



CANYON 2 INCIDENT



Incident Action Plan

CA-ORC-110494

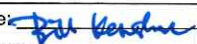
10/10/17 – 10/11/17

0700 - 0700

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">Canyon 2 Incident</p>	2. Operational Period:	Date From: 10/10/2017 Time From: 0700	Date To: 10/11/2017 Time To: 0700
3. Objective(s): <u>Management Objectives</u> -Provide for emergency personnel and public safety at all times. -Provide structure defense and perimeter control. -Protect property, environment, 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.			
<u>Control Objectives</u> -Keep the fire South of the 91 Freeway -Keep the fire North of Portola Parkway -Keep the fire West of Black Star Canyon Rd -Keep the fire East of E Santiago Canyon Rd/N Newport Blvd/S Imperial Hwy			
General Situational Awareness: Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and rolling debris.			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Approved Site Safety Plan(s) Located at:			
6. Incident Action Plan			
<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input 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 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 type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
7. Prepared By: S. Sherwood		Position/Title: PSC	Signature: 
8. Approved by Incident Commander:		P. Russell	Signature: 
ICS 202			

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Canyon 2 Incident		2. Operational Period: Date From: 10/10/2017		Date To: 10/11/2017	
		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's P. Russell, S. Beech, D.Steffen, R. Stefan			Chief P. Johnson		
			Deputy J. Cunliffeowen		
Safety Officer D. Spencer			Night Ops B. Norton		
Information Officer T. Ngyuen, D.Wyatt, C.Coates, T. Nolan,			Staging Area		
S. Concialdi					
Liaison Officer G. McKeown			Branch I D. Forsyth		
Law Enforcement Liaison C. Pena			Division A TBD		
			Division B P. Bye / R. Tanner (T)		
			Division C TBD		
4. Agency/Organization Representatives:					
Agency/Organization	Name				
			Branch III TBD		
			Division G TBD		
			Division H TBD		
			Branch V R. Roberts		
			Division Y M. White		
			Division Z TBD		
5. Planning Section:					
Chief	B. Kershaw				
Deputy	S. Sherwood (T)				
Resource Unit	TJ McGovern, A. Mooney				
Situation Unit	J. Taylor, AJ Johansson				
Documentation Unit			Staging Area	Featherly Staging	D. Yeh
Demobilization Unit					
GISS	D. Nikitin, R.Korinek				
FBAN					
IMET	P. Curran				
Training Tech Spec					
			Air Operations Branch		Director:
6. Logistics Section			Air Support Grp Sup		G. Bradshaw
Chief	S. Ventura / S. Dohman		Helibase Manager		
Supply Unit					
Facilities Unit					
Ground Support Unit			8. Finance/Administration Section:		
Hired Equipment Tech			Chief J. Ruane		
Communications Unit	T. Hobbs, P. Holaday		Time Unit		
Medical Unit			Procurement Unit		
Motel Tech Spec	K. Angers		Comp/Claims Unit		
Ordering	K. Buchanan, J. Bender		Cost Unit		
Prepared By: Name:		Position/Title:		Signature:	
B. Kershaw		PSC			
ICS 203		Date/Time:		10/9/2017 2300 hours	

FIRE WEATHER FORECAST

NAME: CANYON 2 FIRE FORECAST #1

UNIT: CA-ORC-110494

SHIFT: Tuesday, October 10, 2017

SIGNED: 

Pete Curran - IMET

TIME / DATE ISSUED: 2000hrs Mon 10/9

WEATHER DISCUSSION:

****Red Flag Warning expires at 10am today****

Gusty easterly Santa Ana Winds will diminish through the morning before turning west-southwest by late morning or early this afternoon. Poor RH recovery will result in one more day of very dry and warm conditions before better RH recovery and cooler temperatures arrive on Wednesday. The marine layer will return to coastal portions of OC late Tuesday and may penetrate the lower elevations of the fire by early Wednesday.

TODAY: Areas of smoke and haze in the morning, otherwise mostly sunny.

