

Zaca Fire  
Wednesday, July 18, 2007



## Human Resource Message

People need to learn that there are many things they should **NEVER** do or say at work - things that might be acceptable in their private life. At a cocktail party or wedding, you can walk away from an obnoxious guest. You can not do that at work when the obnoxious person is your boss, coworker or the whole company.

A *Hostile Workplace* is one where people can not do their best work or be their most productive due to conditions in their workplace. That is, the workplace is hostile to their natural humanity. Notice also the results of a *hostile workplace* are hostility toward the company's productivity, which directly impact profits in a negative way. People who are unhappy, unhealthy or angry do not work hard.

Hostility consists of:

- verbal abuse against any person, for whatever reason
- angry interchanges between people over political or territorial boundaries
- one-up-manship and excessive competition
- power plays and challenges issued over imagined threats to a person's authority
- attempts to squash a person's ability to be creative and do their work in a way that is most productive for the individual
- enforcement of ineffective or unreasonable rules for the sole purpose of exerting power over others or to impede progress.

***Patience makes all hardships light.***

Estonian proverb

***The best remedy for a short temper is a long walk.***

Jacqueline Schiff Writer

# **BIOLOGICAL GUIDELINES**

## **ZACA FIRE/LP PORTION**

### **SANATA LUCIA RANGER DISTRICT LOS PADRES NATIONAL FOREST**

**SAFETY IS OF PRIMARY IMPORTANCE and the following guidelines related to riparian habitat and streams should be implemented only when there is no threat to life or property.**

- ❑ Please **AVOID** the use of fire-suppression equipment in riparian habitat along the Sisquoc, Manzana, and La Brea Watersheds, which are critical habitat for the endangered southern steelhead, endangered arroyo toad, and threatened California red-legged frog. Especially avoid impacts to open water pools where tadpoles, adult/sub-adult frog and toad and young steelhead are apt to be present. When unavoidable, minimize ground disturbance as much as possible.
- ❑ Please **MINIMIZE** the amount of dozer operations in all other riparian habitat and streams. If unavoidable, attempt to minimize the number of crossings and cross perpendicular to the stream. Try to cross the streams in rocky areas and not in sandy areas.
- ❑ Please **AVOID** drafting from water sources in surface water streams in the Sisquoc, Manzana, and La Brea Watersheds. If unavoidable, water drafting and dipping should be concentrated in the center of pools in order to minimize disturbance and adverse effects. Hose intakes should have screens to prevent the intake of small animals, such as tadpoles and small fish.
- ❑ Please **AVOID** impacts to woody riparian vegetation such as willows and cottonwoods, which are important as breeding bird habitat. Many of the birds that nest in such habitat are considered sensitive and are protected by the Migratory Bird Treaty Act (MBTA).
- ❑ Please **AVOID** the use of fire retardants within 300ft of riparian areas, especially the Sisquoc, Manzana, and La Brea Watersheds.

**THIS IS CALIFORNIA CONDOR COUNTRY!!** Condors are very curious scavengers and trash can be lethal to them. **It is important to backhaul all trash!**

Please **AVOID** dozer impact, as best as possible, to anything that looks like a dried up pond. The Incident has entered designated critical habitat for the vernal pool fairy shrimp.

THANK YOU!

**Remember that the guidelines listed above are secondary to safety and should be implemented when there is no threat to life or property.**

Lloyd Simpson - Resource Advisor (Biologist), cell (916) 212-6816

<b>MEDICAL PLAN</b>	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD DATE / TIME				
	<b>Zaca</b>	7/17/07	2000	<b>7/18/07</b>		<b>0600-0600</b>		
<b>5. INCIDENT MEDICAL AID STATIONS</b>								
MEDICAL AID STATIONS		LOCATION				PARAMEDICS		
						<b>YES</b>	<b>NO</b>	
<b>Medical Unit</b>		<b>ICP @ Live Oak Camp</b>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>6. TRANSPORTATION</b>								
<b>A. AMBULANCE SERVICES</b>								
NAME		ADDRESS		PHONE	PARAMEDICS			
					<b>YES</b>	<b>NO</b>		
<b>A.M.R.</b>		<b>240 E. Hwy 246 Buelton, Ca. 93427</b>		<b>(805) 688-6550</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<b>Cal Star</b>		<b>Santa Maria Airport</b>		<b>(805) 546-1915</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<b>SBC H-308 Hoist Capable/ Night vision/ ALS – 24/7</b>		<b>Santa Ynez Airport Daytime Contact Zaca Helibase</b>		<b>(805) 692-5723</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<b>B. INCIDENT AMBULANCES</b>								
NAME		LOCATION				PARAMEDICS		
						<b>YES</b>	<b>NO</b>	
<b>A.M.R. MEDIC 36</b>		<b>Live Oak Base Camp</b>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>A.M.R. MEDIC 34</b>		<b>Windmill Staging</b>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>7. HOSPITALS</b>								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GROUND		YES	NO	YES	NO
<b>Santa Barbra Cottage</b>	<b>Pueblo @ Bath, in Santa Barbara</b>	<b>10</b>	<b>25</b>	<b>(805) 682-7111</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Goleta Valley</b>	<b>351 S. Patterson Ave. Goleta LAT: 34.26.02 LONG: 119.48.31</b>	<b>5</b>	<b>25</b>	<b>(805) 967-3411</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Marian Med Center</b>	<b>1400 E Church. Santa Maria LAT: 35.0.6 LONG: 120.17.9</b>	<b>12</b>	<b>1 hr</b>	<b>(805) 739-3200</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Santa Ynez Valley</b>	<b>700 Alamo Pintado, Solvang</b>		<b>30</b>	<b>(805) 686-3989</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Grossman Burn Center</b>	<b>4929 Van Nuys Blvd. Sherman Oaks 91403</b>	<b>1 hr</b>		<b>(818) 907-4580</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>8. MEDICAL EMERGENCY PROCEDURES</b>								
<p><b><u>Line Emergency</u></b>  Crew supervisor to contact Division Supervisor with complaint/condition and location  Division Supervisor contacts:  Line E. M. T. closest to the emergency  Communications unit</p> <p><b><u>Communications Unit contacts:</u></b>  Medical Unit, Operations, and Safety  Division Supervisor will run medical emergency on CalCord TAC  Communication Unit will clear channel for emergency traffic</p> <p>The medical unit will dispatch a ground ambulance to the nearest drop point for ground transport. Otherwise, air transport will be dispatched to the airport, heli-base, or line/heli-spot for AIR EVAC if needed. GPS coordinates will be needed.</p> <p><b><u>Camp Emergencies:</u></b> Contact the medical unit with patient complaint and location. The medical unit will contact Communications, Safety, Logistics and Operations</p>								
<b>ICS 206</b>	9. PREPARED BY (MEDICAL UNIT LEADER)			10. REVIEWED BY (SAFETY OFFICER)				
	<b>Chip Hickman MEDL</b>							

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>Resource Group</b>		
3. Incident Name <b>Zaca</b>			4. Operational Period Date: <b>07/18/07 – 07/19/07</b> Time: <b>0600-0600</b>				
5. Operations Personnel							
Operations Chief		<b>Kelly Zombro</b>		Division/Group Supervisor		<b>Lloyd Simpson</b>	
Branch Director				Air Attack Supervisor No.		<b>Mark Nunez</b>	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Neede d	Drop Off PT./Time	Pick Up PT./Time
				1	N	0700	1900
Resource Advisor		Fountain		1	N	0700	1900
Archaeologist		Cipolla		1	N	0700	1900
Archaeologist		Kaberline		1	N	0700	1900
Tribal liaison / Human Resource Spec		Zavalla		1	N	0700	1900
Archaeologist		Brandoff-Kerr		1	N	0700	1900
Wilderness Resource Advisor		Kinports		1	N	0700	1900
Archaeologist		Gardner		1	N	0700	1900
Archaeologist		Frye		1	N	0700	1900
Resource Advisor (T)		Tom Murphey		1	N	0700	1900
Archaeologist		Kim Cuevas		1	N	0700	1900
Archaeologist		Katherine Klemic		1	N	0700	1900
7. Control Operations							
Archaeologists Klemic, Gardner, Cuevas, and Frye will be assigned to Potrero Seco to work with Sierra Madre Dozer Group. Avoid areas marked with a combination red/white stripe and blue flagging.							
8. Special Instructions							
Check in and out with Division Supervisor. Before leaving camp, sign out in the resource advisor tent.							
<b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b>							
Monitor heat stress and stay hydrated!!!!							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>TX 170.9750 RX 168.700</b>	King NIFC	<b>NIFC CMD 1</b>	Logistics		King NIFC	
Tactical Div/Group	<b>Utilize Division Tac (See Comm Plan)</b>	King NIFC		Air to Ground	<b>TX/RX 151.2200</b>	King NIFC	<b>Cal Fire Air To Ground</b>
Prepared by (Resource Unit Ldr.) Jeff Goldberg		Approved by (Planning Sect. Ch.)			Date		Time



