

Station Fire

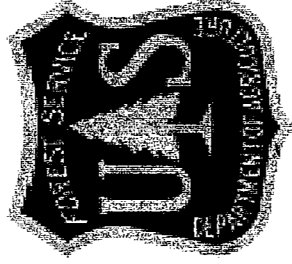
CA-ANF-003622
P5E5VL

Day Operational Period
0600-1800

and

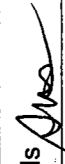
Night Operational Period
1800-0600

*Thursday-Friday
September 24 - 25, 2009*

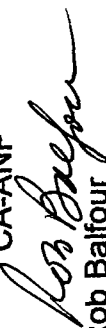


ICS Form 202

INCIDENT OBJECTIVES		1. INCIDENT NAME STATION	2. DATE 09/23/09	3. TIME 2000
4. OPERATIONAL PERIOD (DATE/TIME) Thursday - Friday 09/24 – 25/2009 Day 0600 -1800 & Night 1800 - 0600				
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES) Firefighter and public safety is our core value. All identified hazards will be mitigated and avoided.				
Control Objectives Keep fire within the existing fire perimeter and as a contingency the following would apply: Keep fire west of Highway 39, Highway 2, and Largo Vista Road. Keep fire south of Highway 138, Pearblossom Highway, and Highway 14. Keep fire east of Interstate 5. Keep fire north of the foothill communities and the Angeles National Forest Boundary. Management Objectives Continue implementation of Suppression Repair Plan Manage costs commensurate with values at risk. Maximize protection of resources at risk. Keep public informed on fire progress. Provide for structure protection of developed properties.				
6. WEATHER FORECAST FOR OPERATIONAL PERIOD See attached Weather Forecast				
7. GENERAL SAFETY MESSAGE See attached Safety Message				
8. Attachments (Mark if attached)				
☒ Organization List (ICS 203) ☒ Assignment List (ICS 204) ☒ Communications Plan (ICS 205) ☒ Medical Plan (ICS 206) ☒ Air Operations Summary – ICS 220 ☒ Safety Message ☒ LCES Analysis – ICS 215A ☒ Suppression Repair Specifications ☒ Human Resource Message ☒ Vicinity Map ☒ Unit Log – ICS 214				
9. PREPARED BY (PLANNING SECTION CHIEF) Dena Sickels <i>Dena Sickels</i>		10. APPROVED BY (INCIDENT COMMANDER) Mike Wakoski <i>Mike Wakoski</i>		

ORGANIZATION ASSIGNMENT LIST			1. INCIDENT NAME		Station	
2. DATE PREPARED		3. TIME PREPARED		4. OPERATIONAL PERIOD		
9/23/2009		1900 hrs		Day/Night Sept 24-25, 2009 0600-1800 & 1800-0600		
5. Incident Commander and Staff						
Incident Commander	USFS Mike Wakoski					
Deputy IC	Ken Kempter					
Safety Officer	Doug Elliott					
Information Officer	Marc Peebles					
Liaison Officer	Don Garwood					
Human Resources	Jan Cawthon					
6. Agency Representative						
AGENCY	NAME					
USFS	L'Tanga Watson / Ronald Ashdale					
LASD	John Hargraves					
CHP	Duty officer – see LOFR					
SCE	Troy Whitman (818) 512-1637					
NFFE Local 1650	Jon Merager (626) 272-8830					
7. Planning Section						
Chief	Dena Sickels					
Deputy						
Resources Unit	Todd Gomez, Christine Groeninger					
Situation Unit	Pete Lawrence, Kim Park (t), Steve Briggs (t)					
Documentation Unit	Dave Moreland, Maeve Hanley					
Demobilization Unit	Mike Howell					
GISS	Roger Williams (t)					
CTSP	Chuck Vertrees, Scott Daniels					
Training	Scott Tenery (t)					
FBAN	Dan Felix					
IMET	Robert Balfour					
Resource Advisor	Randy Striplin					
8. Logistics Section						
Chief	Jack VanLear					
Deputy	Tom Phelps					
Supply Unit	Scott Ashbach					
Facilities Unit	Neil Graf					
Ground Support Unit	Dan Froelich (t), Kevin Palm (t)					
Communications Unit	Eric Martinez, Bob Evans (t)					
Medical Unit	Rob Herman					
Ordering Unit	Steve Hurdle					
Food Unit	Korry Belmontez					
Base Camp Manager	Russ Lajoie					
9. Operations Section						
Ops Chief Fire Suppression	Chris Anderson					
Ops Chief Suppression Repair	John Forster					
Planning Ops	Dan Odom					
a.						
BRANCH DIRECTOR						
DIVISION W/X	Matt Topoleski, Andy Verdugo (t)					
DIVISION E	Darryl Dutton					
DIVISION V	Jacob Gipson, Walter Bunt (t)					
DIVISION GG / HH / II	Talbot Hayes					
b. SUPPRESSION REPAIR BRANCH						
BRANCH DIRECTOR						
BEAR DIVIDE REPAIR GROUP	Charles Dobson					
MILLARD REPAIR GROUP	Tim McHargue, Tim Carey (t)					
WILSON REPAIR GROUP	Jody Smith					
ANGELS REPAIR GROUP	Greg Burch					
MILL CREEK REPAIR GROUP	Troy Nelson					
RESOURCE ADVISORS	Randy Striplin					
c. NIGHT BRANCH						
BRANCH DIRECTOR James Brown						
DIVISION V / W / X	Gerry Brewster, Mitch Fowlkes (t)					
DIVISION GG / HH / II	Gary Sexton					
d. FOOTHILL STAGING						
BRANCH DIRECTOR						
STAM	John White					
e. AIR OPERATIONS BRANCH						
Air Operations Branch Director	Gerald Cosey, Hank Reimer					
Air Attack Supervisor	Bruce Dietrich					
Air Support Supervisor	Kevin McElfish					
11. Finance Section						
Chief	Rich Tobin					
Deputy Chief						
Time Unit	Patty Locke					
Cost Unit	Judy Reynolds					
COMP / Claims	Loni Dunnagan					
PREPARED BY: Dena Sickels 						

INCIDENT Weather Forecast

FORECAST NO: 38
PREDICTION FOR: 0600 - 0600 PDT
SHIFT DATE: Thursday, 9/24 -25, 2009
NAME OF FIRE: Station Fire
UNIT: CA-ANF
SIGNED: 
TIME AND DATE
FORECAST ISSUED: 1725 PDT Wednesday, 9/23/09
Rob Balfour
Incident Meteorologist

WEATHER DISCUSSION:

...A Red Flag Warning in effect until 2100 PDT tonight for very low relative humidity...

A strong high pressure ridge aloft over Northern/Central California and a thermal trough near the coast dominate the weather pattern. This will continue very hot daytime temperatures and very dry air over the Incident. The weaker northeast flow today will be opposed by the upslope/southwest winds along the Front Country. The driest conditions may occur in the morning with some minor increase in humidity in the afternoon. Opposing winds are favorable for the development of dust/ash devils. At night the northeast winds will align with the down canyon winds and result in lower humidity and some warming in the early morning hours.

DAY OPERATIONAL PERIOD (0600-1800 PDT):

...Red Flag Warning remains in effect for very low relative humidity...
WEATHER: Sunny/Clear. Dust/ash devils likely late morning through the afternoon.

MAX TEMPERATURES: 93-103 degrees... except 87 highest peaks (little change)
MIN HUMIDITY: 5-7 percent (little change)

20 FT WINDS:
RIDGETOP - 0600-0900 PDT... Northeast 10 mph with gusts 15 mph
0900-1800 PDT... Variable/Northeast 5 mph
SLOPE/VALLEY - 0600-1000 PDT... Downslope/Northeast 4-8 mph with gusts 20 mph in aligned canyons
1000-1800 PDT... Upslope/Southwest 5-10 mph occasional gusts 20 mph in aligned canyons

STABILITY/INVERSION: Inversion near 2500 feet breaking by 1000 PDT, and then mixing to 15,000 ft MSL with transport winds Northeast 7 mph.

NIGHT OPERATIONAL PERIOD (1800 - 0600 PDT):

...Red Flag Warning remains in effect until 2100 PDT for very low relative humidity...

WEATHER: Clear.

MIN TEMPERATURES: 63-68 degrees... except near 78 in thermal belt 2000-3000 feet
MAX HUMIDITY: 10-13 percent (little change)

20 FT WINDS:
RIDGETOP - North to Northeast 5 mph with gusts 10 mph.
SLOPE/VALLEY - variable/Northeast 3-5 mph with gusts 10 mph in aligned canyons
Until 0400 PDT... Northeast 5-10 mph with gusts to 20 mph in aligned canyons.
0400-0600 PDT...

