

Station Fire

CA-ANF-003622

Day Operational Period

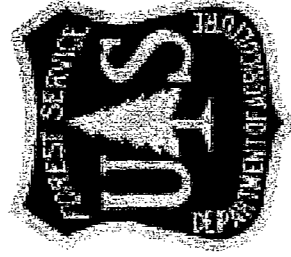
0600-1800

and

Night Operational Period

1800-0600

*Saturday-Sunday
September 19 - 20, 2009*



ICS Form 202

INCIDENT OBJECTIVES		1. INCIDENT NAME STATION	2. DATE 09/18/09	3. TIME 2000
4. OPERATIONAL PERIOD (DATE/TIME) Friday – Saturday 09/19 – 20/2009 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 REHAB Specifications ☒ Human Resource Message ☒ Vicinity Map ☒ Unit Log – ICS 214		
9. PREPARED BY (PLANNING SECTION CHIEF) Dena Sickels <i>[Signature]</i>		10. APPROVED BY (INCIDENT COMMANDER) Mike Wakoski <i>[Signature]</i> 1CT217		

ORGANIZATION ASSIGNMENT LIST			1. INCIDENT NAME		Station	
2. DATE PREPARED		3. TIME PREPARED		4. OPERATIONAL PERIOD		
9/18/2009		1845 hrs		Day/Night Sept 19-20, 2009 0600-1800 & 1800-0600		
5. Incident Commander and Staff						
Incident Commander	USFS Mike Wakoski					
Deputy IC (T)	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	James Sully (323) 979-7228					
CHP	Sgt. Starr (213) 598-7883					
SCE	Troy Whitman (818) 512-1637					
NFFE Local 1650	Jon Merager (626) 272-8830					
BAER TEAM	Marc Stamer / Ronald Ashdale					
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 Morland, Maeve Hanley					
Demobilization Unit	Mike Howell, Eric Leverenz (T)					
GISS	Karl Todd, Roger Williams (T)					
CTSP	Chuck Vertrees / Scott Daniels					
Training	Scott Tenery					
FBAN	Dan Felix					
IMET	Robert Balfour					
Resource Advisor	Randy Striplin					
Human Resources	Jan Cawthon					
8. Logistics Section						
Chief	Jack VanLear					
Deputy	Tom Phelps					
Supply Unit	Scott Ashbach					
Facilities Unit	Neil Graf					
Ground Support Unit	Dan Froelich (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	Chris Anderson					
Ops Chief- Suppression Repair	John Forster					
Planning Ops	Dan Odom					
a.						
BRANCH DIRECTOR						
DIVISION W / WILSON			Matt Topoleski, Andy Verdugo (t)			
DIVISION V			Jacob Gipson, Walter Bunt (t)			
b.						
BRANCH DIRECTOR						
DIVISION E			Jim Topoleski			
DIVISION GG / HH / II			Talbot Hayes			
c. SUPPRESSION REPAIR BRANCH						
BRANCH DIRECTOR						
BEAR DIVIDE GROUP			Eric Downard, Charles Dobson			
MILLARD GROUP			Tim McHargue, Tim Carey (t)			
MT WILSON GROUP			David Hagen			
ANGELS GROUP			Greg Burch			
MILL CREEK GROUP			Mike Nelson			
FOBS - (EAST AND WEST)						
d. NIGHT BRANCH						
BRANCH DIRECTOR			James Brown			
DIVISION W / WILSON			Gerry Brewster, Mitch Fowlkes (t)			
DIVISION GG / HH / II			Gary Sexton			
e. BRANCH						
BRANCH DIRECTOR						
DIVISION						
f. AIR OPERATIONS BRANCH						
Air Operations Branch Director			Gerald Cosey, Hank Reimer (t)			
Air Attack Supervisor			Bruce Dietrich			
Air Support Supervisor			Kevin McElfish			
11. Finance Section						
Chief			Rich Tobin			
Deputy						
Time Unit						
Procurement Unit			Patrick Gallegos			
Cost Unit			Judy Reynolds			
COMP / Claims			Loni Dunnagan			
PREPARED BY: Dena Sickels <i>DS</i>						

INCIDENT Weather Forecast

FORECAST NO: 33
PREDICTION FOR: 0600 – 0600 PDT
SHIFT DATE: Saturday, 9/19 -20, 2009

NAME OF FIRE: Station Fire
UNIT: CA-ANF

SIGNED: *Rob Balfour*

TIME AND DATE

FORECAST ISSUED: 1750 PDT Friday, 9/18/09
Rob Balfour
Incident Meteorologist

WEATHER DISCUSSION: High pressure ridge will temporary break down today/tonight and eastward across the Incident. This should result in stronger west to northwest winds over the ridges and through aligned canyons, and slightly cooler temperatures. The marine layer depth will deepen to 2000 feet over the Urban Interface/ICP during the day and continue near this depth through most of the night.