# ZACA FIRE

updated 07/10/07 as of 1625 hrs

## COMMUNICATIONS UNIT 678-255-3521

### Incident Commander & Staff

Incident Commander	Todd/Smith/Windsor	678-255-3525
Deputy Incident Commander	Lewin	805-459-3416
Safety		678-255-3425
Safety Officer - Day	Barry Parker	805-377-4860
Safety Officer - Night	Leonard Garcia	209-770-3101
Information Officer		678-255-3522/3
Liason Officer	Kevin Olson	

### Planning

Plans Section Chief	Roscoe Rowney	678-255-2424 678-255-3511/3512
Resources Unit	J. Taylor/Rios/K. Taylor	
Situation Unit	Bailey/Srader	678-255-3520
Documentation Unit	Lubas	
DeMob Unit	McAdams/Mills	678-255-3511/3512
Fire Behavior Analysis	Chavez	678-255-3520
Meterology		678-255-3520

### Logistics

Logs Section Chief	Jesse Torres	916-835-4896 678-255-3427
Supply Unit	Calkins	
Ordering		678-255-3499/3510
Facilities Unit	Williams	805-947-8543
Ground Support Unit	Hubbard	559-709-4165
Communications Unit	Austin Browne	916-508-0244
Medical Unit	Woodcock	
Food Unit	Downing	
Kitchen	Trish	805-441-7828

### Operations

Op Section Chief	Zombro/Todd	
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### Finance

### Agency Representatives

USFS	Kathleen Phelps	
SBC	Craig Thomas	
CDCR	John Thiebaud	
SBSO	Doug Jones	
SBC OES	Mike Harris	
Public Works	Scott McGalpin	
Chumash Tribe	Pete Crowheart	
SBCO	805-692-5723	
SBCO Busn Line	805-683-2724	
Expanded Dispatch	805-681-5504	
CHP	805-593-3333	
South Ops	800-XXL-FIRE	

South Ops FAX

951-782-4900

<b>ORGANIZATION ASSIGNMENT LIST</b>	
1. Incident Name	
<b>ZACA</b>	<b>CA-LPF-001087</b>
2. Date	3. Time
July 17, 2007	2100
4. Operational Period	
<b>July 18, 2007 0600-0600</b>	
Position	Name
5. Incident Commander and Staff	
Incident Commander	<b>Aaron Gelobter/ Rick Todd</b>
Deputy	
Safety Officer	<b>Tom Johnston/ John Kraushaar</b>
Information Officer	<b>Mike Ferris</b>
Liaison Officer	<b>Mc Elwee/ Graham/ McGrew</b>
6. Agency Representative	
Agency	Name
<b>USFS</b>	<b>John Bradford</b>
<b>CDCR</b>	<b>John Thiebaud</b>
<b>SBC</b>	<b>Craig Thomas</b>
<b>OES</b>	<b>Ishmael Messer</b>
<b>SBSO</b>	<b>Doug Jones</b>
<b>INCS</b>	<b>Pete Crowheart</b>
<b>CCC</b>	<b>Janet Wohlgemuth</b>
<b>LAC</b>	<b>Fred Bland</b>
<b>Public Works</b>	<b>Scott Mc Galpin</b>
7. Planning Section	
Chief	<b>Elizabeth Cavasso</b>
Deputy	<b>Mark Giacoletto (t)</b>
Resources Unit	<b>Robert Kovach/ Glenn Sekins</b>
Situation Unit	<b>Steve Anderson</b>
Documentation Unit	<b>Mike Howell</b>
Demobilization Unit	<b>Don Haldeman</b>
Technical Specialists	<b>Jim Sasules</b>
Human Resources	<b>Irene Powell</b>
Training	<b>Doug Dickson</b>
FBAN	<b>Dave Kerr</b>
IMET	<b>Robert Balfour</b>
8. Logistics Section	
Chief	<b>Brent Spencer/B. Hurley/Jerry Bean</b>
Deputy	
Supply Unit	<b>Tom Crakes</b>
Facilities Unit	<b>Tim Murdoch/ Melvin Sanchez</b>
Ground Support Unit	<b>Victor Muzyka</b>
Communications Unit	<b>Rick Smith/ Doug Hartgraves</b>
Medical Unit	<b>Steve Hickman</b>
Security Unit	<b>Ray Kidd</b>
Food Unit	<b>Sharon Taube</b>

9. Operations Section		
Chief	<b>Dan Kleinman</b>	
Deputy	<b>Mark Vontillo</b>	
a. Branch I- Division/Groups		
Branch Director	<b>Unstaffed</b>	
Division/Group		
b. Branch II - Division/Groups		
Branch Director		
Division/Group	<b>D/E/F</b>	<b>Mike Ryan</b>
c. Branch III- Division/Groups		
Branch Director	<b>Jack Froggatt/ Forsythe (t)</b>	
Division/Group	<b>V</b>	<b>Steve Stoll</b>
Division/Group	<b>W</b>	<b>Robert Hazard</b>
Division/Group	<b>X</b>	<b>Matt Farris/Anthony Stornetta</b>
d. Branch IV – Division/Groups		
Division/Group	<b>G</b>	<b>Unstaffed</b>
Division/Group	<b>H</b>	<b>Unstaffed</b>
e. Branch V- Division/Group		
Branch Director	<b>Tim Henry</b>	
Division/Group	<b>R</b>	<b>Unstaffed</b>
Division/Group	<b>T</b>	<b>Scott Goodwin</b>
Division/Group	<b>U</b>	<b>Dennis Baldrige</b>
Group	Dozer	<b>Mark Linane Jr./ Daron Mafi (t)</b>
Group	Happy Cyn Structure	<b>Woody Enos</b>
f. Special		
Group	<b>Potrero/ SB Dozer</b>	<b>Patricia Joyner</b>
Group	<b>Buckhorn</b>	<b>Arthur Preston</b>
Staging	<b>Windmill</b>	<b>Thomas Ziegler</b>
Group	<b>Resource</b>	<b>Lloyd Simpson</b>
Group	<b>SRA Supp. Repair</b>	<b>Jan Bray</b>
g. Air Operations Branch		
Air Operations Branch Director		<b>Brad Joos</b>
Air Attack Supervisor		<b>Mark Nunez</b>
Air Support Supervisor		
Helicopter Coordinator		
Air Tanker Coordinator		
10. Finance Section		
Chief	<b>Elizabeth Kinney</b>	
Deputy	<b>Patty Locke</b>	
Time Unit	<b>Sherry Argend</b>	
Procurement Unit		
Compensation/Claims Unit	<b>Miguel Martinez</b>	
Cost Unit	<b>Judy Reynolds</b>	
Prepared by (Resource Unit Leader)		
Glenn Sekins, RESL		



## **Minimum Impact Suppression Tactics (MIST)**

### **San Rafael Wilderness and Los Padres National Forest**

The Intent of Minimum Impact Suppression Tactics is to suppress a wildfire with the least impact to the land. Fire conditions and good judgment dictate the actions taken. Consider what is minimally necessary to halt fire spread and contain it within the fireline.

#### **SPIKE CAMPS**

Leave No Trace. Camps must be selected and laid out carefully to minimize potential impacts.

- Select hardened (dry, rocky/sandy, previously impacted, etc.) to avoid trampling areas of vegetation cover, and confine camp activities to them. If hardened areas are not available, select resilient ones, which will recover quickly.
- Sleeping and other camp area must be selected carefully to avoid the need for trenching, excavating or removal of vegetation.
- To avoid wildlife conflicts, separate kitchen/food preparation area from main camp. All food is to be kept out of sleeping areas.
- Designate a common wash area for personnel away from waterways. Do not wash in waterways.
- Designate a common latrine for disposal of human waste. Select a dry, screened site at least 200 feet from water. Bury used toilet paper in the latrine or pack it out. Cover latrine when it is filled to within 6 inches of ground surface.
- Naturalize all campsite areas and components before vacated.

#### **HELISPOT CONSTRUCTION:**

- Use natural openings to avoid construction or improving helispots and sling sites.
- If a helispot is only needed for logistical support to deliver and retrieve supplies or gear, consider using a longer line remote hook in lieu of construction a helispot.
- If a high level of resource impact is anticipated, evaluate sites outside wilderness.

#### **FIRELINE CONSTRUCTION PHASE:**

- If constructed fireline is necessary, use minimum width and depth to check fire spread.
- Allow fire to burn to natural barriers.
- Avoid building line straight up/down hill. This may alleviate the need for water bars.
- Minimize width of dozer lines and take precautions to limit topsoil movement.
- Avoid initiating backfires operations in riparian areas.
- Avoid high intensity backfires if operations objectives can be met with light to moderate burn intensities.

#### **Brush, trees and snag tactics:**

- During fireline construction, cut or brush small trees flush to the ground.
- Adjacent to fireline, limb only enough to prevent additional fire spread.
- Inside fireline, remove or limb only those fuels that if ignited would have potential to spread fire outside the fireline.
- Minimize cutting of trees, burned trees, and snags. Live trees should not be cut, unless determined they will cause fire spread across the fireline or endanger workers. If tree cutting occurs, cut stumps flush to the ground.