STABILITY/INVERSION: Very strong inversion between 2000-3000 feet after 2000 PDT

Extended Weather Discussion:

High pressure aloft will remain stationary and centered over California through Sunday. The thermal trough should shift further inland but very warm temperatures and very low relative humidity will prevail over the Incident. On Monday the high pressure ridge breaks down and shifts eastward as a trough moves towards the West Coast. This should bring increasing southwest winds while the air mass is still dry over the Incident. For Tuesday through Wednesday the trough moves inland for gusty southwest winds...much cooler temperatures...and much higher humidity. For Wednesday night (9/30) through Friday morning (10/02), high pressure rebuilding over Nevada should develop weak Santa Ana winds over the Incident.

Extended Outlooks for Thursday through Monday, 9/24-28/2009:

Friday, September 25 -

Sunny/Clear. Highs 93-103 except near 87 highest peaks. Minimum relative humidity 5-9 percent. Ridge level winds East 5-10 mph becoming Southwest in the afternoon. Variable/southeast 3 to 5 mph. Slope/Canyon winds: upslope/Southwest 5-10 mph with gusts 20 mph up canyon during the afternoon; and downslope/northwest 3-5 mph with gusts 10 mph down canyon overnight. Lows near 60 below 2000 feet and 72-78 above 2000 feet. Maximum relative humidity 10-15 percent except near 35 percent below 2000 feet.

Saturday, September 26 -

Sunny/Clear. Highs 93-103 except 85 highest peaks. Minimum relative humidity 6-10 percent. Ridge level winds: northeast 5 mph in the morning, southwest 10 mph in the afternoon, and Northwest/Variable 5 mph overnight. Slope/Canyon winds: upslope/Southwest 5-10 mph with gusts 20 mph up canyon during the afternoon; and downslope/northeast 3-5 mph with gusts 12 mph down canyon overnight. Lows near 58 below 2000 feet and 68 to 75 above 2000 feet. Maximum relative humidity 15-20 percent except near 50 percent below 2000 feet.

Sunday, September 27 -

Mostly Sunny/increasing clouds overnight. Highs 90-100 except 80 highest peaks. Minimum relative humidity 8-10 percent. Ridge level winds North to Northwest 5-10 mph. Normal up and down slope/canyon winds. Lows near 57 below 2500 feet and 65 to 72 above 2500 feet. Maximum relative humidity 15-20 percent except near 60 percent below 2500 feet.

Monday, September 28 -

Mostly sunny. Increasing clouds overnight. Highs 85-95 except 77 highest peaks. Minimum relative humidity 10-15 percent. Winds South to Southwest 10-15 mph gusting 25-30 mph over ridges and through aligned canyons. Lows 55-60 below 2500 feet and 65 to 69 above 2500 feet. Maximum relative humidity 20-25 percent except near 65 percent below 2500 feet.

Tuesday, September 29 -

Mostly cloudy. Highs 75-85 except 68 highest peaks. Minimum relative humidity 20-35 percent. Winds Southwest 15-25 mph gusting 35-50 mph over ridges and through aligned canyons. Lows 54-64. Maximum relative humidity 35 percent except near 75 percent below 2500 feet.

Wednesday, September 30 -

Cloudy during the day with marine layer depth near 4000 feet. Clearing overnight. Highs 58-68. Minimum relative humidity during the day around 50 percent. Winds Southwest 15-25 mph with gusts 35 mph over ridges and through aligned canyons during the day. Wind shifting to Northwest and diminishing during the night. Lows 50-55. Maximum relative humidity 65-100 percent except lowering to 25 percent above 2500 feet overnight.

**TIME AND DATE
OUTLOOK ISSUED:**

1725 PDT Wednesday, 9/23/09

Rob Balfour
Incident Meteorologist



FIRE BEHAVIOR FORECAST

FORECAST NUMBER: #43	TYPE OF FIRE: Wildfire
FIRE NAME: Station	OPERATIONAL PERIOD: Day & Night 9/24-25/09
DATE ISSUED: September 23, 2009	TIME ISSUED: 1900
UNIT: Angeles NF, Los Angeles County	SIGNED: /s/ Dan Felix FBAN

WEATHER SUMMARY

Refer to Weather Forecast for details: RED FLAG WARNING IN EFFECT - Mostly sunny with blowing ash.

DAY WEATHER: Max Temp: 93-103° Min RH: 5-7% 20' Ridgetop Winds – NE 10 G-15.

NIGHT WEATHER: Min Temp: 63-78° Max RH: 10-13% 20' Ridgetop Winds – N-NE 5 G-10.

FUELS

North facing slope below Mt. Wilson is closed canopy oak and conifer with mixed understory ranging from FM 8 to 10. The slopover in DIV O is scattered timber and brush, FM 4. Moderate brush loading w/ grass on the S aspects below 4000' (FM 4). Minimum fine fuel moisture: 2-4%, 1000 hour: 5-8%, Live fuel moisture: 60-65%. ERC's around 97%.

FIRE BEHAVIOR

GENERAL: Predicted BI for today 228 (down 14) – HIGH

For today expect the fire behavior to only be active where remaining heat is in the heavy fuels, generally in the drainages and at the higher elevations in the timber fuel types. Day time observed fire behavior will be isolated creeping surface fire. Any green islands, open line, spot fires or new start have the potential for moderate fire behavior and could reach a size of 20-30 acres in an hour. **Night Shift:** Nighttime humidity recovery will be very poor to non-existent. Expect continued consumption only in areas of heavy unburned fuel, spread will be rare and slow if it occurs.

DAY MAX FIRE BEHAVIOR POTENTIAL

BRUSH: ROS 30-60 c/h, FL 15-25, TIMBER: ROS 10-30 c/h, FL 2-4. Spotting Distance 1/4 mile, Probability of Ignition up to 100%

DIV VW&X – Water drops, and ground troops have decreased the heat sources to only a few stubborn areas that have shown minimal movement in the last two days. Much of the understory is a patchwork of burned and unburned surface fuels but most of the available fine fuels have been consumed. Remaining pockets of activity are in snags, downed logs and stump holes. The potential for some surface spread still exists, especially where rolling material can find the unburned pockets of fuel.

DIV GG/HH/II & E – These areas have stood the wind test well and many of the problem areas have shown themselves. Isolated areas will continue to burn in the very dry conditions but are not expected to pose a threat to the lines.

DIV O – Expect the fire below H 7 to continue to burn, impeded only by the water drops. Spread will be arrested as long as the drops are effective, but snags can be expected to continue to burn and could compromise the line by falling or putting out embers leading to spotting. The brushy ridge to the south is susceptible to high intensity runs if spotted into.

For the rest of the fire, expect smokes from remaining islands and small pockets of unburned fuel to continue to smolder and may put up some smoke plumes.

AIR OPERATIONS

▶ No particular problems are anticipated.

SAFETY

▶ Be cautious of snags and fire weakened green trees in suppression operations.

▶ “Success seems to be largely a matter of hanging on after others have let go.” William Feather

[illegible]

[illegible]

Division Assignment List			
3. Incident Name	1. Branch	2. Division/Group	0.GG/HH/II
STATION	4. Operational Period	09/24/09	Thursday Day Shift 0600 - 1800
5. Operations Personnel			
Operations Chief	CHRIS ANDERSON	Division/Group	TALBOT HAYES
Planning Ops Chief	DAN ODOM	Air Attack Supervisor	BRUCE DIETRICH
Branch Director		Safety Officer	BRYCE BOTTS, JAMES KRENKEL(t)
6.	Resources Assigned this Period		

[illegible]

7. Control Operations

- Patrol and mop-up 500 ft

8. Special Instructions

- Backhaul all trash and excess equipment.