DAY OPERATIONAL PERIOD (0600-1800 PDT):

WEATHER: Mostly Sunny
MAX TEMPERATURES: 86-95 degrees
MIN HUMIDITY: 11-24 percent

20 FT WINDS:

RIDGETOP - 0600-1300 PDT... West to Northwest 5-10 mph
1300-1800 PDT... West to Northwest 15 mph with gusts 25 mph

SLOPE/VALLEY -

0600-0900 PDT... Downslope/Northwest 3-6 mph with gusts 12 mph in aligned canyons
0900-1300 PDT... Upslope/Up Canyon 6-10 mph
1300-1800 PDT... Upslope/Southwest 10-12 mph with gusts 25 mph in aligned canyons

STABILITY/INVERSION: Inversion at 2000 feet weakening/lifting to 4500 feet by 1300 PDT.
Transport winds West 10 mph.

NIGHT OPERATIONAL PERIOD (1800 - 0600 PDT):

WEATHER: Mostly clear... except Urban Interface/ICP partly cloudy/patchy fog
MIN TEMPERATURES: 61-72 degrees
MAX HUMIDITY: 25-50 percent...except at Urban Interface/ICP 80-100 percent

20 FT WINDS:

RIDGETOP - Northwest 10-15 mph with gusts 20-25 mph.

SLOPE/VALLEY -

Until 1900 PDT - Southwest 9-12 mph with gusts to 25 mph in aligned canyons
1900-0600 PDT - downslope/Down Canyon 3-7 mph favoring Northwest after midnight.

STABILITY/INVERSION: Stable with Thermal belt between 2500-3500 feet after 2100 PDT.

Extended Outlook Sunday through Friday: High pressure rebuilds along the Central and Northern California Coast Sunday then shifts inland across northern California and Nevada Monday through Friday. Little change in temperature/relative humidity for Sunday but winds shifting to Northeast Sunday night. Much warmer and drier Monday through Friday: high temperatures 82-102 degrees; minimum relative humidity 10-15 percent Monday/ Tuesday, 3-5 percent Wednesday/ Thursday, and 5-10% Friday; and east to northeast winds increasing on Tuesday to 10-15 mph with gusts up to 35 mph through aligned canyons and over ridges.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: #38	TYPE OF FIRE: Wildfire
FIRE NAME: Station	OPERATIONAL PERIOD: Day & Night 9/19-20/09
DATE ISSUED: September 18, 2009	TIME ISSUED: 1900
UNIT: Angeles NF, Los Angeles County	SIGNED: /s/ Dana Félix FBAN

INPUTS

WEATHER SUMMARY

Refer to Weather Forecast for details: Mostly sunny.

DAY WEATHER: Max Temp: 86-96° Min RH: 11-24% 20' Ridgtop Winds – W-NW 5-15 G - 25.

NIGHT WEATHER: Min Temp: 61-72°. Max RH: 25-50%. 20' Ridgtop Winds – NW 10-15 G – 20-25.

FUELS

North facing slope below Mt. Wilson is closed canopy oak and conifer with mixed understory ranging from FM 8 to 10. Moderate brush loading w/ grass on the S aspects below 4000' (FM 4). Minimum fine fuel moisture: 3-5%, 1000 hour: 5-8%, Live fuel moisture: 60-65%. ERC's around 95%.

OUTPUTS - FIRE BEHAVIOR

GENERAL:

Predicted BI for today 227 (up 28) – HIGH

For today expect the fire behavior to be generally low, but slowly increasing across the most of the fire, the only remaining heat will be in the heavy fuels generally found in the drainages and at the higher elevations in the timber fuel types. Day time observed fire behavior will continue to be smoldering and creeping fire. The **exception** is the burnout area of DIV W & V in the Mt. Wilson area where you can expect activity in the moderate range with increasing surface spread and creeping. During the nighttime expect creeping with only isolated surface runs. Any green islands, open line, spot fires or new start have the potential for moderate fire behavior and could reach a size of 25-35 acres in an hour. Nighttime humidity recoveries will be poor. Mid slope and ridges may exhibit a mild thermal belt. Potential for active fire at night will be low to moderate and confined primarily to DIV W.

DAY MAX FIRE BEHAVIOR POTENTIAL – BRUSH: ROS 60-90 c/h, FL 20-30, Spotting Distance 1/4 mile, Probability of Ignition up to 90% Backing fire: ROS 5-15 c/h, FL 4-10. TIMBER w/ Brush: ROS 20-25 c/h, FL 4-6.

DIV V&W - You can expect moderate fire behavior with some higher intensity runs in the areas that the crews cannot reach, this will diminish into the night. With the predicted low RH expect the activity to slowly increase in any remaining unburned understory. Much of the understory is a patchwork of burned and unburned surface fuels and green and scorched canopy so there is more than enough fuel left to burn. Smoke in the drainage overnight will be light.