#### **MOP-UP PHASE:**

- Refrain from making boneyards; burned or partially burned fuels that were removed should be arranged in natural position as much as possible.
- Consider allowing larger logs to burnout, instead of bucking into manageable lengths.

<b>INCIDENT OBJECTIVES, VISION and STRATEGY</b>	1. Incident Name ZACA	2. Date July 18, 2007	3. Time 0600
4. Operational Period July 18 0600-0600			
5. Core Values – All Incidents, All the Time <ul style="list-style-type: none"> <li>• Firefighter Safety is the #1 priority and includes all support functions</li> <li>• Public Safety – We will be proactive in facilitating safety of the people we serve.</li> <li>• 100% Effort – We will engage the mission with all of our expertise</li> <li>• Open Communication – Direct, respectful, and 2-way communications is the key to our success</li> </ul>			
6. Incident Objectives <p><b>Operational Objectives:</b></p> <ul style="list-style-type: none"> <li>• Provide for emergency personnel and public safety at all times.</li> <li>• Keep fire north of Catway Rd. ( Zaca Ridge Rd) and San Rafael Mtn.</li> <li>• Keep fire south of Sisquoc River.</li> <li>• Keep fire east of Schoolhouse canyon.</li> <li>• Keep fire west of Buckhorn Rd.</li> </ul> <p><b>Commander's Intent:</b></p> <ul style="list-style-type: none"> <li>• Improve fire suppression effectiveness and efficiency through use of an adaptive approach in fire suppression management.</li> <li>• Enhance decision-making through the use of Wildland Fire Decision Support System (WFDSS) tools</li> <li>• Fight fire with speed, focus and agility.</li> <li>• Ensure the health, welfare and safety of incident personnel and the safety of the public.</li> <li>• Suppression strategies and tactics consider historical weather patterns, record low rainfall, very low live fuel moistures and a fuel bed that demonstrates rapid fuel driven fires.</li> <li>• Appropriate fatigue mitigation measures are applied to all fire suppression, management, and support resources with an emphasis on sustaining a prolonged fire suppression effort.</li> </ul> <p><b>Priorities:</b></p> <ol style="list-style-type: none"> <li>1. <b>Division W</b></li> <li>2. <b>Division V</b></li> <li>3. <b>Division U</b></li> <li>4.</li> </ol>			
7. Safety Emphasis Topic: See Safety Message			
8 Attachments (mark if attached)			
<input type="checkbox"/> Organization List - ICS 203 <input type="checkbox"/> Division Assignments ICS 204 <input type="checkbox"/> HR Message <input type="checkbox"/> Weather Forecast/ Fire Behavior <input type="checkbox"/> Communications Plan - ICS 205 <input type="checkbox"/> Training Message <input type="checkbox"/> Incident Risk Analysis – ICS 215a <input type="checkbox"/> Medical Plan - ICS 206 <input type="checkbox"/> Base Camp/Transportation Map <input type="checkbox"/> Safety Message <input type="checkbox"/> Air Operations <input type="checkbox"/> Unit Log ICS 214			
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)	

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9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)													

INCIDENT RADIO COMMUNICATIONS PLAN  GROUP 15 WEST COMMAND		Incident Name  ZACA			Date/Time Prepared JULY 17, 2007 20:30			Operational Period Date/Time JULY 18, 2007 0600 JULY 19, 2007 0600		
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode	Remarks	
1	COMMAND	NIFC CMD 1	BRANCH 3	168.7000 N		170.9750 N		A	COVERS BRANCH 3	
2	COMMAND	NIFC CMD 8	BRANCH 1 & 2	169.5375 N		164.7125 N		A	COVERS BRANCH 2	
3										
4	COMMAND	NIFC CMD 7	TEMPUSQUET AREA	162.9625 N		171.7875 N		A		
5										
6										
7	TACTICAL	NIFC TAC 2	DIV. D, E, F	168.2000 N		168.2000 N		A		
8										
9										
10	AIR GROUND 1	AIR GND 1	BRANCH 1 & 2	172.8125 N		172.8125 N		A		
11										
12	TACTICAL	NIFC TAC 6	DOZER GROUPS	166.7750 N		166.7750 N		A	ALL DOZER & ROAD REPAIR GROUPS	
13	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	ON SCENE TACTICAL(14CH.HT)	
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250		168.6250 N	110.9	A	EMERGENCIES (14CH.HT)	
15	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	ON SCENE TACTICAL(16CH.HT)	
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250		168.6250 N	110.9	A	EMERGENCIES(16CH.HT)	
5. Prepared by (Communications Unit) HARTGRAVES COML					Incident Location County :SANTA BARBARA State:CA Fire Latitude 34.48.258 N Longitude 120.04.460 W					

INCIDENT RADIO COMMUNICATIONS PLAN  GROUP 14 EAST COMMAND			Incident Name  ZACA			Date/Time Prepared JULY 17, 2007 20:30			Operational Period Date/Time JULY 18, 2007 0600 JULY 19, 2007 0600		
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode	Remarks		
1	COMMAND	NIFC CMD 2	ICP & BASE CAMP	168.1000 N		170.4500 N		A	BASE CAMP TO REST OF COMAND REPEATERS		
2	COMMAND	NIFC CMD 3	BRANCH 3	168.0750 N		170.4250 N		A			
3	COMMAND	NIFC CMD 4	BRANCH 4	166.6125 N		168.4000 N		A	DIV. G, H		
4	COMMAND	NIFC CMD 5	DIV. H	167.1000 N		169.75000 N		A	BUCKHORN ROAD CORRIDOR		
5	COMMAND	NIFC CMD 12	SIERRA MADRE	173.0375 N		167.3250 N		A			
6											
7	TACTICAL	NIFC TAC 4	BRANCH 5	164.1375 N		164.1375 N		A	DIV. R, S, T, U		
8											
9	TACTICAL	NIFC TAC 3	DIV. G, H	168.6000 N		168.6000 N		A			
10	AIR GROUND 2	AIR GND 2	BRANCH 3, 4 & 5	171.1375 N		171.1375 N	110.9	A			
11	TACTICAL	NIFC TAC 7	DIV. V, W, X	168.2500 N		168.2500 N		A			
12	TACTICAL	NIFC TAC 6	DOZER GROUPS	166.7750 N		166.7750 N		A	ALL DOZER AND ROAD REPAIR GROUPS		
13	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	ON SCENE TACTICAL(14CH.HT)		
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250		168.6250 N	110.9	A	EMERGENCIES (14CH.HT)		
15	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	ON SCENE TACTICAL(16CH.HT)		
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250		168.6250 N	110.9	A	EMERGENCIES(16CH.HT)		
5. Prepared by (Communications Unit) HARTGRAVES COML					Incident Location County :SANTA BARBARA State:CA Fire Latitude 34.48.258 N Longitude 120.04.460 W						



1. BRANCH <b>V</b>		1. DIVISION/GROUP <b>R</b>		<h1>ASSIGNMENT LIST</h1>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<u><b>Dan Kleinman</b></u>		DIVISION/GROUP SUPERVISOR			
BRANCH DIRECTOR		<u><b>Tim Henry</b></u>		AIR TACTICAL GROUP SUPERVISOR		<u><b>Mark Nunez</b></u>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
7. CONTROL OPERATIONS <b>*UNSTAFFED*</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>				<b>NIFC</b>			
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>	<b>110.9</b>	<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>164.1375</b>	<b>164.1375</b>		<b>NIFC</b>	<b>7</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>21:53</b>

2. BRANCH <b>V</b>		2. DIVISION/GROUP <b>S</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR			
BRANCH DIRECTOR		<b>Tim Henry</b>		AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
7. CONTROL OPERATIONS <b>*UNSTAFFED*</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>							
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>164.1375</b>	<b>164.1375</b>		<b>NIFC</b>	<b>7</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>21:53</b>



3. BRANCH  <b>V</b>		3. DIVISION/GROUP  <b>T</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME  <b>Zaca</b>			4. OPERATIONAL PERIOD  <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR		<b>Scott Goodwin/Mora (T)</b>	
BRANCH DIRECTOR		<b>Tim Henry</b>		AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
STC XBO 6228C	<b>Moon,</b>	<b>20</b>		<b>DP-13 1700</b>	<b>DP-13 0700</b>		
STC SBC 1538C	<b>Kuras, G</b>	<b>20</b>		<b>DP-13 1700</b>	<b>DP-13 0700</b>		
W/T A.W.B.	<b>Miller, K.</b>	<b>1</b>		<b>DP-13 1700</b>	<b>DP-13 0700</b>		
7. CONTROL OPERATIONS <b>Structure Triage and prep for Peach Tree structure cabins.</b>							
8. SPECIAL INSTRUCTIONS <b>Division Supervisors to become familiar with road systems. TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP. Monitor heat stress and stay hydrated!!!! *AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>							
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>164.1375</b>	<b>164.1375</b>		<b>NIFC</b>	<b>7</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>22:53</b>