- FOR COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205

Division/Group Communications Summary						
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System
Command		SEE 205				GROUP 15
Tactical	166.7250	166.7250		King	10	GROUP 15
Logistics						
Air to Ground	168.2250	168.2250		King	12	GROUP 15
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date Prepared	Time Prepared
todd gomez/chris groeninger		Dena Sickels			09/23/09	1250

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Division Assignment List					
1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group BEAR DIVIDE REPAIR GRP			
3. Incident Name STATION		4. Operational Period 09/24/09 Thursday Day Shift 0600 - 1800			
5. Operations Personnel					
Operations Chief		CHRIS ANDERSON		ERIC DOWNARD	
Planning Ops Chief		DON ODOM		BRUCE DIETRICH	
Branch Director		JOHN FORSTER		BILL SANDBORG	
6. Resources Assigned This Period					
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	
Trans Y/N		Drop Off PT./Time		Pick Up PT./Time	
TRABUCO #1		BRANDON BIRCHETT		21 N DP9 @ 0700 DP 9 @ 1800	
HC2 SUNDOWNERS		JEFF STEVENS/ LECKBEE(t)		22 N DP9 @ 0700 DP 9 @ 1800	
GRADER ROAN (E-991)		JOHN ROAN		1 N DP9 @ 0700 DP 9 @ 1800	
LOWBOY (E-998)		JOHN ROAN		1 N DP9 @ 0700 DP 9 @ 1800	
EXCAV BENS (E-1014)		CHAD GLEIM		1 N DP9 @ 0700 DP 9 @ 1800	
WAT2 BENNETT CONST (E-363)		CHUCK NAAS		1 N DP9 @ 0700 DP 9 @ 1800	
WAT2 WATER COMPANY (E-443)		DAN CROWLEY		1 N DP9 @ 0700 DP 9 @ 1800	
WAT2 VIPER (E-7121)		JIM LITTLEFIELD		1 N DP9 @ 0700 DP 9 @ 1800	
WAT2 KING 301 (E-7156)		LEINAIA KING		1 N DP9 @ 0700 DP 9 @ 1800	
DOZB		SHAWN BURT		1 N DP9 @ 0700 DP 9 @ 1800	
FEMT		ANNALISA LAUBE		1 N DP9 @ 0700 DP 9 @ 1800	
FEMT		GENA FOWLKES		1 N DP9 @ 0700 DP 9 @ 1800	
7. Control Operations					
- Continue repair of dozer and hand line based on specifications and approval of READS.					
8. Special Instructions					
- COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205					
- GPS and report any notice of damage to infrastructure by suppression forces.					
9. Division/Group Communications Summary					
Function		Frequency - RX		Frequency - TX	
Command		SEE 205		Channel System Channel	
Tactical		173.9625		King GROUP 15 R-5 TAC5	
Logistics					
Air to Ground		168.2250		GROUP 15	
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)		Date Prepared Time Prepared	
Todd Gomez / Chris Greeninger		Dena Sickels [Signature]		09/23/09 1247	
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Division Assignment List		1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group WILSON REPAIR GROUP 1of2	
3. Incident Name STATION		4. Operational Period 09/24/09 Thursday Day Shift 0600 - 1800			
5. Operations Personnel					
Operations Chief	CHRIS ANDERSON	Division/Group	JODY SMITH		
Planning Ops Chief	DAN ODOM	Air Attack Supervisor	BRUCE DIETRICH		
Branch Director	JOHN FORSTER	THSP	BILL SANDBORG		
6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
HC2 T2IA - RINCON	ERNIE VILLA	20	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
DOZ1 BORGES (E-742)	JOHN THURLANDER	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
LOWB BORGES (E-810)	JERRY BORGES	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
DOZ3 QUALITY AG (E-413)	FRED PONCE	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
LOWB QUALITY AG (E-517)	TIM ALAMILLO	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
DOZ2 BORGES (E-741)	STEVE SCHOKO	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
LOWB BORGES (E-809)	GARY FRANBRIE	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
DOZ2 WEAVER (E-396)	JOHN HOFER	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
LOWB (E-7090)	MARK WEAVER	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
DOZ2 MAXIMA (E-397)	MANNY BRAMLET	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
LOWB (E-7092)	JOHN BROWN	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
EXCA HOLTZ (E-7091)	FRANK HOLTZ	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
EXCA WEAVER CONST (E-7089)	JOHN PICONI	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
EXCA LA THOMPSON (E-7107)	BRANDON HERRIN	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
LOWB STEVENS TRK (E-7109)	BRENT STEVENS	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
MASTICATOR/EXCAV ROEN (E-164)	MIKE RYAN	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
EXCAV QUALITY AG (E-654)	MATT VANWHY	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
LOWB SILVIERA (E-666)	DANNY SILVIERA	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69
LOWB (E-544)					

7. Control Operations
 - Continue repair of dozer and hand line based on specifications and approval of READS.

8. Special Instructions
 - **COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205**
 - GPS and report any notice of damage to infrastructure by suppression forces.

Division/Group Communications Summary					
Function	Frequency - RX	Frequency - TX	Tone	System	Channel
Command		SEE 205			GROUP 15
Tactical Div/Group	164.1375	164.1375		King	9 GROUP 15 NIFC T-4
Logistics					
Air to Ground	168.2250	168.2250		King	12 GROUP 15
Prepared by (Resource Unit Leader) Chris Groeninge/Todd Gomez			Approved by (Planning Section Chief) <i>Dena Sickels</i>		Date Prepared 09/23/09
					Time Prepared 1248

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Division Assignment List				1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group WILSON REPAIR GROUP 20f2	
3. Incident Name STATION		4. Operational Period 09/24/09 Thursday Day Shift 0600 - 1800					
5. Operations Personnel							
Operations Chief		CHRIS ANDERSON		Division/Group		JODY SMITH	
Planning Ops Chief		DAN ODOM		Air Attack Supervisor		BRUCE DIETRICH	
Branch Director		JOHN FORSTER		THSP		BILL SANDBORG	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
DOZB		PETER LOFING	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
DOZB		ROBERT BERTOLINA	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
DOZB (T)		DARBY THOMSON	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
DOZB (T)		DREW KNEE	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
DOZB (T)		BRIAN JANES	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
EMTP		JIM GORSLINE	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
EMTP		DAN KOCH	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
SOF2		BILL LEWIS	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
WAT2 AC (E-85)		WAYNE MAPSTEAD	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
WAT2 PEARSON (E-439)		TOM SIMPSON	1	N	0700 @ DP62 or DP69	0700 @ DP62 or DP69	
7. Control Operations							
- Continue repair of dozer and hand line based on specifications and approval of READS.							
8. Special Instructions							
- COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205							
- GPS and report any notice of damage to infrastructure by suppression forces.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command		SEE 205				GROUP 15	
Tactical Div/Group	164.1375	164.1375		King	9	GROUP 15	NIFC T-4
Logistics							
Air to Ground	168.2250	168.2250		King	12	GROUP 15	
Prepared by (Resource Unit Leader) Chris Greeninger/Todd Gomez		Approved by (Planning Section Chief) Dena Sickels		Date Prepared 09/23/09		Time Prepared 1859	
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Division Assignment List						
1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group ,ANGELS REPAIR GROUP				
3. Incident Name STATION		4. Operational Period 09/24/09 Thursday Day Shift 0600 - 1800				
5. Operations Personnel						
Operations Chief CHRIS ANDERSON		Division/Group Supervisor GREG BURCH				
Planning Ops Chief DAN ODOM		Air Attack Supervisor BRUCE DIETRICH				
Branch Director JOHN FORSTER		THSP BILL SANDBORG				
6. Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.		Pick Up PT./Time
DOZ2 FRAN-BAR (E-673)		MIKE HUDLOW		1 N		DP 23 @ 1800
LOWB FRAN-BAR (E-680)		JOHN BARBEE		1 N		DP 23 @ 1800
EXCA FAIRVIEW (E-851)		DOUG RIDDELL		1 N		DP 23 @ 1800
EXCAVATOR (E-7108)		CLAUDE CONANT		1 N		DP 23 @ 1800
LOWBOY (E-7110)		FRANK RONO		1 N		DP 23 @ 1800
EXCA FRAN-BAR (E-1038)		SHAWN ASHELL		1 N		DP 23 @ 1800
LOWB FRAN-BAR (E-7044)		BILL MANDERVILLE		1 N		DP 23 @ 1800
EXCA PDQ (E-1024)		RAY STEINHOFF		1 N		DP 23 @ 1800
LOWB FRAN-BAR (E-7042)		DON BECCUE		1 N		DP 23 @ 1800
EXCAV LINDSAY (E-1025)		DOUG MOORE		1 N		DP 23 @ 1800
LOWB LINDSEY (E-7043)		ED REED		1 N		DP 23 @ 1800
DOZB		JASON KRALING		1 N		DP 23 @ 1800
DOZB		AL SCHENKEL		1 N		DP 23 @ 1800
DOZB (T)		CASEY LOVELL		1 N		DP 23 @ 1800
7. Control Operations						
- Continue repair of dozer and hand line based on specifications and approval of READs.						
8. Special Instructions						
- COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205						
- GPS and report any notice of damage to infrastructure by suppression forces.						
9. Division/Group Communications Summary						
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	Channel
Command		SEE 205			GROUP 15	
Tactical Div/Group	166.7250	166.7250		King	10	NIFC T-5
Logistics						
Air to Ground	168.2250	168.2250		King	12	GROUP 15
Prepared by (Resource Unit Leader) todd gomez/chris greeninger	Approved by (Planning Section Chief) Dena Sickels			Date Prepared 09/23/09	Time Prepared 1248	
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Division Assignment List			1. Branch	2. Division/Group	
3. Incident Name			RESOURCE ADVISORS		
STATION			4. Operational Period		
			09/24/09	Thursday	Day Shift 0600 - 1800
5. Operations Personnel					
Operations Chief		CHRIS ANDERSON		Division/Group Supervisor	
Planning Ops Chief		DAN ODOM		Air Attack Supervisor	
Branch Director				Safety Officer	
6. Resources Assigned this Period:					
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	Trans. Y/N
READ/FOBS (T)		RANDY STRIPLIN		1	N
ARCH		CAITLYN MARRS		1	N
ARCH		GEORGE KLINE		1	N
READ		CHONE BRIBIESCAS		1	N
READ		BILL GILLEAN		1	N
BIOL		PETE JOHNSTON		1	N
FOBS		ED WIERINGA		1	N
BIOL		NATHAN SILL		1	N
READ		KATIE VIN ZANT		1	N
ARCH		JULIE SCRIBNER		1	N
ARCH		ALFRED ALCRAZ		1	N
FOBS		JEREMY HOARD		1	N
FOBS		MARK GERWE		1	N
FOBS		BILL KIRKPATRICK		1	N
7. Control Operations					
- READ's available to assigned Branch and Divisions for line recon and approval of proposed suppression repair.					
8. Special Instructions					
- READ's check in and out with DIVS when entering and leaving Divisions. Refer to the Communication Plan for assigned frequencies when traveling between Divisions.					
- READ's monitor Divisions with dozer operations.					
- Backhaul all trash and excess equipment.					
- FOR COMMAND AND TACTICAL CHANNELS, REFER TO 205					
9. Division/Group Communications Summary					
Function	Frequency - RX	Frequency - TX	Tone	System	Channel
Command		SEE 205			GROUP 15
Tactical					
Logistics					
Air to Ground	168.2250	168.2250		King	GROUP 15
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)		Date Prepared	Time Prepared
Godd Gomez/chris greeninger		Dena Sickels		09/23/09	1252
ICS 204		Final		Page	of ICS 204 Forms