MAXIMUM TEMPERATURE (deg F):

84-88 degrees

MINIMUM RELATIVE HUMIDITY:

8-12%

20 FOOT WINDS:

East-northeast 6-9mph with gusts 12-16mph early morning **transitioning to west-southwest 5-10mph gusts to 14mph by late morning or early afternoon**

Chance of Wetting Rain: 0%

LAL: 1

INVERSION: Minimal inversion

TONIGHT: Mostly clear with increasing areas of low clouds and fog after 10pm.

MINIMUM TEMPERATURE (deg F):

55-60

MAXIMUM RELATIVE HUMIDITY:

70-75%

20 FOOT WINDS:

West-southwest 5-8mph after 8pm, becoming light and variable 3-5mph, diurnal drainage winds after midnight.

Chance of Wetting Rain: 0%

LAL: 1

INVERSION: Marine inversion developing late Tuesday.

OUTLOOK FOR WEDNESDAY:

Cooler conditions with highs in the mid 70's and a return of the marine layer will bring better RH recovery and west-southwest winds 6-9mph.



ORANGE COUNTY FIRE AUTHORITY INCIDENT MANAGEMENT TEAM



SAFETY MESSAGE	1. INCIDENT NAME: Canyon 2 Fire CA-ORC-110494	2. DATE PREPARED: October 9, 2017	3. TIME PREPARED: 2030
1. PREPARED BY: Dave Spencer SOF-3	2. LEADER NAME: Dave Spencer SOF-3	3. OPERATIONAL PERIOD: 10/10/13 0700 To 10/11/13 0700	

SAFETY MESSAGE

SAFETY DOES NOT STOP AT THE BRIEFING! KEEP IT IN YOUR MIND AND REFLECT IT IN YOUR ACTIONS!

- **Fire can still spread rapidly Post a lookout, have escape routes and brief your crews on 10's and 18's**
- **STRUCTURE DEFENSE TACTICS**
Review the wildland urban interface guidelines
- **Drive with your headlight on at all times, follow all speed limits and traffic laws. Watch for local residents in fire area.**
- **IDENTIFY SAFETY ZONES in all divisions.**
Make them known to assigned resources.
- **Wear ALL of your Personal Protective Equipment.**

Ensure firefighters have good anchor points, escape routes, and safety zones.

Remember LCES.

Lookout(s), Communication(s), Escape Route(s) and Safety zone(s)