4. BRANCH <b>V</b>		4. DIVISION/GROUP <b>U</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR		<b>Baldrige</b>	
BRANCH DIRECTOR		<b>Tim Henry</b>		AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME		DROP OFF POINT/ TIME	
STC VNC 1588C	<b>Lorenzen, M.</b>	<b>18</b>		DP-12 DP-13	1900	DP-12 DP-13    0700	
PVT W/T Lenahan	<b>Lenahan, W</b>	<b>2</b>		DP-12 DP-13	1900	DP-12 DP-13    0700	
Safety Officer 2	<b>Vincent, C</b>	<b>1</b>		DP-12 DP-13	1900	DP-12 DP-13    0700	
Fire Line EMT	<b>McCormick, M</b>	<b>1</b>		DP-12 DP-13	1900	DP-12 DP-13    0700	
7. CONTROL OPERATIONS <b>Prep for firing and holding.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>							
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>164.1375</b>	<b>164.1375</b>		<b>NIFC</b>	<b>7</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>22:53</b>

5. BRANCH		5. DIVISION/GROUP <b>BUCKHORN GROUP</b>			<b>ASSIGNMENT LIST</b>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR			ARTHUR PRESTON		
BRANCH DIRECTOR		AIR TACTICAL GROUP SUPERVISOR			Mark Nunez		
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
MASTICATR LIST E-385	List, J.	1		1900	0700		
MASTICATR OPR1 E-386	Painter, S.	1		1900	0700		
MASTICATR OPR2 E-387	Painter, S.	1		1900	0700		
7. CONTROL OPERATIONS <b>Continue working up Buckhorn Rd.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP. Monitor heat stress and stay hydrated!!!! *AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
Command	169.7500	167.1000		NIFC	4		
Air to Grd	172.8125	172.8125		NIFC	10		
Tactical	166.7750	166.7750		NIFC	12		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>22:53</b>

6. BRANCH		6. DIVISION/GROUP <b>DOZER GROUP</b>			<b>ASSIGNMENT LIST</b>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR		<b>Mark Linane Jr./Mafi (T)</b>	
BRANCH DIRECTOR				AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
DOZ SBC 1	<b>Saunders</b>	2		1900	0700		
DOZ SBC 2	<b>Hill</b>	2		1900	0700		
DOZ LPF 3	<b>Gardner, J.</b>	2		1900	0700		
DOZ LPF 4	<b>Beery, C.</b>	2		1900	0700		
DOZ VARIAN	<b>Varian, G.</b>	2		1900	0700		
DOZ BLATNICK	<b>Frank, P.</b>	2		1900	0700		
DOZ FOLEY	<b>Foley, F.</b>	2		1900	0700		
DOZ VNC 2		2		1900	0700		
DOZ Boss (T)	<b>Heath, B.</b>	1		1900	0700		
DOZ Boss (T)	<b>Trejo, E</b>	1		1900	0700		
7. CONTROL OPERATIONS <b>All dozers to be allocated by dozer group supervisor in order of priority.</b> <b>Division W #1</b> <b>Division V #2</b> <b>Division U #3</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>				<b>NIFC</b>			
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>166.7750</b>	<b>166.7750</b>		<b>NIFC</b>	<b>12</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>22:53</b>

7. BRANCH <b>V</b>		7. DIVISION/GROUP <b>HAPPY CANYON &amp; FIGUEROA STRUCTURE GROUP</b>			<b>ASSIGNMENT LIST</b>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/17/07 06:00 - 07/18/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR <b>Woody Enos</b>					
BRANCH DIRECTOR _____		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
Safety Officer	<b>Henry, S.</b>	1		1900	0700		
7. CONTROL OPERATIONS <b>Survey for structure protection needs in Happy Canyon &amp; Figueroa area.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL OF YOUR RESOURCES WITH THE IAP. Monitor heat stress and stay hydrated!!!! *AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TO NE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>				<b>NIFC</b>			
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>164.1375</b>	<b>164.1375</b>		<b>NIFC</b>	<b>7</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>22:53</b>

8. BRANCH <b>SIERRA MADRE</b>		8. DIVISION/GROUP <b>SIERRA MADRE GROUP</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR		<b>Geoff Belyea / O Conner (T)</b>	
BRANCH DIRECTOR		<b>Chris Childers</b>		AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
STC SLU 9340C	<b>Jauregi</b>	<b>21</b>		<b>0700</b>	<b>0700</b>		
STC BEU 9460C	<b>Juarez, M</b>	<b>19</b>		<b>0700</b>	<b>0700</b>		
STG BEU 9488G	<b>Diaz, M</b>	<b>36</b>		<b>0700</b>	<b>0700</b>		
STG BDU 9371G	<b>Thomas, C</b>	<b>32</b>		<b>0700</b>	<b>0700</b>		
SQF Rincon 6	<b>Booker, R</b>	<b>19</b>		<b>0700</b>	<b>0700</b>		
ANF Little T 5	<b>Garcia, R</b>	<b>21</b>		<b>0700</b>	<b>0700</b>		
Safety Officer	<b>Garcia, L</b>	<b>1</b>		<b>0700</b>	<b>0700</b>		
Field Observer	<b>Ermigarat, L</b>	<b>1</b>		<b>0700</b>	<b>0700</b>		
Field Observer	<b>Letson, B</b>	<b>1</b>		<b>0700</b>	<b>0700</b>		
7. CONTROL OPERATIONS  <b>Recon Sierra Madre Ridge for suppression strategy if fire breaches Sisquoc River.</b>							
8. SPECIAL INSTRUCTIONS							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>173.0375</b>	<b>167.3250</b>		<b>NIFC</b>	<b>5</b>		
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>164.1375</b>	<b>164.1375</b>		<b>NIFC</b>	<b>7</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

9. BRANCH		9. DIVISION/GROUP <b>POTRERO SECO DOZER GROUP</b>			<h1>ASSIGNMENT LIST</h1>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR		<b>Patrick Joyner</b>	
BRANCH DIRECTOR				AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
DIVS	<b>Smith, M</b>	1		0700	0700		
DIVS (T)	<b>Jensen, P.</b>	1		0700	0700		
STL MVU 9338L	<b>Will, G.</b>	6		0700	0700		
STL MMU 9428L	<b>Miller, C.</b>	5		0700	0700		
STL FKU 9438L	<b>Minter, C.</b>	4		0700	0700		
DOZ T1 PDQ	<b>Steinhoff, R</b>	4		0700	0700		
DOZ T1 JOHNSON	<b>Johnson</b>	2		0700	0700		
DOZ T1 MONTELEONE (E-307)	<b>Monteleone, R</b>	2		0700	0700		
DOZ T2 MONTELEONE (E-282)	<b>Monteleone, R.</b>	2		0700	0700		
DOZ T2 LUIZ	<b>Luiz, B.</b>	2		0700	0700		
DOZ T2 RBL LANDCL	<b>Rogers, B.</b>	2		0700	0700		
7. CONTROL OPERATIONS <b>Continue line construction toward South to Southwest.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*COMBO FOR GATE IS 1212*</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>				<b>NIFC</b>			
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>166.7750</b>	<b>166.7750</b>		<b>NIFC</b>	<b>12</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

10. BRANCH		10. DIVISION/GROUP <b>POTRERO SECO DOZER GROUP</b>			<h1>ASSIGNMENT LIST</h1>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR		<b>Patrick Joyner</b>	
BRANCH DIRECTOR				AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
DOZ T2 VANGAASBEEK	<b>Vangaasbeek, G.</b>	3		0700	0700		
DOZ T2 WILLIAMS	<b>Kelch, M.</b>	1		0700	0700		
W/T ALLTERRAIN	<b>Morris, M.</b>	2		0700	0700		
Dozer Boss	<b>McCarty, J</b>	1		0700	0700		
Dozer Boss (T)	<b>Eitreim, J</b>	1		0700	0700		
Archaeologist	<b>Frye, S.</b>	1		0700	0700		
Archaeologist	<b>Gardner, G.</b>	1		0700	0700		
Archaeologist	<b>Cuevas, K.</b>	1		0700	0700		
Archaeologist	<b>Klemic, K.</b>	1		0700	0700		
7. CONTROL OPERATIONS <b>Continue line construction toward South to Southwest.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*COMBO FOR GATE IS 1212*</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>							
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>166.7750</b>	<b>166.7750</b>		<b>NIFC</b>	<b>12</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>



11. BRANCH		11. DIVISION/GROUP <b>RESOURCE GROUP</b>			<b>ASSIGNMENT LIST</b>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/17/07 06:00 - 07/18/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR <b>Lloyd Simpson</b>					
BRANCH DIRECTOR _____		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
Resource Advisor	<b>Fountain, M.</b>	1		1900	0700		
Resource Advisor (T)	<b>Murphey, T.</b>	1		1900	0700		
Wilderness Resource Advisor	<b>Kinports, K.</b>	1		1900	0700		
Archaeologist	<b>Kaberline, C.</b>	1		1900	0700		
Archaeologist	<b>Brandoff-Kerr, J.</b>	1		1900	0700		
Archaeologist	<b>Cipolla</b>	1		1900	0700		
Tribal Liaison	<b>Zavalla</b>	1		1900	0700		
7. CONTROL OPERATIONS							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>Check in and out with your Division Supervisor. Before camp, sign out in the resource advisor tent.</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>				<b>NIFC</b>			
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Utilize Division Tactical</b>							
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

