	ir O	perations.			
7. Prepared by (Medical Unit	Leader):				Signa	iture	e:			
8. Approved by (Safety Office	er):				Signa	iture	e:			
ICS 206				Date/Time						

### FIRING OPERATION CHECKLIST

Lo	cation:
Da	te: Time:
Fir	ring 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
	<ul><li>□ Division Supervisor</li><li>□ Branch Director</li><li>□ Operations</li></ul>
4.	Other Notifications
	<ul><li>☐ Other:</li><li>☐ Other:</li></ul>

Attach Firing Operations Checklist to ICS-214

Rev: Ops Group February 8, 2011

			Marie Color Color Color				Company of the Company	The same of the sa				Name and Address of the Owner, where the Party of the Owner, where the Party of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owne
		EMERGE	NCY SHIFT	TICK	ET and EVA	LUATION F	ORM		Contra	ctor Name		
		The respo	nsible Govern	ment Offic	cer will complete	this form each si	hift			WATER H	AUL	.ERS
Incident or Proje	ect Name			Inciden	t Number		Request Number		Operat	or #1	Operat	or #2
	SOBE	RANES		C	ABEU 0	03422		E-64		SEAN RODGERS	W.	AYNE RODGERS
Agreement Num	nber									Operator Fu	nished	d By:
			LN	IU-22	2223333				Х	Contractor		Government
Equipment Make	е	•			Equipment Mod	el / Type				Operating Supplie	s Furr	nished By:
	PET	ERBILT				4000	<b>GALLO</b>	V	х	Contractor		Government
Serial Number					Licence Numbe	r		*		Equipmen	t Statu	JS
	1	1343N				68	256483			Inspected	x	Under Agreement
				Equipn	nent Use					Released by Government		•
Date					(Circle) I	Hours / Da	ys / Miles			Withdrawn by Contractor		
Mo / Day	Start	Stop	Work			Assig	nment		Rem	arks/Comments **		
7/17	0701	2400	17			DIVIS	ION B					
			_	1					1	2 OPERATORS		
7/18	0001	0700	7	╀		DIVIS	ION B		4	ZUPLK		
				Vendo	r Rating				Govt. I	Rep. Name and Position - PRINT		
			P	oor*	Avg.	Good	Exc.	N/A		STEVE HAMP	TON	, DIV B
Met Perforn	nance Expe	ctations			MUST BE F	FILLED OUT			Govt. I	Rep. Signature		All and interpreting standing
Equipment	in Safe Wor	king Conditi	on							STEVE 7	$A\lambda$	1PTON
Operator SI	kill Level								Contra	dor Signature		
Operates S	afely									WAYNE	RO	DGERS
Operator's	Cooperation	Level							Date		Time	
Overall Per	formance									07/18/12		0800
				-		to a to the contract		omment Section				CALFIRE 297
<u> </u>		**Final						m 230 or equiva	lent.	1477 0 15	L	(Rev 3-2011)
Pink -	- Finance		Blue - Hor	ne Unit	HE Coordin	ator	Yellov	/ - Vendor		White - Govt Repre	senta	tive

									- Amazona and				
		EMERGE	NCY SHIFT	TICK	ET and EVA	LUATION F	ORM		Contra	ctor Name			
		The respo	nsible Governn	nent Offic	cer will complete t	his form each st	nift			NE BUILD LINE  erator #1  ASON FERGUSON  Operator Furnished By:  Contractor  Operating Supplies Furnished By:  Contractor  Government  Equipment Status  Inspected  Released by Government  Withdrawn by Contractor  emarks/Comments **  1 OPERATOR  M. Rep. Name and Position - PRINT  STEVE HAMPTON  Altractor Signature  STEVE HAMPTON  Intractor Signature  JASON FERGUSON			
Incident or Proje	ct Name			Inciden	t Number		Request Number		Operat	or #1	Operat	or #2	
	WI	LD			CABEU00	3244	E	E-61	JA:	SON FERGUSON			
Agreement Num	ber									Operator Fun	nished	і Ву:	
		Obt	ain from	ver	dor's agi	reement			х	Contractor		Government	
Equipment Make	9				Equipment Mod	el / Type				Operating Supplies	s Furn	ished By:	
		CAT				DOZ	ZER D6N		х	Contractor		Government	
Serial Number					Licence Number					Equipmen	Statu	IS	
	3B	G0236								Inspected	X	Under Agreement	
			E	quipn	nent Use					Released by Government		•	
Date					(Circle) H	lours / Da	ys / Miles			Withdrawn by Contractor			
Mo / Day	Start	Stop	Work			Assig	nment		Rem	arks/Comments **			
7/17	0001	0700	7			OFF S	SHIFT						
7/17	0701	1900	12			DIVIS	ION B		1	1 OPER	A	TOR	
7/17	1901	2400	5			OFF S	SHIFT						
			,	Vendo	r Rating				Govt. F	Rep. Name and Position - PRINT			
			Po	oor*	Avg.	Good	Exc.	N/A		STEVE HA	MP'	TON	
Met Perform	nance Expe	ctations			MUST BE F	ILLED OUT			Govt. F	CONTROL CONTROL CONTROL			
Equipment i	in Safe Wor	king Condition	on							STEVE H	AM	IPTON	
Operator Sk	ill Level								Contra	ctor Signature			
Operates Sa	afely									JASON ?	FER	GUSON	
Operator's (	Cooperation	Level							Date		Time		
Overall Perf	ormance									07/17/12		2000	
			•	•				omment Section				CALFIRE 297	