NIGHT OPERATIONAL PERIOD

1800-0600

ICS 204'S

[illegible]

[illegible]

INCIDENT RADIO COMMUNICATIONS PLAN	Incident Name STATION INCIDENT	Date/Time Prepared Sept 23, 2009, 1830	Operational Period Date/Time September 24-25, 2009 0800-1800/1800-0600
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Ch #	Function	Channel Name / Trunked Radio System Talkgroup	Assignment	Frequency N or W	Tone / NAC	Mode A, D or M	Remarks
1	COMMAND	NIFC C2	ICP/DIVISIONS/SRB	Rx- 168.1000 Tx- 170.4500	Tx 167.9	A	MT. LUKENS
2	COMMAND	NIFC C9	DIVISIONS/SRB	Rx- 170.0125 Tx- 165.2500	Tx 167.9	A	MAGIC MTN.
3	COMMAND	NIFC C19	DIVISIONS/SRB	Rx- 172.6125 Tx- 164.8750	Tx 167.9	A	GLEASON PK.
4	COMMAND	NIFC C3	ICP/DIVISIONS/SRB	Rx- 168.0750 Tx- 170.4250	Tx 167.9	A	MONROVIA
5	UNASSIGNED	NIFC C6	UNASSIGNED	Rx- 168.4750 Tx- 173.8125	Tx 167.9	A	UNASSIGNED
6	COMMAND	NIFC C7	ICP/DIVISIONS/SRB/ STAGING	Rx-162.9625 Tx-171.7875	Tx 131.8	A	PINE MTN.
7	COMMAND	NIFC C10	ICP/DIVISIONS/SRB	Rx-170.4125 Tx-165.9625	Tx 167.9	A	DISAPPOINTMENT PK.
8	COMMAND	NIFC C20	DIVISIONS	Rx- 170.3625 Tx- 166.0875	Tx 167.9	A	WATERMAN PK
9	TACTICAL	NIFC T-4	DIV W/X, SRB WILSON RPR. GRP, MILL CREEK GRP.	Rx- 164.1375 Tx- 164.1375		A	TACTICAL
10	TACTICAL	NIFC T-5	DIV.GG/HH/II,E, SRB ANGEL GRP.	Rx- 166.7250 Tx- 166.7250		A	TACTICAL
11	TACTICAL	R-5 TAC5	DIV. V,SRB MILLARD GRP, BEAR DIVIDE GRP	Rx- 173.9625 Tx- 173.9625		A	TACTICAL
12	AIR TO GROUND	AIR/GRND	ALL DIVISIONS	Rx- 168.2250 Tx- 168.2250		A	AIR TO GROUND
13	WHITE 3	WHITE 3	UNASSIGNED	Rx- 154.2950 Tx- 154.2950		A	UNASSIGNED
14	AIR GUARD	GUARD	ALL DIVISIONS	Rx- 168.6250 Tx- 168.6250	TX 110.9	A	EMERGENCY USE ONLY
15	UNASSIGNED	UNASSIGNED	UNASSIGNED	UNASSIGNED	N/A	N/A	UNASSIGNED
16	AIR GUARD	GUARD	ALL DIVISIONS	Rx- 168.6250 Tx- 168.6250	TX 110.9	A	EMERGENCY USE ONLY

Entire CMD RPTR. system is linked
 Night DIV. V/W/X utilize Channel 9 NIFC T - 4

Prepared by (Communications Unit) BOB EVANS, COML (T)

Bob Evans COML(T)