12. BRANCH		12. DIVISION/GROUP <b>SANTA BARBARA CANYON DOZER GROUP</b>			<h1>ASSIGNMENT LIST</h1>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/17/07 06:00 - 07/18/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR <b>Anthony Storentta (T)</b>					
BRANCH DIRECTOR _____		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
DOZ T1 WEAVER (E-305)	<b>Weaver, M.</b>	2		0700	0700		
DOZ T1 WEAVER (E-304)	<b>Weaver, M.</b>	2		0700	0700		
DOZ T1 MAXIMA`	<b>Bramlett, M.</b>	2		0700	0700		
DOZ T2 DIVERSIFID	<b>Thomas, C.</b>	2		0700	0700		
7. CONTROL OPERATIONS <b>Continue constructing line toward Hwy 33.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP. Monitor heat stress and stay hydrated!!!! *AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TO NE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>							
<b>Air to Grd</b>	<b>172.8125</b>	<b>172.8125</b>		<b>NIFC</b>	<b>10</b>		
<b>Tactical</b>	<b>166.7750</b>	<b>166.7750</b>		<b>NIFC</b>	<b>12</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

13. BRANCH		13. DIVISION/GROUP <b>SRA FIRE SUPPRESSION REPAIR GROUP</b>			<h1>ASSIGNMENT LIST</h1>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/17/07 06:00 - 07/18/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR <b>Jan Bray</b>					
BRANCH DIRECTOR _____		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
STG MVU 9379G	<b>Ng, M</b>	<b>40</b>		<b>1900</b>	<b>0700</b>		
STG MVU 9376G	<b>Nijinski, J</b>	<b>35</b>		<b>1900</b>	<b>0700</b>		
DOZ T2 RECON	<b>Johnson, K.</b>	<b>2</b>		<b>1900</b>	<b>0700</b>		
W/T CARMODY	<b>Carmody, J.</b>	<b>1</b>		<b>1900</b>	<b>0700</b>		
W/T EL DORADO	<b>Forni, D.</b>	<b>2</b>		<b>1900</b>	<b>0700</b>		
W/T ALANS	<b>Wharff, A.</b>	<b>2</b>		<b>1900</b>	<b>0700</b>		
W/T UNITED#5	<b>Harvey, S.</b>	<b>1</b>		<b>1900</b>	<b>0700</b>		
GRDR BRADY	<b>Brady, T.</b>	<b>1</b>		<b>1900</b>	<b>0700</b>		
GRDR Cooper	<b>Cooper, C.</b>	<b>1</b>		<b>1900</b>	<b>0700</b>		
Field Observer	<b>Carr, R.</b>	<b>1</b>		<b>1900</b>	<b>0700</b>		
7. CONTROL OPERATIONS <b>Inventory and complete fireline suppression rehab needs.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>				<b>NIFC</b>			
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Utilize Division Tactical</b>							
PREPARED BY (RESOURCE UNIT LEADER)				APPROVED BY (PLANNING SECTION CHIEF)		DATE <b>07/17/07</b>	TIME <b>23:53</b>

14. BRANCH		14. DIVISION/GROUP <b>SRA FIRE SUPPRESSION REPAIR GROUP</b>			<h1>ASSIGNMENT LIST</h1>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR <b>Jan Bray</b>					
BRANCH DIRECTOR _____		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
Field Observer	<b>Akins, A.</b>	1		1900	0700		
Field Observer	<b>Silveria, J.</b>	1		1900	0700		
Rehabilitation Specialist	<b>Orre, E.</b>	1		1900	0700		
Rehabilitation Specialist	<b>Savona, P.</b>	1		1900	0700		
7. CONTROL OPERATIONS <b>Inventory and complete fireline suppression rehab needs.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP. Monitor heat stress and stay hydrated!!!! *AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>							
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
<b>Utilize Division Tactical</b>							
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

15. BRANCH		15. DIVISION/GROUP <b>WINDMILL STAGING</b>			<b>ASSIGNMENT LIST</b>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		STAGING AREA MANAGER			Thomas Ziegler		
BRANCH DIRECTOR			AIR TACTICAL GROUP SUPERVISOR		Mark Nunez		
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
STC RRU 9312C	Brooker.	21		1900	0700		
STC RRU 9311C	UNK	18		1900	0700		
STC XAL 2004C	O'Hara, D.	21		1900	0700		
STG RRU 9383G	Porter, S.	39		1900	0700		
STG BEU 9467G	Kim, B.	34		1900	0700		
7. CONTROL OPERATIONS							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>							
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>		<b>NIFC</b>	<b>10</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

1. BRANCH <b>I</b>		1. DIVISION/GROUP <b>A/B/C/Y/Z</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR _____					
BRANCH DIRECTOR _____		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
7. CONTROL OPERATIONS <b>*UNSTAFFED* Patrol from the air.</b>							
8. SPECIAL INSTRUCTIONS							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>164.7125</b>	<b>169.5375</b>		<b>NIFC CMD 8</b>	<b>2</b>		
<b>Air to Grd</b>	<b>172.8125</b>	<b>172.8125</b>		<b>AIR GND 1</b>	<b>10</b>		
<b>Tactical</b>							
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)		DATE <b>07/17/07</b>	TIME <b>23:53</b>	

2. BRANCH <b>II</b>		2. DIVISION/GROUP <b>D/E/F</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR <b>Mike Ryan</b>					
BRANCH DIRECTOR _____		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
XSB 1512B				DP-5 1900	DP-5 0700		
W/T ELDORADO	<b>BUELNA, P.</b>	<b>2</b>		DP-5 1900	DP-5 0700		
7. CONTROL OPERATIONS <b>Mop up and patrol 100' in from fire's edge.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING*</b> <b>*ALL RESOURCES MUST LEAVE PRIOR TO ARRIVAL OF INCOMING RESOURCES*</b> <b>*SOFR AND FEMT SHARED ON DIVISION D AND E/F*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>164.7125</b>	<b>169.5375</b>		<b>NIFC CMD 8</b>	<b>2</b>		
<b>Air to Grd</b>	<b>172.8125</b>	<b>172.8125</b>		<b>AIR GND 1</b>	<b>10</b>		
<b>Tactical</b>	<b>168.2000</b>	<b>168.2000</b>		<b>NIFC TAC 2</b>	<b>7</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

3. BRANCH  <b>III</b>	3. DIVISION/GROUP  <b>V</b>	<b>ASSIGNMENT LIST</b>					
3. INCIDENT NAME  <b>Zaca</b>				4. OPERATIONAL PERIOD  <b>(07/18/07 06:00 - 07/19/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<u><b>Dan Kleinman</b></u>		DIVISION/GROUP SUPERVISOR		<u><b>Steven Stoll/Peter Kelly(T)</b></u>	
BRANCH DIRECTOR		<u><b>Jack Froggatt/Craig Forsythe(T)</b></u>		AIR TACTICAL GROUP SUPERVISOR		<u><b>Mark Nunez</b></u>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
STC XSB 1521C	<b>COFFMAN, S.</b>	<b>20</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
STC SLU 9341C	<b>SWAN, R.</b>	<b>21</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
CRW BDF BIG BEAR	<b>AVILA, J.</b>	<b>19</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
STG SLU 9397G	<b>BOUSKA, R.</b>	<b>33</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
STG RRU 9374G	<b>SILOS, J.</b>	<b>36</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
STG LAC 1170G	<b>HALL, T.</b>	<b>31</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
STG LAC 1171G	<b>DAVIS, S.</b>	<b>32</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
DOZER PARLETT	<b>PARLETT, F.</b>	<b>1</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
DOZER INGRAM	<b>INGRAM, B.</b>	<b>2</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
W/T 49ER	<b>SASSER, D.</b>	<b>2</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
W/T 49ER	<b>BULS, S.</b>	<b>2</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
SAFETY OFFICER	<b>WADE, L.</b>	<b>1</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
SAFETY OFFICER	<b>WAY, T.</b>	<b>1</b>	<b>N</b>	<b>DP 11/ DP 12    1900</b>	<b>DP 11/ DP 12    0700</b>		
7. CONTROL OPERATIONS <b>Improve Contingency lines and Safety Zones. Prepare for firing and holding.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING*</b> <b>*ALL RESOURCES MUST LEAVE PRIOR TO ARRIVAL OF INCOMING RESOURCES.*</b> <b>*SOFR AND FEMT SHARED ON DIVISION D AND E/F*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>170.4250</b>	<b>168.0750</b>		<b>NIFC CMD 3</b>	<b>2</b>		
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>	<b>110.9</b>	<b>AIR GND 2</b>	<b>10</b>		
<b>Tactical</b>	<b>168.2500</b>	<b>168.2500</b>		<b>NIFC TAC 7</b>	<b>11</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>