### **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 Airline 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:**

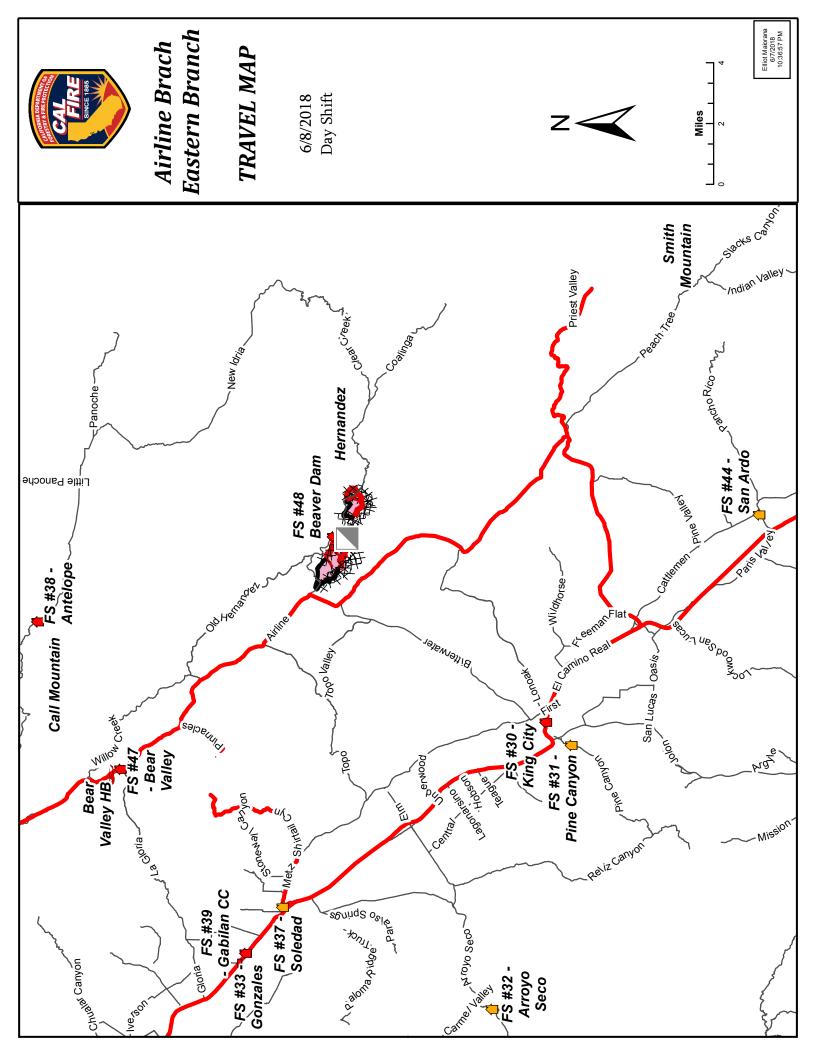
 Collect <u>any and all</u> forms of trash such as plastic water bottles, cardboard, plastic flagging, foodstuffs, wrappers, blown hose and plastic bags and PACK IT OUT or ARRANGE FOR MATERIAL TO BE FLOWN OUT.

### Archaeological and Historical Sites Fireline Guidance for the Airline 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.





	UNIT	LOG (IC	S 214)				
1. Incident Name:		2. Ope	rational Period:	Date From:	6/8/18	Date To:	6/9/18
AIRLINE				Time From:	0700	Time To:	0700
3. Unit Name/Designators		<u> </u>	4. Unit Leader (	Name and ICS	Position)	)	
5. Personnel Assigned/Designators							
NAME		ICS	POSITION		HOME	BASE	
6. Activity Log (Continue on Reverse)	Ι						
TIME			MAJOR E	/ENTS			
7. Prepared By:		Dat	e/Time:				

	UNIT LOG	CONT. (ICS 214)				
1. Incident Name:		2. Operational Period:	Date From:	6/8/18	Date To:	6/9/18
AIRLINE			Time From:	0700	Time To:	0700
6. Activity Log						
TIME		MAJOR E	VENTS			
7. Prepared By:	1	Date/Time:				