AIR OPERATIONS SUMMARY

PREPARED BY: Hank Reimer

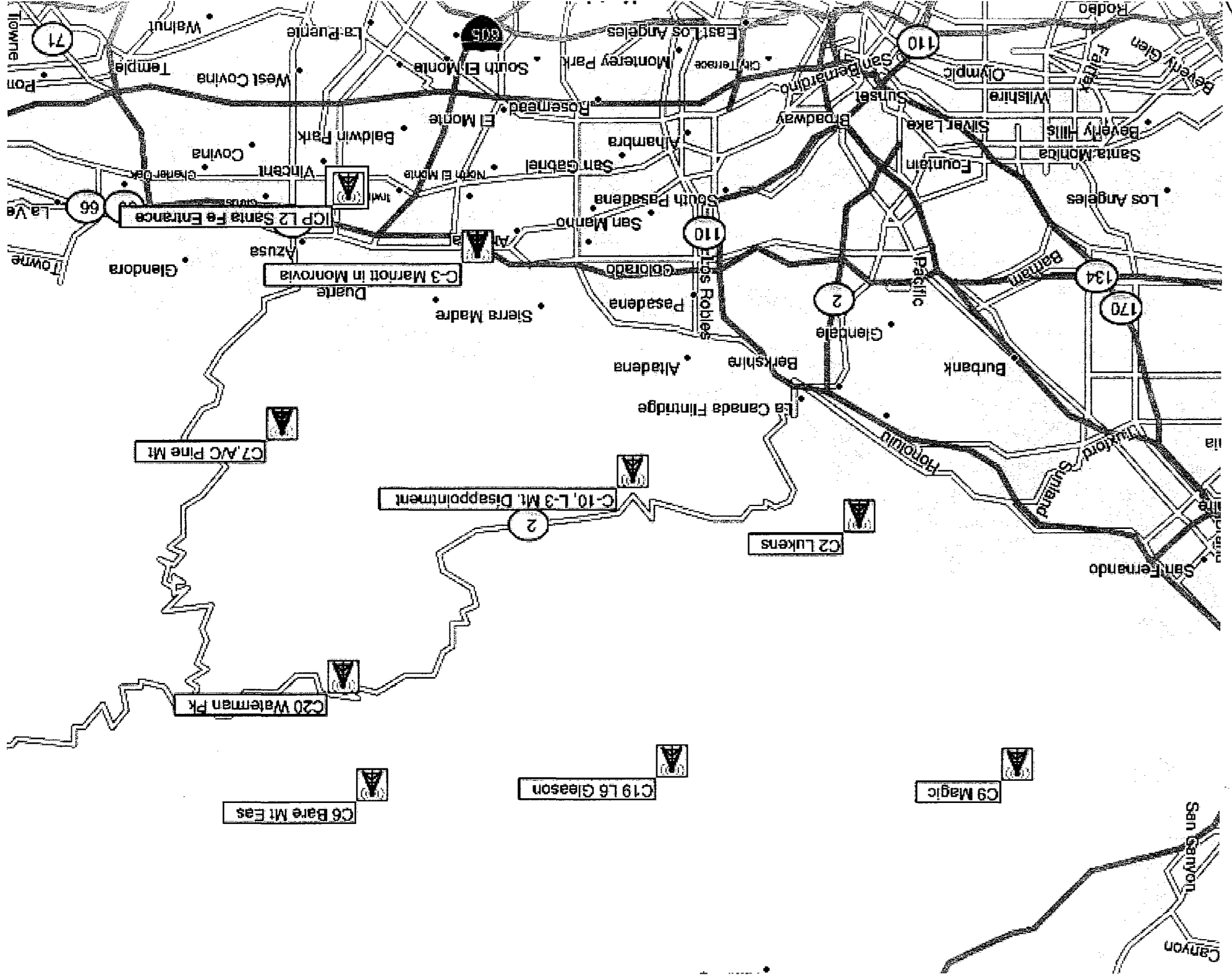
PREPARED DATE/TIME: 09/23/09 1600

1. INCIDENT NAME: Station		2. OPERATIONAL PERIOD DATE: 09/24/09 START TIME: 0600 END TIME: 1900 SUNRISE: 0642 SUNSET: 1847			
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Air Guard Freq. for emergencies (Hailing only) Wire rich environment Retardant and foam to stay 300' from any waterway Track drop locations by division and amount re: cost apportionment					4. MEDEVAC A/C: Contact Communications LA County: ALS w/hoist capabilities
					5. TFR information #9-0782 (133.425) 9000' msl
6. PERSONNEL		Phone	7. FREQUENCY	AM	FM
AOBD: Gerald Cosey	310 749-2453	AIR/AIR FW:		169.0875	
AOBD: (T) Hank Reimer	949 769-0124	AIR/AIR RW:	133.425		
ASGS: Kelvin McElfish	818 421-1509	AIR/GROUND:		168.2250	
HEB1: Ray Ucha (San Gab.)	626 910-1439	COMMAND:	See 205		
HEB1: Rene Gonzales (Brackett)	619 507-6286	COMMAND RPT:	See 205		
		DECK FREQ:		163.100	
		TOLC FREQ:			
Monrovia Dip site Mgr Bob Ronsee	949 680-8875	BRIEFING:			
8. FIXED-WING		# Avail / Type/ Make-Model / FAA N# / Base(s)			
Air tankers:		2 on order			
Lead planes: ATGS Aircraft:		AA07 / Relief AA 13 Fire watch 509/IR			
FAX #'s ICP Air Ops Office		Michelle's 626 334-7248 626 334-8760			
San Gabriel Helibase		626 910-1439 Hwy 39 San Gabriel Dam			
WT #10 WT #696		E7115 Monrovia E 7122 Brackett			

9. HELICOPTERS (Use Additional Sheets As Necessary)

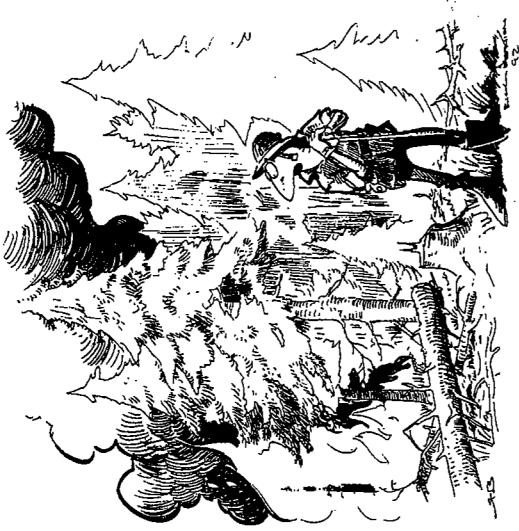
FAA N#	TYPE	MAKE/MODEL	BASE	AVAIL	COLOR	REMARKS
734	1	S 64 (helitanker)	Brackett	0700	Orange	Catherine Eurbir Mgr 909 723-2057
718	1	CH 54 (helitanker)	Brackett	0800	White/Maroon	Alecia Tanrath Mgr 541 261-4101
744	1	S 64 (helitanker)	Brackett	0800	Orange	Tracy Elliott Mgr 303 910-7619
708	1	S 64 (helitanker)	Brackett	0800	Green	Brad Nelson Mgr 559 349-6793
792	1	CH 54 (helitanker)	Brackett	0700	White/Maroon	Armundo Lobo Mgr 951 315-5858
531	2	Bel 205++	SanGab	0700	Yellow	Ray Ucha Mgr 626 353-6748
554	2	Bell 205++	SanGab	0800	White/Red	Wayne Cannon Mgr 760 774-5557
4TV	3	ASTAR B2	ICP	0700	White/Black	Erich Goetz Mgr 909 957-6651

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Water drops per request	Division Sup. To request and coordinate. Also Air Assets to record where their drops were and amount of retardant used.			
Recon Flights	To be approved by Ops or AOBD			
Cargo/Sling	Per Request from Div Sups.			
Intial Action Local Forest	Request from ANF			
Back Haul	Clean and rehab helispots, pickup trash etc.			



MEDICAL PLAN		1. INCIDENT NAME Station Fire		2. DATE PREPARED 9/23/2009		3. TIME PREPARED 2000		4. OPERATIONAL PERIOD 9/24/09 - 9/25/09 0600-1800 & 1800-0600	
5. INCIDENT MEDICAL AID STATIONS									
MEDICAL AID STATIONS		LOCATION							
Station ICP/ Santa Fe Camp		Santa Fe Dam							
6. TRANSPORTATION									
NAME		ADDRESS		PHONE		PARAMEDICS YES NO			
LAC East Valley Air Squad		Brackett Field LAC Command and Control		323-881-6183		XX			
Sheriffs Air Rescue 5		Barley Flats 1000-2000 LAC Command and Control		323-881-6183		XX			
7. HOSPITALS									
NAME		ADDRESS		TRAVEL TIME AIR GRND		PHONE		HELIPAD YES NO	
Verdugo Hills Hospital		1812 Verdugo Bl. Glendale, CA 91208		N/A 35 Min.		818-952-2222		XX XX	
Huntington Memorial Hospital (Level 2 Trauma)		100 W. California Bl. Pasadena, CA 9105		5 Min. 30 Min.		626-397-5000		XX XX	
Glendale Adventist Hospital Stemi Center		1509 Wilson Tr. Glendale, CA 91206		5 Min. 35 Min.		818-409-8202		XX XX	
LAC/USC Medical Center Level 1 Trauma Center		1200 N. State St. Los Angeles, CA 90033		10 Min 35 Min.		323-226-7991		XX XX	
Providence Holy Cross Hospital (Level 2 Trauma)		15031 Rinaldi St. Mission Hills, CA 91345		10Min 30 Min.		818-898-4540		XX XX	
Arcadia Methodist Hospital		300 W. Huntington Dr. Arcadia, CA 91007		15 Min. 20 Min.		626-574-3456		XX XX	
Foothill Presbyterian Hospital		250 S. Grand, Glendora, CA 91740		20 Min. 20 Min.		626-857-3170		XX XX	
8. MEDICAL EMERGENCY PROCEDURES									
- When an injury occurs, initiate care with available resources at scene and notify DIVS. The DIVS shall coordinate the incident and direct necessary actions. - Scene manager (DIVS or ranking overhead) shall make notifications, determine appropriate EMS response (BLS, ALS), and recommend the most appropriate method of transport (Medivac, Ground). Establish a back-up plan. - For serious or life threatening injuries, the DIVS or OPBD shall contact the Com Unit to advise nature and location of the incident and request appropriate additional resources. The Com Unit will notify the IC, Med Unit, Safety Officer, and OPSC. - Upon request of DIVS, OPBD or OPSC, the Com Unit shall limit all non-essential traffic on command by declaring a "Medical Emergency" to be lifted as soon as practical.					PATIENT INFORMATION ✓ ☐ Patient 1 of _____ ☐ Emergency _____ Non Emergency _____ ☐ Is helicopter medivac required for transportation? Yes _____ No _____ ☐ Location _____ Lat _____ Long _____ ☐ Age _____ Sex _____ Weight _____ ☐ Severity: Immediate _____ Minor _____ Delayed _____ ☐ Chief Complaint _____ ☐ Any additional resources required _____ ** Use Air to Ground- DO NOT GIVE PATIENT NAME OVER THE RADIO				
9. PREPARED BY (MEDICAL UNIT LEADER)		10. REVIEWED BY (SAFETY OFFICER)							
Rob Herman MEDL		Doug Elliott SOF2							
ICS 206									