5. BRANCH <b>III</b>		5. DIVISION/GROUP <b>W</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR <b>Jeff Johnson</b>					
BRANCH DIRECTOR <b>Jack Froggatt/Craig Forsythe(T)</b>		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME		DROP OFF POINT/ TIME	
STC LPF 1655C	<b>DINNING, C.</b>	27	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
STC MMU 9421C	<b>NEIL,</b>	16	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
STC LPF 1656C	<b>YOUNG, D.</b>	27	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
CRW LPF LOS PADRES	<b>JUAREZ, A.</b>	20	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
CRW SQF FULTON	<b>BOLLIER, R.</b>	22	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
CRW ANF TEXAS CANYON	<b>ARMSTRONG, J.</b>	19	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
CRW SQF COBRAS	<b>HOBAN, D</b>	20	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
CRW VNC CC1-2	<b>CAMARILLO</b>	12	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
CRW LPF A G CREW 3	<b>HICKEY, M.</b>	21	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
STG BDU 9373G	<b>LITTLEFIELD, S.</b>	34	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
W/T ALEXANDER	<b>ALEXANDER, B.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
W/T VNC 27	<b>LOVELACE, T.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
6. CONTROL OPERATIONS <b>Improve Contingency lines and Safety Zones. Prepare for firing and holding.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING*</b> <b>*Division G and H sharing FEMT*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>170.4250</b>	<b>168.0750</b>		<b>NIFC CMD 3</b>	<b>2</b>		
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>	<b>110.9</b>	<b>AIR GND 2</b>	<b>10</b>		
<b>Tactical</b>	<b>168.2500</b>	<b>168.2500</b>		<b>NIFC TAC 7</b>	<b>11</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

6. BRANCH <b>III</b>		7. DIVISION/GROUP <b>W</b>			<b>ASSIGNMENT LIST</b>		
3. INCIDENT NAME <b>Zaca</b>				4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>			
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR		<b>Jeff Johnson</b>	
BRANCH DIRECTOR		<b>Jack Froggatt/Craig Forsythe(T)</b>		AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME		DROP OFF POINT/ TIME	
W/T UNTD#3	<b>HARVEY, S.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
W/T UNTD#2	<b>NEEDHAM, D.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
W/T AQUA TRUCK T2	<b>CROOK, J.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
W/T AQUA TRUCK T3	<b>CROOK, J.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
SAFETY OFFICER	<b>SALEY, J.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
SAFETY OFFICER(T)	<b>LAKIN, N.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
FIRE LINE EMT	<b>DESONIA, K.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
FIRE LINE EMT	<b>McEVERS, C.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
FIELD OBSERVER	<b>FLOOD, K.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
FIELD OBSERVER(T)	<b>GIBBS, S.</b>	1	N	DP 9/ DP 10	1900	DP 9/ DP 10 0700	
8. CONTROL OPERATIONS <b>Improve Contingency lines and Safety Zones. Prepare for firing and holding.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING*</b> <b>*Division G and H sharing FEMT*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>170.4250</b>	<b>168.0750</b>		<b>NIFC CMD 3</b>	<b>2</b>		
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>	<b>110.9</b>	<b>AIR GND 2</b>	<b>10</b>		
<b>Tactical</b>	<b>168.2500</b>	<b>168.2500</b>		<b>NIFC TAC 7</b>	<b>11</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

7. BRANCH <b>III</b>		9. DIVISION/GROUP <b>X</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR <b>Matthew Farris</b>					
BRANCH DIRECTOR <b>Jack Froggatt/Craig Forsythe(T)</b>		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME		DROP OFF POINT/ TIME	
CRW SQF COBRAS 2	<b>LYNN, E.</b>	<b>20</b>	<b>N</b>	<b>DP 6</b>	<b>1900</b>	<b>DP 6 0700</b>	
CLASS C FALLER	<b>WHITENER, R.</b>	<b>1</b>	<b>N</b>	<b>DP 6</b>	<b>1900</b>	<b>DP 6 0700</b>	
7. CONTROL OPERATIONS <b>Mop up and patrol. Fall snags 100' off of road.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP. Monitor heat stress and stay hydrated!!!! *AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING* *Division G and H sharing FEMT*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>170.4250</b>	<b>168.0750</b>		<b>NIFC CMD 3</b>	<b>2</b>		
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>	<b>110.9</b>	<b>AIR GND 2</b>	<b>10</b>		
<b>Tactical</b>	<b>168.2500</b>	<b>168.2500</b>		<b>NIFC TAC 7</b>	<b>11</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)			DATE <b>07/17/07</b>	TIME <b>23:53</b>

8. BRANCH  <b>IV</b>	10. DIVISION/GROUP  <b>G</b>	<h1 style="margin:0;">ASSIGNMENT LIST</h1>					
3. INCIDENT NAME  <b>Zaca</b>		4. OPERATIONAL PERIOD  <b>(07/18/07 06:00 - 07/19/07 06:00)</b>					
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF <b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR					
BRANCH DIRECTOR <b>Bryan Deyo</b>		AIR TACTICAL GROUP SUPERVISOR <b>Mark Nunez</b>					
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
7. CONTROL OPERATIONS <b>*UNSTAFFED*</b> <b>Air/Patrol.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
9. DIVISION/GROUP COMMUNICATIONS SUMMARY							
FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>168.4000</b>	<b>166.6125</b>		<b>NIFC CMD 4</b>	<b>3</b>		
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>	<b>110.9</b>	<b>AIR GND 2</b>	<b>10</b>		
<b>Tactical</b>	<b>168.6000</b>	<b>168.6000</b>		<b>NIFC TAC 3</b>	<b>9</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)		DATE	TIME	
					<b>07/17/07</b>	<b>23:53</b>	

9. BRANCH <b>IV</b>		11. DIVISION/GROUP <b>H</b>		<b>ASSIGNMENT LIST</b>			
3. INCIDENT NAME <b>Zaca</b>			4. OPERATIONAL PERIOD <b>(07/18/07 06:00 - 07/19/07 06:00)</b>				
5. OPERATIONAL PERSONNEL							
OPERATIONS CHIEF		<b>Dan Kleinman</b>		DIVISION/GROUP SUPERVISOR			
BRANCH DIRECTOR		<b>Bryan Deyo</b>		AIR TACTICAL GROUP SUPERVISOR		<b>Mark Nunez</b>	
6. RESOURCES ASSIGNED TO THIS PERIOD							
STRIKE TEAM/TASKFORCE/ RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	PICKUP POINT/TIME	DROP OFF POINT/ TIME		
7. CONTROL OPERATIONS <b>*UNSTAFFED*</b> <b>Air/Patrol.</b>							
8. SPECIAL INSTRUCTIONS <b>TO ALL DIVISION/GROUP SUPERVISORS AND BRANCH DIRECTORS: PLEASE REPORT TO COST APPORTIONMENT AT THE END OF YOUR SHIFT. VALIDATE ALL YOUR RESOURCES WITH THE IAP.</b> <b>Monitor heat stress and stay hydrated!!!!</b> <b>*AVOID AREAS MARKED WITH A COMBINATION RED/WHITE STRIPE AND BLUE FLAGGING.*</b>							
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FUNCTION	TX FREQUENCY	RX FREQUENCY	TONE	RADIO SYSTEM	BANK/CHANNEL	RADIO SYSTEM	BANK/CHANNEL
<b>Command</b>	<b>168.4000</b>	<b>166.6125</b>		<b>NIFC CMD 4</b>	<b>3</b>		
<b>Air to Grd</b>	<b>171.1375</b>	<b>171.1375</b>	<b>110.9</b>	<b>AIR GND 2</b>	<b>10</b>		
<b>Tactical</b>	<b>168.6000</b>	<b>168.6000</b>		<b>NIFC TAC 3</b>	<b>9</b>		
PREPARED BY (RESOURCE UNIT LEADER)			APPROVED BY (PLANNING SECTION CHIEF)		DATE <b>07/17/07</b>	TIME <b>23:53</b>	

## FIRELINE GUIDANCE FOR ARCHAEOLOGICAL AND HISTORIC SITES

Suppression Personnel (Bulldozer and Hand Line Crews): Do not compromise safety for the protection and preservation of archaeological and historic resources. When possible and prudent:

1. Please be aware that prehistoric and historic sites may be situated within areas of line construction. Sites tend to be situated along ridge lines, saddles and low-relief land forms, stream terraces, creek sides and springs, rock outcrops and side-slope terraces which are less than 30%. Sites may also be in the vicinity of oak, pine, and juniper vegetation communities. Watch for rock outcrops and boulders that may have milling features (bedrock mortars, grinding slicks), artifacts may be present in surrounding soils. Historic sites may include rock foundations, milled wood, and old trash deposits.
2. If you observe cultural resources, attempt to avoid if possible and inform a Resource Advisor.
3. Leave all artifacts in place. Some artifacts may have been intentionally placed for religious or ceremonial reasons. Federal laws also prohibit the removal of artifacts on public lands. These laws hold enforceable penalties.
4. If you cannot avoid, attempt to minimize disturbance as much as possible, only clearing the surface to as minimal depth as necessary.
5. If possible, please note locations of cultural resources encountered in the field on a map, and describe the location and type of site. Please provide this information to a resource specialist so it can be properly recorded and monitored.
6. If you encounter a burial or human remains, contact resource specialists as soon as possible so that we may notify Tribal representatives to determine the appropriate treatment of the remains.
7. Be mindful and careful in areas associated with historic mining. Constructing line in these areas may pose risks such as old mine shafts, abandoned equipment, and hazardous materials.
8. If possible, culturally sensitive locations will be flagged in the field with a combination of **red/white stripe and blue flagging**. If you encounter an area that has been flagged, please try to avoid. If you cannot avoid, and time allows, ground-disturbing activities will need to be monitored by resource specialists.