**CANYON 2 -INCIDENT RISK ANALYSIS (ICS 215a)
17-CA-ORC-110494**



DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	Hydration, Nutrition, and Fatigue	<ul style="list-style-type: none"> ■ Ensure all personnel have adequate water and electrolyte replacement drinks to maintain 1 qt. per hour per person with a 2:1 ratio ■ Take frequent breaks and eat several small meals/snacks over the course of the day to keep the body adequately fueled as an industrial athlete. ■ Monitor personnel for fatigue – Key factor in injuries and accidents
ALL	Utility Hazards	<ul style="list-style-type: none"> ■ Be aware of Large Powerlines in the area ■ Treat all downed wires as live until verified by power company personnel ■ Note structures where natural gas service may still be present and actively venting or burning.
ALL	Weather	<ul style="list-style-type: none"> ■ Weather is expected to be hot and dry ■ Expect transition from offshore winds to onshore potentially causing erratic wind conditions and fire behavior
All Divs	Fuels and Fire Behavior	<ul style="list-style-type: none"> ■ Fuels are at or near critical levels and will readily carry fire ■ Extreme fire behavior is possible if ignition occurs ■ Rapid rates of spread are possible especially when winds are in alignment with topography. ■ Be aware of potentially hazardous trees throughout the fire area and make sure that they are identified ■ Do not attempt to fall trees outside of your qualifications
ALL DIV.	Topography	<ul style="list-style-type: none"> ■ The fire area contains very steep and rocky terrain ■ Watch footing and loose soils to avoid slips and trips ■ Be aware of rolling material and rocks
ALL	Snakes, Bees and other critters	<ul style="list-style-type: none"> ■ Snakes have been seen throughout the fire area watch your steep and give adequate clearance ■ Bees and Wasps have been extremely active
ALL	Driving Safety	<ul style="list-style-type: none"> ■ Roads in the fire area are very narrow and dusty – Utilize safe following distances and headlights ■ Utilize necessary warning devices on highways and allow adequate space from traffic ■ Seat belts are mandatory whenever vehicles are in motion ■ While entering and exiting the fire area follow the established traffic plan ■ Monitor speeds in neighborhoods and on the highway – Watch for civilians in the area.
ALL	PPE	<ul style="list-style-type: none"> ■ Utilize the appropriate PPE for the task being done ■ SCBA and Structural Firefighting PPE when engaging in structural fire suppression
ALL	WUI and Structural Hazards	<ul style="list-style-type: none"> ■ Be aware of Collapse Hazards ■ Ensure hazards are communicated ■ Follow WUI Guidelines in IRPG for Structural Triage
ALL	LCES	<ul style="list-style-type: none"> ■ Ensure that All Personnel on the fire lines are aware of their LOOKOUTS, COMMUNICATIONS, ESCAPE ROUTES and SAFETY ZONES AT ALL TIMES ■ Do not under estimate travel time to safety zones.
ALL	10's and 18's	<ul style="list-style-type: none"> ■ Take the time to review the 10's and 18's – Remember that they exist because someone learned the lesson the hard way! EVERYONE GOES HOME !
Incident Name/#: Canyon 2/ 17CAORC110494 ICS 215a		DATE PREPARED: 10/9/2017 Prepared by: Rick Griggs/ SOF1 <div style="float: right; text-align: right;"> OPERATIONAL PERIOD Date:10/10-11/2017 Time: 0700-0700 </div>



MEDICAL PLAN

1. INCIDENT NAME Canyon 2 Fire CA-ORC 110494	2. DATE PREPARED 10/09/2017	3. TIME PREPARED 2030	4. OPERATIONAL PERIOD 0700-0700 10/10/2017
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Medical Unit	Base Camp		XX

6. TRANSPORTATION

A. Air Ambulances

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Mercy Air Ambulance	Order through Orange County ECC	714-573-6500	XX	
Orange County Airship (hoist capabilities)	Order through Orange County ECC	714-573-6500	XX	

B. Ground Ambulances

Care Ambulance 407	Jamboree and Santiago Canyon	Cell #	714-450-5395		XX
Care Ambulance 370	Base Camp	Cell #	714-450-2612		XX

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Chapman Global Medical Center	2601 East Chapman Ave Orange		10	(714) 633-3962		XX		XX
Orange County Global Medical Center	1001 N. Tustin Ave Santa Ana	5	15	(714) 953-3331	XX		XX	
Kaiser Permanente Anaheim	3440 East La Palma Anaheim		15	(714) 543-6222				XX

8. MEDICAL EMERGENCY PROCEDURES

LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.

- Division Supervisor contacts:
 - Line EMT / PM
 - Orange County ECC
- ECC Unit will clear command channel for emergency traffic
- ECC will switch all emergency traffic to CALCORD
- ECC contacts:
 - Medical Unit
 - Safety
 - Operations
- Division Supervisor will run medical emergency on CALCORD
- Medical Unit will:
 1. Dispatch air/ground ambulance to as appropriate.
 2. If necessary, after patient pickup, dispatch ambulance to helibase for transportation
 3. Notify receiving hospital of injury status.

CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____

LOCATION OF PATIENT _____

TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___

POINT OF PICKUP _____

LAT _____ LONG _____

PATIENT UNIT ID _____

REMINDER: DO NOT GIVE PT NAME OVER RADIO
IS AN EMT WITH PATIENT: YES ___ NO ___

AGE _____

SEX: MALE ___ FEMALE ___

ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.