STATION INCIDENT SAFETY MESSAGE

Thursday/ Friday Shift	09/24-25/2009 0600-1800 1800-0600
<u>MAJOR HAZARDS:</u> • POTENTIAL FOR EXTREME FIRE BEHAVIOR WITH ALIGNMENT OF WIND/SLOPE. • POISON OAK • HEAT STRESS AND FATIGUE.	
<u>Fire Order of the day: Keep informed on fire weather conditions and forecasts.</u> ➤ Fire Behavior – Drought conditions have resulted in live fuel moisture contents of 60-65 Percent and very low dead fuel moistures. To mitigate this concern maintain situational awareness; establish LCES; follow the 10 Standard Orders; mitigate the 18 Situations. ➤ Driving on the Incident – Forest System Roads are frequently narrow, winding and have few wide spots for turning around or getting by opposing traffic. Be alert for rock fall in burned areas across the incident. Inattention, distracted driving, or nodding off due to fatigue could easily result in tragedy. Keep your speed down. Drive with headlights on. Make sure drivers are well-rested. Increase following distances on dusty roads. ➤ Hydration & Fatigue - Drink water before, during and after shifts. Be alert for signs of dehydration and heat stress in yourself and others. Mix liquid intake at three waters to one sports drinks such as Gator Aide. Avoid energy drinks such as Red Bull, Nitro, etc. These will actually dehydrate you..	
	DRIVING CONDITIONS THAT SHOUT WATCH OUT <u>Unfamiliar Road:</u> Check map; anticipate hazards. <u>Changing Weather Conditions:</u> Paved roads slick when wet, especially if first rain after dry period. <u>Changing Road Surface:</u> Braking, steering react differently, gravel vs. pavement. <u>Vehicle Size & Weight:</u> Heavier vehicles = greater stopping distance. <u>Fatigue & Stress:</u> Distracting and can slow reaction time. <u>Change in Lighting:</u> Sight distance shorter after dark <u>Dawn & Dusk:</u> Dirty windshields restrict vision when sun low on horizon; anticipate animals on road.
11. UNBURNED FUEL BETWEEN YOU AND THE FIRE	
Safety Officer: Douglas Elliott	

Day & Night Shifts							Incident: Station Incident		Thur-Fri 09/24-25/2009 0600 – 1800 & 1800 - 0600												
LCES Analysis of Tactical Operations								OTHER RISK ANALYSIS													
Division Group	Direct Line Const.	Fire Line	Firing Ops.	Active Fire	Communications	Driving Hazards	Snag Hazards	LCES Mitigations						Heat / Hydration	Struc. Protection	Multiple Aircraft	Poison Oak	Fatigue	Mech. Equipment	Other Risk Mitigations	
<u>DAY</u> W/X					X	X	X	Potential Extreme Fire Behavior: Monitor current weather conditions and forecasts.	X		X	X	X	X						Monitor your crews for fatigue. Take breaks when needed.	
E					X	X	X	Fatigue: Monitor your crews	X		X	X	X	X					Be familiar with signs and symptoms of heat stress illness.		
V								Steep slopes. Watch your footing. Spacing when hiking											Colds/Flu: Stress vitamins, fluid intake, good hygiene		
GG/HH/II					X	X	X	Heat, Hydration: Drink up to 8 qts. of water to electrolyte replacement drink (gatorade-type). Energy drinks contribute to dehydration and should not be consumed. Be familiar with signs & symptoms of heat stress illness.	X			X	X	X					Aircraft: Keep personnel out of drop zones. Use air-to-ground freq. to communicate with aircraft. Use concise statements & clock directions when directing aircraft. Avoid "heli-mopping". Eliminate unnecessary pilot exposure. Staff dip sites when necessary to keep public clear		
Bear Divide Repair Grp.					X	X	X	Fatigue: Be alert for signs of fatigue and take breaks as necessary. Maintain 2:1 work/rest ratio. Monitor incoming resources for level of fatigue.	X			X	X	X					Communications: Establish positive communications, Utilize human repeaters if necessary; brief/debrief with personnel you relieve and those relieving you, face-to-face if possible		
Millard Repair Grp					X	X	X	Driving: Drive defensively w/head lights on; use chocks & backers; watch for rockfall off cutbanks in burned areas. Maintain Situational Awareness!	X			X	X	X					Line Construction: Conduct thorough briefing for all personnel involved. Follow mitigations for downhill line construction; establish Follow "Look Up, Look Down, Look Around" procedures. Maintain Situational awareness		
Wilson Repair Grp.					X	X	X	General Firefighting: Give thorough briefings, maintain situational awareness, establish LCES.				X	X	X					Foot Travel: When walking through steep, rocky, and possibly wet terrain, watch footing and maintain proper spacing.		
Angels Repair Grp.					X	X	X	Tail Gate Briefings: Give clear instructions and make sure they are understood.	X			X	X	X					Snag & Hazard Tree; Follow Hazard Tree Safety Guidelines		
Mill Creek Repair Grp.					X	X	X	Transportation/Travel: Utilize traffic control.	X			X	X	X					Communications: Staff human repeaters.		
<u>Night</u> V/W/X								Poison Oak: Get affected personnel to Med Unit for treatment; maintain good hygiene, wash clothes frequently											Chippers, Masticators: Personnel involved to review & sign JHA; follow JHA direction; Utilize recommended PPE; review operator's manual. Never operate mechanical equipment alone.		
GG/HH/II					X	X	X	Driving: Drive defensively w/head lights on; use chocks & backers; watch for rockfall off cutbanks in burned areas. Maintain Situational Awareness!	X			X	X						Bear Precautions: Pick up and remove all trash from fire line. Don't store food in vehicles, tents, etc. Mountain Lion: If you encounter a mountain lion "Do Not Run". Make yourself large. Don't try to stare down the animal. Do not turn your back on the lion.		
Prepared By: Doug Elliott, Safety Officer									Date and Time: 09/23/2009 1700												

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Today's discussion is from the Open Category.

Six Minutes Home Page

CHAINSAW SAFETY

Chainsaw safety is every saw operator's job.

- Always wear proper P.P.E. when handling or working around chainsaws.
 - Eye protection- approved goggles or safety glasses (no sunglasses)
 - Chainsaw Chaps- proper size and length
 - Gloves-proper size
 - Long sleeve shirt-no loose sleeves
 - Leather boots-no loose boot laces
- Take the time to inspect the chainsaw before operating the saw.
 - Check the chain and bar- Sharpness of chain, Bar seated correctly
 - Check the bolts and screws all around the saw- no missing screws or bolts
 - Check the casing of the saw- no cracked or missing plastic
- Make sure you're aware of your surroundings while operating the chainsaw.
 - Look for people working in your area- advise all personnel you're operating the saw.
 - Look for any snags or hazards in your area- look up for power lines, widow makers, etc.
 - Make sure you always have a spotter or swamper to use for communications.
 - Always watch your footing while operating the saw- loose, rocky, steep terrain can cause you to slip while the chainsaw is running.
- Always make sure you are comfortable doing the task at hand.
 - Proper training for personnel running saws.
 - While falling trees know your escape route.
 - If you are not comfortable falling the tree walk away. Notify your supervisor and mitigate the safety issues or turn down the assignment.

References:

Fire Suppression Repair Guidelines

Note: Vegetation will not be pulled onto control lines at the fire's edge until the fire is controlled and at the discretion of the Incident Commander. Contingency lines outside the fire's south and west flanks should remain at least 50% uncovered with vegetation until further notice. Direct questions to Repair Branch or Divisions.

ROADS

- Existing dirt surfaced roads used for access will be returned as close to pre-incident condition as possible.
- Existing roads that are closed, but reopened for current incident use will be returned as close to pre-incident condition as possible.

DOZER LINES

- ***All mechanical lines require archaeological and biological surveys prior to rehabilitation.***
- Dozer lines will be treated by pulling outside berms back into the control line, re-contouring or out-sloping the surface to allow for drainage, and where necessary, placing water-bars in the control line.
- When dozer lines follow a ridge where there is no vegetation on either side, or where there is unburned vegetation on both sides (indirect line), re-contouring and water-bars should be designed to divert water equally to both sides of the ridge. (In some cases, chunking or berming may be used in combination with the above techniques to prevent access for unauthorized OHV use.)

HAND LINES

- ***All hand lines require archaeological and biological surveys prior to rehabilitation.***
- Hand lines will be rehabilitated to allow for drainage by re-contouring and construction of water-bars. Trenching and berms, where present, will be removed and any topsoil available will be pulled back across the hand line.
- When hand lines follow a ridge where there is no vegetation either side, or where there is unburned vegetation on both sides (indirect line), re-contouring and water-bars should be designed to divert water equally to both sides of the ridge. (In some cases, chunking or berming may be used in combination with the above techniques to prevent access for unauthorized OHV use.)