Thank you,  
Resource Advisors

## ***Incident Weather Forecast***

**FORECAST NO:** 13

**NAME OF INCIDENT:** Zaca Fire

**PREDICTION FOR:** 0600 PDT Wednesday – 0600 PDT Thursday **UNIT:** LPF

**SHIFT DATE:** July 18, 2007

**SIGNED:**

**TIME AND DATE** 2000 PDT Tuesday

**Rich Thompson**

**FORECAST ISSUED:** July 17, 2007

**Incident Meteorologist**

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**WEATHER DISCUSSION:** Slightly cooler temperatures and higher relative humidity will prevail through the operational period. Through the day today...typical gusty upslope/upvalley winds will develop. A weak cold front is expected to move across the area tonight. As the front moves through the area tonight...some gusty north to east winds are likely at the ridgetops and through and below passes and canyons.

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**WEATHER FORECAST:**

**WEATHER:** Patchy low clouds and fog this morning...otherwise mostly clear.

**TEMPS:** Max 71-80 lower slopes...76-84 midslope/ridgetops.  
Min 53-60 lower slopes...61-71 midslope/ridgetops.

**HUMIDITY:** Min 35-55% lower slopes...25-40% midslope/ridgetops.  
Max 75-95% lower slopes...45-65% midslope/ridgetops.

**20 FT WINDS:**

**RIDGETOP -** Northwest to north 5-10 mph through the evening...becoming north to northeast 8-14 mph with local gusts to around 22 mph overnight and Thursday morning.

**SLOPE/VALLEY -** Upslope/upvalley 8-14 mph with gusts to around 22 mph in the through the evening...becoming downslope/downvalley 2 to 5 mph with gusts to 10 mph during the overnight hours...except local northeast to east 10-15 mph with gusts to 25 mph through and below passes and canyons.

**MIXING HEIGHT:** Below 1000 ft MSL...rising to 5000 ft MSL in the afternoon.

**TRANSPORT WIND:** Northwest to north 5-10 mph.

**MARINE INVERSION:** around 1500 ft MSL...dissipating around 0900 PDT.

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**Forecast for Thursday:** (OPERATIONAL PERIOD – 0600 PDT 07/19/07 - 0600 PDT 07/20/07)

Mostly clear. Highs 71-80 lower slopes...76-84 midslope/ridgetops. Lows 53-60 lower slopes to 61-71 midslope/ridgetops. Min RH 35-55% lower slopes...25-40% midslope/ridgetops. Max RH 75-95% lower slopes...45-65% midslope/ridgetops. Ridgetop winds...west to northwest 8-14 mph in the afternoon and evening...otherwise northeast to east 5-10 mph with higher gusts. Slope/valley winds...upslope/upvalley 8-14 mph with gusts to around 22 mph in the afternoon and evening...becoming downslope/downvalley 2-5 mph with gusts to 10 mph overnight hours.

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**Outlook for Friday through Sunday:**

**Friday through Sunday:** Mostly clear. Highs 75-85 lower slopes...82-92 midslope/ridgetops. Lows 52-62 lower slopes...62-72 midslope/ridgetops. Min RH 30-50% lower slopes...20-35% midslope and ridgetops. Max RH 75-95% lower slopes...40-60% midslope and ridgetops. Ridgetop winds southwest to northwest 8-14 mph. Slope/Valley winds upslope /upvalley 8-14 mph with higher gusts...except downslope/downvalley 2-5 mph with gusts to 10 mph overnight hours.



# FIRE BEHAVIOR FORECAST

FORECAST NUMBER 15	TYPE OF FIRE SURFACE
FIRE NAME ZACA	OPERATIONAL PERIOD 7/18/2007
DATE ISSUED 7/17/07	TIME ISSUED 1900
UNIT SANTA BARBARA COUNTY /LOS PADRES NF	SIGNED David Kerr

## INPUTS

### WEATHER SUMMARY

Temperatures slightly cooler with humidity similar to yesterday. Local gusty northeast to east winds will begin around 2100 hours below canyon and passes and continue through the early morning.  
SEE ATTACHED INCIDENT METEOROLOGIST WEATHER FORECAST.

PROBABILITY OF IGNITION = 76% Up 14% from July 17  
Live Fuel Moistures are below critical.

## FIRE BEHAVIOR

**GENERAL:** Carry-over heat and a widening fire front on the east and southeast portions of the fire will set the stage for another active burning day. It is possible that the fire will cross the Sisquoc River today, with a significant upslope run towards Sierra Madre Ridge. The time tags for increased fire activity is as early as 1200 hrs as upslope, upcanyon winds begin to increase across the fire area. A switch to east/northeast winds will occur near 2100, with increasing threats to the southern portion of the fire and the adjacent communities

## SPECIFIC

**BRANCH I:** No significant fire activity is anticipated.

**BRANCH II:** No significant fire activity anticipated.

**BRANCH III: Division W** – Lots of heat being carried into today's shift with little benefit from the cooler weather. Expect a northerly flow in the late evening to create holding problems on unsecured portions of the division. Any firing operations need to be completed prior to the shift to the stronger northerly flow. **Divisions U/T/S** – The fire continues to challenge the dozer line as far out as Santa Cruz Peak today. The switch to the northerly flow increases spotting potential, but only short range spotting is expected. The Marre burn scar is less receptive to fire spread and any spread will be out of alignment with slope. Critical time periods for these divisions is between 2100 and 0600.

**BRANCH IV: Divisions G** – No significant activity expected as the Hurricane Deck continues to hold.  
**Division H** – The fire will continue to look for routes through the rocks in White Ledge Canyon and the south fork of the Sisquoc today. Aircraft have been able to check fire spread, however it is possible that this division will breach the Sisquoc today. A large uphill run will occur to the Sierra Ridge when the Sisquoc is breached. Plume dominated fire could develop from this event and effect other areas of the fire with increase winds and changing directions

**AIR OPERATIONS:** The marine influence will return again this morning with possible impacts at Santa Ynez airport. This marine layer should clear by 0900 hrs. Visibility on the south and east sides of the fire will be impacted by smoke as fire activity increases after 1600 hrs.

## SAFETY

- Northerly winds could put many resources in a frontal attack position regarding fire spread
- All fuelbeds are carrying fire. Don't plan on drainages/riparian vegetation to check any fire spread
- Activity should continue later into the shift as the northern gradient sets up and increases the winds through the early morning hours.

# AIR OPERATIONS SUMMARY

PREPARED BY: Brad Joos

PREPARED DATE/TIME: 07/17/07 / 20:00

1. INCIDENT NAME: ZACA	2. OPERATIONAL PERIOD DATE: 7/18/07 START TIME: 07:00 END TIME: 20:00 SUNRISE: 05:56 SUNSET: 20:10
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Zaca Lake will only be used for a dip site when Zaca Lake Resort is threatened. Hazards: Wires at the North end of Zaca Lake. Local air traffic and Gliders at Santa Ynez Airport, monitor Unicom 122.8 for reported traffic in area. Figueroa Helibase: Travel 4.5 miles up Figueroa Mtn Road from Hwy 154 Lat: 34'43.663 Long: 120'06.789 Nav27 IA H-527 1 <sup>st</sup> H-531 2 <sup>nd</sup> 309 if in Santa Barbara Co.	4. MEDEVAC A/C: SBC 308&309 24/7 with hoist Contact by Command Freq or Night805-692-5723
5. TFR: Radius: ____ 9.0 ____ NM Altitude: ____ 12,000 ____ = MSL Centerpoint: Lat: 34'48.5 (A-8) Long: 120'02.4	

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Brad Joos	805-886-6970	AIR/AIR FW:	131.575 (Briefing)	151.2725	Airtankers	6 Airtankers on order
ATGS: Mark Nunez	805-895-6620	AIR/AIR RW:	135.575		Leadplanes	Bravo 57 A-30 Lead 02 A-31
HLCO: Mike Deacon	530-412-1509	AIR/GROUND:	171.1375 Branch 3&4	172.8125 Branch 1&2	Base FAX #:	
ASGS: Jon Chin	916-205-5916	COMMAND:	See communication Plan		ATGS Aircraft	Air-Attack 07 A-29 Air-Attack 340 A-28
HEBM: Al Driesbach / Kurt Warner (T) Santa Ynez Helibase	805-479-1837 805-680-4001	COMMAND RPT			Other	Crash Rescue Units, Tower, PRB, Refer Units, HB Trailers, Portable Retard. Plant (A-1)
ATB MGR: Sheryl Woods @ Santa Maria Air Base	805-937-5059	DECK FREQ:	168.350 (FIG)	163.100 (SaYn)		
HEBM: Dave Sewell / Celine Moomey (T) Figueroa Helibase	805-680-1926 805-798-1228	TOLC FREQ:				