Medical Unit (714) 833-1348

ICS 206	9. PREPARED BY (MEDICAL UNIT LEADER) Dave Spencer SOF-3	10. REVIEWED BY (SAFETY OFFICER) Dave Spencer SOF-3
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ASSIGNMENT LIST (ICS 204)

1. Incident Name: Canyon 2 Incident		2. Operational Period: Date From: 10/10/17 Date To: 10/11/17 Time From: 0700 Time To: 0700				3. Branch: V Div/Group: Y Yankee	
4. Operations Personnel: Operations Section Chief: P. Johnson Night Ops: B. Norton Branch Director: R. Roberts Division/Group Supervisor: M. White							
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **				Reporting Location, Special Equipment, Remarks, Notes, and Information Time Location	
Resource Identifier	Leader	Personnel	Request #				
ORC 1400C	Roberts / M. Morganstern	18		700 BASECAMP			
STC	TBD			700 BASECAMP			
STC	TBD			700 BASECAMP			
STC	TBD			700 BASECAMP			
STC	TBD			700 BASECAMP			
STC	TBD			700 BASECAMP			
STG	TBD			700 BASECAMP			
STG	TBD			700 BASECAMP			
STG	TBD			700 BASECAMP			
STG	TBD			700 BASECAMP			
STG	TBD			700 BASECAMP			
STG	TBD			700 BASECAMP			
STL	TBD			700 BASECAMP			
STL	TBD			700 BASECAMP			
6. Work Assignments: Perimeter Control Direct Line Construction Mop Up All Hot Spots							
7. Special Instructions: ***Anticipate Potential Windshift / Strengthen Line***							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
Fire OC	1	Command	151.01	123.0(T2)	154.965	123.0(T2)	
CDF T27	9	Tactical	159.3075	192.8(T16)	159.3075	192.8(T16)	
CALCORD	12	Medical	156.075	156.7(T6)	156.075	156.7(T6)	
A/G CDF T25	14	Air to Ground	159.355		159.355		
Guard	16	Emergency	168.625		168.625	110.9(T1)	Emergency Only
9. Prepared by: Name: ICS 204		T. McGovern		Pos/Title: RESL		Date/Time: 10/9/2017 2300 hours	
						Signature:	

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: Canyon 2 Incident		2. Date/Time Prepared Date: 10/09/2017 Time: 2345		3. Operational Period: Date From: 10/10/17 Time From: 0700		Date To: 10/11/17 Time To: 0700		
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	Command [1]	Fire OC	All Divisions	151.0100	123.0(T2)	154.9650	123.0(T2)	
2								
3								
4	Tactical	VTAC11	DIV A	151.1375	156.7 (T6)	151.1375	156.7 (T6)	
5	Tactical	VFIRE 22	DIV B	154.2650	156.7 (T6)	154.2650	156.7 (T6)	
6	Tactical	CDF T26	DIV C	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
7	Tactical	CDF T28	DIV G	151.1825	192.8 (T16)	151.1825	192.8 (T16)	
8	Tactical	VTAC12	DIV H	154.4525	156.7 (T6)	154.4525	156.7 (T6)	
9	Tactical	CDF T27	DIV Y	159.3075	192.8 (T16)	159.3075	192.8 (T16)	
10	Tactical	CDF T29	DIV Z	151.3475	192.8 (T16)	151.3475	192.8 (T16)	
11								
12	MEDICAL	CALCORD	All Divisions	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
13								
14	AIR to Ground	A/G CDF T25	All Divisions	159.3550		159.3550		
15								
16	EMERGENCY	GUARD	All Divisions	168.6250		168.6250	110.9 (T1)	EMERGENCY ONLY
17								
18								
19								
20	EMERGENCY	GUARD	All Divisions	168.6250		168.6250	110.9 (T1)	EMERGENCY ONLY
5. Special Instructions								
6. Prepared by (Communications Unit Leader): Name: Paul Holoday COML				Signature: 		Date/Time: 10/09/17 2345		
ICS 205								