WATERBARS

- Water-bars for hand lines should be cut to a depth equal to the width of a standard fire shovel. The water-bar will be constructed diagonally across the control line at an angle of thirty-five to forty degrees. The outside end of the water-bar must be open and should discharge into an area where the ground surface is protected by vegetation that is unburned, if possible.
- Water-bars should be constructed at logical discharge points and guided by the spacing criteria as follows:

Fireline slope %	Maximum Distance Apart (feet)	Recommended spacing for water-bars on firelines. Water-bars should be no further apart than this, but they may be closer. When in doubt, put in more. Adapted from: UDSA-Forest Service, "Sale Administrator's Handbook"
1-14	150	
15-20	90	
21-40	50	
41+	25	

WATERCOURSE

- ***Mitigation of suppression impacts will be determined and directed by the Resource Advisor and/or designers.***
- Suppression activity causing ground disturbance of more than 800 square feet within 50' of streams will have appropriate erosion control treatment.

INSTREAM IMPROVEMENTS (WATER SOURCES)

- All building and other materials such as plastics, canvas, plywood, dimension lumber, etc., will be removed from such sites to a suitable disposal site or be recycled.
- All trash, cardboard, hoses, fittings, and pumps will be removed from the site.

HELISPOTS, HELIPORTS, SAFETY ZONES, DROP POINTS, AND OTHER CLEARINGS

- ***All heli-spots, heliports, safety zones, drop points, and other clearings require archaeological and biological surveys prior to rehabilitation.***
- All clearings constructed to support suppression activities will be returned as closely to pre-incident conditions as is possible.
- At a minimum, berms will be pulled or raked back into the site, if needed the site will be crowned to facilitate surface drainage.
- In some cases, chunking, berming or other barriers may be used in combination with the above techniques to prevent access for unauthorized OHV use.
- All areas cleared by heavy equipment must be surveyed for archaeological/biological resources prior to rehabilitation.

IMPROVEMENTS

- Improvements such as fences, gates, guzzlers, flood control basins, drainage structures, drainage channel, culverts, and paved roads damaged by suppression activities will be repaired to pre-fire conditions.
- When dealing with damages to private property, repairs/mitigations to improvements that are beyond the capacity of suppression resources, notify the Resource Advisor and/or designer and also the compensation claims unit.

ARCHAEOLOGICAL SITES

- ***Any impacts to archaeological sites will be evaluated and mitigated on a case-by-case basis prior to rehabilitation activities.***

INCIDENT WITHIN THE INCIDENT PLAN
Southern California Incident Management Team 3
Station Incident

If an *Incident within the Incident* occurs on the Station Incident:

- The Operations Section Chief will assign an incident commander to manage the *Incident within the Incident*.
- The Operations Section Chief will assign additional resources to the *Incident within the Incident* as requested by the incident commander of the *Incident within the Incident*.
- The Operations Section Chief may assign a separate communications plan to the Incident within the Incident, if necessary.
- The Operations Section Chief will ensure that notifications are made to the Station Incident Commanders and Command & General Staff.
- The Station Incident Commanders will ensure all necessary notifications are made.



HUMAN RESOURCES MESSAGE

The 8 Points of Courage: Loyalty

St. Florian is the patron saint of firefighters. He was a commander in the Roman army. As a Roman army officer, he was also tasked with organizing the firefighting brigades and keeping them ready for action. The symbol most associated with St. Florian is the Maltese cross. The Maltese cross is made up of four V-shaped arms, giving it eight points on the outside edge. These 8 points symbolize the 8-points of courage: loyalty, piety, bravery, frankness, honor, fearlessness, compassion, and respect.

Over the next few days we'll look more closely at some of these symbols of courage and how they relate to the human resources on an incident.

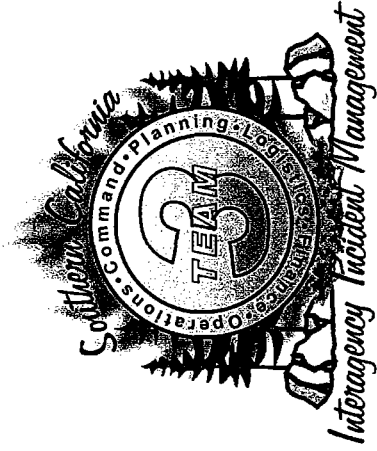
Loyalty is a virtue that leadership depends upon in building a team to carry out a mission. Loyalty in our human resources is critical for the success of the mission. Where loyalty is the strongest, a kind of family relationship develops between the human resources assigned to the mission. It is the foundation needed by the human resources to adhere to and support the "code of conduct", which are the expectations to which the group is held accountable.



The greater the loyalty of a group toward the group, the greater is the motivation among the members to achieve the goals of the group, and the greater the probability that the group will achieve its goals.

-Rensis Likert

Jan Cawthon, Human Resources Specialist, 909-553-2829



CODE OF CONDUCT INCIDENT PERSONNEL

Each individual on this incident is responsible for:

- Being *ready and able* to perform their assigned duties effectively
- Conducting themselves in a manner that treats people with dignity, equity, courtesy and respect
- Abiding by agency ethics and conduct regulations
- Reporting any harassment or other inappropriate behavior

Each individual on this incident has the right to:

- Work in an environment characterized by safe work practices
- Work in a fair and harassment free environment
- Say "No" to unwelcome advances or requests for favors
- File complaints or grievances through appropriate avenues

There is zero tolerance for inappropriate behavior on this incident, including:

- Illegal drug use
- Alcohol use
- Unsafe work practices and activities
- Discrimination
- Sexual harassment
- Fighting, threatening and abusive behaviors
- Other violations of USDA and Forest Service standards of conduct

Each firefighter is expected to be physically and mentally prepared to perform emergency duties at any time.

Anything less than strict adherence to these guidelines could result in immediate dismissal from the incident.

The public expects our best efforts; they see us as professionals in what we say and do. Let's continue to show them we are!