## 9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
811KA (527)	2	Bell 212-tank	SaYn	0630	0700	A-23	612RM (762)	1	S-61	FIG	0630	0700	A-14
9121Z	2	Bell 212-tank	SaYn	0630	0700	A-20	832	1	UH-60	SaYn	0630	0700	A-16
213SJ	2	Bell 212bucket	FIG	0630	0700	A-24	4037S (780)	1	Skycrane	FIG	0630	0700	A-32
SBC-308	2	Bell 205bucket	SaYn	0630	0700	A-21	216PJ	1	Bell 214	FIG	0630	0700	A-12
383SH	3	Bell L3	LiveOa	0630	0700	A-43	45917	1	S-61	FIG	0630	0700	A-13
198HM	2	Bell UH-1B-buk	SaYn	0630	0700	A-18 Resricted	184CH	1	Vertol	FIG	0630	0700	A-11
212AH	2	Bell 212	Sa Yn	0630	0700	A-19	820	1	UH-60	SaYn	0630	0700	A-15
345LA525	3	A-Star	LiveOa	0630	0700	A-26	43T	1	S-61	FIG	0630	0700	A-17
911HW	2	Bell 212 tank	SaYn	0630	0700	A-34	65PJ	3	Bell L3	SaYn	0630	0700	A-25



10. TASK/MISSION/ASSIGNMENT (Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)				
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
<u>Priority 1:</u>	Drinking Water and Health Support for Crews.	Per req.		
<u>Priority 2:</u> Division W first, then other Divisions	Water Dropping with foam or retardant. Portable retardant dip site located at Figueroa Helibase. Water sources: <u>Zaca Lake</u> <u>Vineyard Pond Dip Site</u> (Type II) located at Lat: 34'45.875 Long: 120'07.133 <u>Mesa Dip Site</u> (Type I) located at Lat: 34'44.218 Long: 120'07.152 <u>Sisquoc Pond Dip Site</u> (Type I) located at Lat: 34'50.455 Long: 120'10.726D <u>Sisquoc Dip Tank</u> (Type II) located at Lat: 34'50.539 Long: 120'01.498	Per ATGS request		
Recons	Helicopter (H-383SH) operating out of ICP for OSC recon missions. H-525 is backup ship. Contact Air Operations or Operations for recon approval. H-383SH to RON at Live Oak HB.	0830		
Logistic Support	Remove Repeater off McKinley Pk. And Install repeater at Madulce Pk. Fly Pot Seco Dozer Group Sup out of Ozena Station (Coordinate mission with AOB)	When Tech. arv		
Shuttles	Fly 2 crews and 8 OH to H-11 on Div "H"	0830		
Helispot Const.	Locate and construct new helispots on Div. "H" toward White Ledge. (Observe LCES)	1000		
	Helispot 1 Lat 34'47.835 Long 120'05.679 Helispot 2 Lat 34'48.518 Long 120'04.825			
	Helispot 3 Lat 34'49.405 Long 120'06.234 Elevation: 2500 ft Helispot 4 Lat 34'50.89 Long 120'03.11 Elevation: 1500 ft			
	Helispot 5 Lat 34'50.426 Long 120'01.286 Elevation: 1500 ft Helispot 6 Lat 34'49.643 Long 119'59.383 Elevation: 1500 ft			
	Helispot 7 Lat 34'49.53 Long 120'05.733 Elevation: 2500 ft Helispot 8 Lat 34'50.09 Long 119'55.06 Elevation: 1500 ft			
	Helispot 10 Lat 34'48.31 Long 119'56.803 Helispot 11 Lat 34'48.31 Long 119'55.44 Helispot 10 Lat 34'48.430 Long 119'56.809			
	Helispot 12 Lat 34'47.864 Long 119'59.843 Helispot 13 Lat 34'48.198 Long 119'58.243			
	Helispot 14 Lat 34 47.457' Long 119 52.518' Elevation 3800' HOGE Helispot 15 Lat 34 43.484 Long 119 54.783' Elevation: 3300' HIGE Cachuma Saddle			
	Live Oak Helibase (ICP) Lat: 34'33.638 Long: 119'52.871 Elevation: 787 ft Figueroa Helibase Lat: 34'43.663 Long: 120'06.789			
	TFR in place over ICP & Live Oak Helibase: Radius: 2.0 NM, 2000 MSL, Centerpoint: 34'33.441 Long:119'52.969			



INCIDENT ACTION PLAN SAFETY ANALYSIS									Incident Name <b>ZACA</b>			Operational Period Date / Time 07-18-07 0600-0600					
LCES* Analysis of Tactical Applications Lookouts Communications Escape routes Safety zones									Other Risk Analysis								
Division/Group	Indirect Fireline	Downhill Fireline	Underslung Fireline	Midslope Fireline	Frontal Assault	Anchor Points	Extreme Conditions (Spotting, Wind-driven)	Reburn Potential	Hazard Trees (SNAGS)	LCES Mitigations	Hazardous Materials	Transportation 1 HR +	Communications	Structure Protection	DEHYDRATION	Multi-Aircraft	Other Risk Mitigations
BR-II D/E/F									?	LCES, 10/18, Foot Travel, HZ Tree Safety PPE		X	X		X		Foot and Driving Travel, Hydrate, Ensure Adequate Communication
BR-III V	?	?							X	LCES, 10/18, HZ Tree Safety, Firing Safety, PPE, Downhill Line Safety		X	X		X	X	As Above, Aircraft Safety
W		?							X	Same As Above		X	X		X	X	Same As Above
X									X	LCES, 10/18. PPE, HZ Tree Safety		X	X		X		Foot and Vehicle Safety, Hydration, Adequate Communication
BR-IV H									X	LCES, 10/18, PPE		X	X		X		Same As Above
BR-V U	?	?						X	X	As Above, Downhill Line Construction	X	X	X		X		Same as Above, Mine and HAzMat Safety
T								X	X	LCES, 10/18, PPE, HZ Tree Safety	?	X	X	?	X		Foot and Vehicle Safety, Hydration, Adequate Communication, Eval Structure Protection Hazards
DOZER GROUP									X	HZ Tree Safety, PPE		X	X		X		Driving Safety, Hydration, Adequate Communication, Dozer Safety
REHAB									X	As Above		X	X		X		Same As Above
STR GROUP									?	PPE, HZ Tree Safety	?	X	X		X		Same As Above
Prepared by (Name and Position) John Kraushaar, NIMO IMT, Safety Officer											Date and Time: 07-17-07 1900						

# ZACA Safety Message

## July 18, 2007

**SAFETY** is our first and most important priority on this incident, on every incident, and all the time! A job that can not be done safely does not need to be done. Every employee has the right to a safe work environment, and every supervisor has the obligation to provide a safe work environment. Don't become complacent to the things or routines around us. Maintain your situational awareness to all the surroundings and conditions, and don't get tunnel vision by just focusing on the immediate present single event in front of you.

**BRIEFINGS:** Start the shift or new work assignment with a briefing. Review the Safety Plan and the appropriate Risk Analysis. Ensure that everyone completely understands their assignment. Be guided by the Basics: Don't violate the 10 Standard Fire Fighting Orders, Mitigate the 18 Situations, have LCES in place, use the "Look Up, Look Down, Look All Around" process, and use your Incident Response Pocket Guide until it has to be replaced!

**LCES** is one of the most critical safety processes during an active incident. Take the time to be sure very strong LCES is in place. Consider the fire behavior, terrain, fuels, and winds in placing lookouts. Ensure everyone is on the same channel, or is within adequate voice communication range. Locate, clear, and time your travel time on the escape routes to your safety zones. Do your safety zones meet the guidelines on page 7 in the IRPG?

**Driving:** Driving is usually very difficult and hazardous on every fire: This fire is not an exception. The use of headlights, chock blocks, and backers is mandatory. Watch your speed: The roads are narrow, dusty, rough, there is a lot of traffic, and wildlife is also a threat. Adhere to the speed limits: you may still need to drive slower than the posted speed limit depending on conditions. Be especially careful when other vehicles are approaching-slow down! Expect the unexpected from other drivers!

**Dehydration:** Dehydration is a real threat with warmer and drier weather, and with hard work. Start drinking water before you become thirsty: start downing water at the beginning of the shift. If you are thirsty, you are showing signs of dehydration. Avoid drinking caffeine drinks as they can lead to dehydration.

**Fire Behavior:** The potential for explosive and unexpected fire behavior is one on the most serious risks facing us on the ZACA Incident. Due to the effects of drought on the fuels, we need to expect the unexpected. The use of all of our safety precautions is essential. LCES can't be compromised in any way. Constant Situational Awareness, especially during the critical burning periods and winds is a MUST. Briefings on the Standard Fire Fighting Orders and the Watch Out Situations need to occur frequently as conditions change. Use all of the tools in your Safety Kit!

John Kraushaar, Safety Officer