09/24/2009

DEMOB SCHEDULE

STATION CA-ANF-003622

IF YOU NEED A FLIGHT HOME CONTACT DEMOB 48 HOURS PRIOR TO YOUR DEPARTURE

PLEASE ADHERE TO YOUR SCHEDULED APPOINTMENT TIME

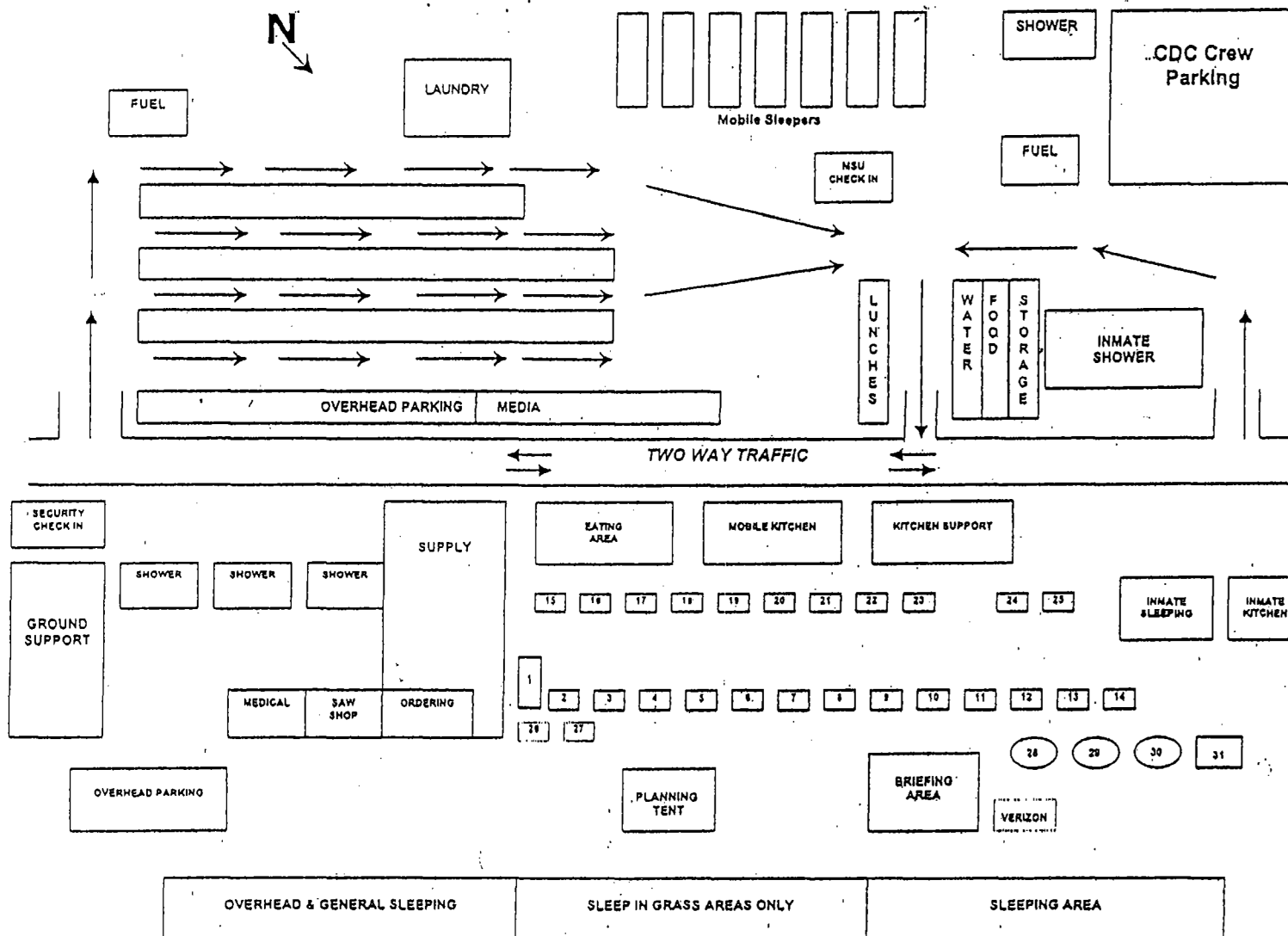
OVERHEAD

REQ #	APPT TIME	
O-880	0700	(DIVS) DOBSON, CHARLES
O-7145	0800	(EMTP) GARZA, ARTHUR
O-7184.32	0600	(GISS) TODD, KARL
O-7201	1900	(DOZB) THOMSON, DARBY
O-7217	0800	(DOZB) NAPOLES, RICHARD J
CREWS		
C-188	0900	(HC2) HC2 SCORPIONS # 6
C-194	0700	(HC1) KINGS RIVER HOTSHOTS
C-195	0600	(HC1) HORSESHOE MEADOWS HS
C-196	0730	(HC1) KERN VALLEY HOTSHOTS
C-197	0800	(HC1) BIG BEAR HOTSHOTS
C-200	0630	(HC1) ARROWHEAD HOTSHOTS
C-7032	0900	(CC) CREW - CAMP - LOS ANGELES 3
EQUIPMENT		
E-946	0600	(PU) BEVERLY A.LEONARD
E-1026	0830	(ES3) ENG3 S/T BDF 6610C
E-1027	0930	(ES3) ENG3 S/T MDF 3630C
E-1029	1000	(ES3) ENG3 S/T SRF 2600C
E-7137	1600	(WAT2) WAT2 ANF WT-10

- 1- PIO
- 2- PLANS
- 3- PLANS
- 4- OPS
- 5- PLANS
- 6- PLANS
- 7- FINANCE
- 8- TECHLINE (COM)
- 9- MICHELLE'S
- 10-INFO
- 11-LACO FINANCE
- 12-MEDICAL/COMP-CLAIMS
- 13-LACO FIRE
- 14-LACO SHERIFF
- 15-IC/LOFR
- 16-HRSP/SAFETY
- 17-OPS
- 18-FINANCE
- 19-FINANCE
- 20-CAL FIRE
- 21-CAL FIRE
- 22-COM TRAILER
- 23-LACO COM TRUCK
- 24-OES
- 25-CHP
- 26-GIS
- 27-SIT
- 28-COMMUNICATIONS TENT
- 29-DOCUMENTATION
- 30-LOGISTICS
- 31-DINS/REPAIR

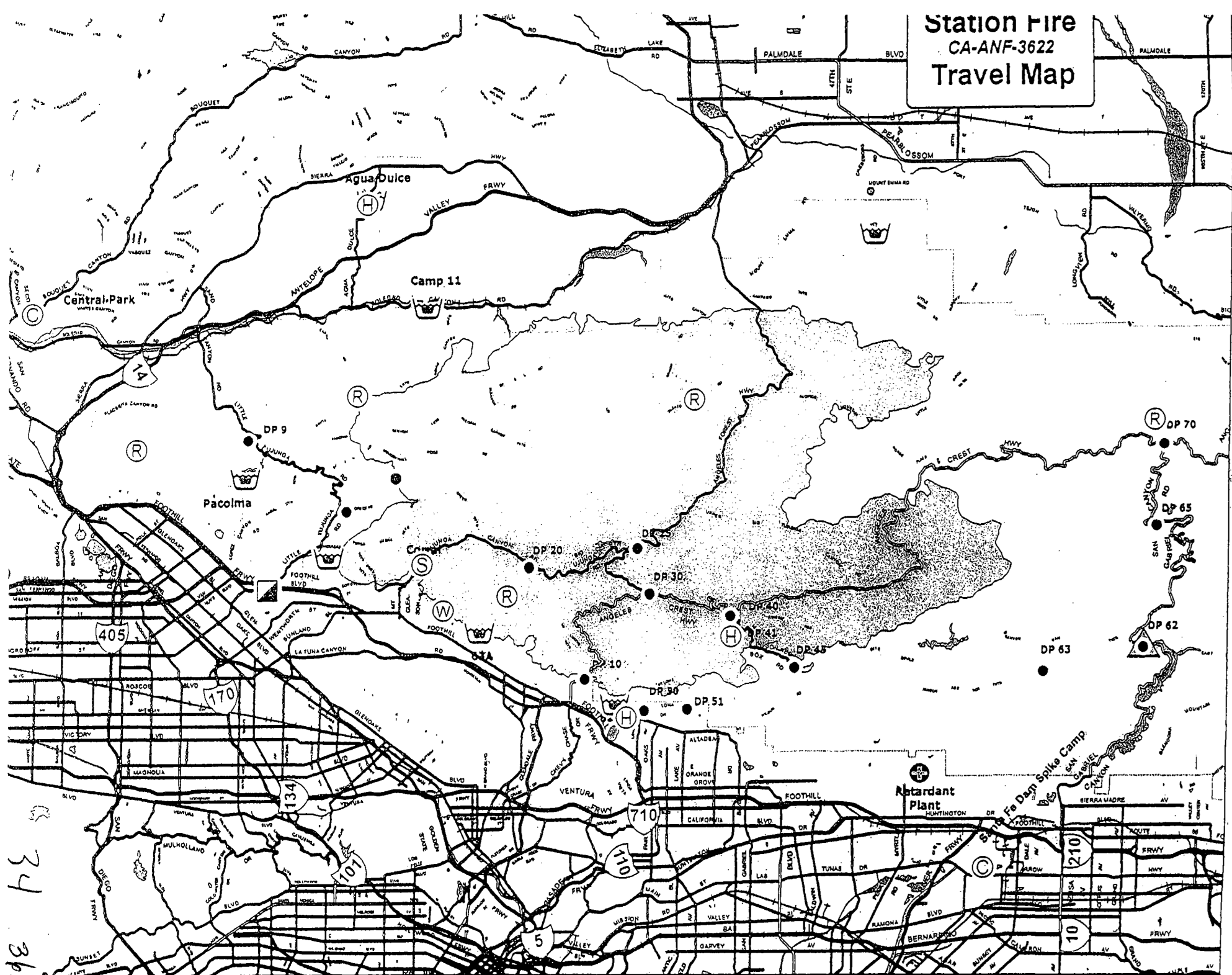
NOT TO SCALE

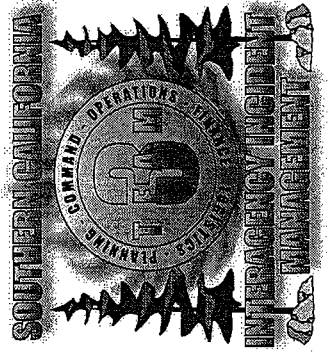
STATION INCIDENT FACILITIES MAP



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Station Fire
CA-ANF-3622
Travel Map





So Cal. Team 3 Supply Unit

Needs your help

If you come across any portable fire pumps, portable tanks, or if you are in possession of any chainsaws issued from the Zone Caches (borrowed from the supply unit), please complete the following information, and return to Supply:

Item	Location (lat / long would be great!), or unit in possession:	Identifying numbers (Cache Property numbers / serial numbers):

UNIT ACTIVITY LOG

ICS 214

1. INCIDENT NAME

2. DATE PREPARED

3. TIME PREPARED

4. ORGANIZATION POSITION

5. LEADER NAME

6. OPERATIONAL PERIOD

7. PERSONNEL ROSTER ASSIGNED

NAME

ICS POSITION

HOME BASE

8. ACTIVITY LOG

TIME

MAJOR EVENTS

9. PREPARED BY (Name and Position)