DIV Q/P/O - IR is picking up hot spots north of H 7 down in the rock slide. Immediate escape is not anticipated but will continue until dealt with.

DIV GG/HH/II – Hot spots are showing up in Alder drainage, this are not expected to spread this shift but could pose problems later on.

For the rest of the fire, expect more interior smokes from remaining islands and small pockets of unburned fuel.

AIR OPERATIONS

▶ Generally clear.

SAFETY

▶ Keep a vigilant eye and an active brain, this fire is just waiting for a chance to wake up.

▶ “Success will never be a big step in the future, success is a small step taken just now.” ~Jonatan Mårtensson

Division Assignment List						1. Branch	2. Division/Group MT. WILSON / W
3. Incident Name STATION		4. Operational Period 09/19/09 Saturday Day Shift 0600 - 1800					
5. Operations Personnel:							
Operations Chief	CHRIS ANDERSON	Division/Group		MATT TOPOLESKI / ANDY VERDUGO (t)			
Planning Ops Chief	DAN ODOM	Air Attack Supervisor		BRUCE DIETRICH			
Branch Director		Safety Officer		RANDY VINSON (t)			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Numb of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
KINGS RIVER HOTSHOTS	ISAAC J NAYLOR	21	N	DP 45 @ 0700	DP 45 @ 1800		
BIG BEAR HOTSHOTS	JIMMY AVILA	1	N	DP 45 @ 0700	DP 45 @ 1800		
ENG3 S/T BDF 6610C	DAVID MARTICORENA	27	N	DP 45 @ 0700	DP 45 @ 1800		
ENG13 S/T BDF 6611C	RENO RENTERIA	27	N	DP 45 @ 0700	DP 45 @ 1800		
FEMT	BEN FRANSCONA	1	N	DP 45 @ 0700	DP 45 @ 1800		
FEMT	CHRIS MONDLOCH	1	N	DP 45 @ 0700	DP 45 @ 1800		
7. Control Operations - Patrol and mop-up 500 ft.							
8. Special Instructions - Mt Wilson Observatory Phone Number; (626) 796-3730; Fax (626) 796-6717 - COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205 - Backhaul all trash and excess equipment.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	Channel	
Command		SEE 205			GROUP 15		
Tactical	164.1375	164.1375		King	9	NIFC T-4	
Logistics							
Air to Ground	168.2250	168.2250		King	12	GROUP 15	
Prepared by (Resource Unit Leader) chris groeninger	Approved by (Planning Section Chief) Dena Sickels [Signature]			Date Prepared 09/18/09	Time Prepared 1407		
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Division Assignment List						1. Branch	2. Division/Group		V
3. Incident Name	STATION			4. Operational Period		09/19/09	Saturday	Day Shift 0600 - 1800	
5. Operations Personnel									
Operations Chief		CHRIS ANDERSON		Division/Group		JACOB GIPSON / WALTER BUNT (t)			
Planning Ops Chief		DAN ODOM		Air Attack Supervisor		BRUCE DIETRICH			
Branch Director				Safety Officer		BRYCE N BOTTS			
6. Resources Assigned this Period									
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.		Trans. Y/N		Drop Off PT./Time	
ARROWHEAD HOTSHOTS		JOE JUAREZ		23		N		DP 69 @ 1800	
DALTON HOTSHOTS		STEVE ROBLES		21		N		DP 69 @ 1800	
ENG3 S/T SRF 2600C		JASON P JONES		26		N		DP 69 @ 1800	
WAT3 AC WATER SERVICE (E-85)		JUSTIN ROBINS		2		N		DP 69 @ 1800	
7. Control Operations - Patrol and mop-up 500 ft.									
8. Special Instructions									
- COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205 - Backhaul all trash and excess equipment.									
9. Division/Group Communications Summary									
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel		
Command		SEE 205				GROUP 15			
Tactical	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.groening@erdc.dhs.gov		Approved by (Planning Section Chief) Dena Sickels [Signature]		Date Prepared 09/18/09	Time Prepared 1409				
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Division Assignment List		1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group BEAR DIVIDE 1 OF 2	
3. Incident Name STATION		4. Operational Period 09/19/09 Saturday Day Shift 0600 - 1800			
5. Operations Personnel					
Operations Chief	CHRIS ANDERSON	Division/Group	CHARLES DOBSON / ERIC DOWNARD		
Planning Ops Chief	DON ODOM	Air Attack Supervisor	BRUCE DIETRICH		
Branch Director	JOHN FORSTER	THSP	WILLIAM (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 MOJAVE CREW # 2	DAVID DOLEZAL	19	N	DP 9 @ 0700	DP 9 @ 1800
HC2 MOJAVE CREW # 1	STEVE JORDAN	18	N	DP 9 @ 0700	DP 9 @ 1800
HC2 DESCANSO CREW # 5	EDUARDO DELGADO	18	N	DP 9 @ 0700	DP 9 @ 1800
EXCAVATOR BENS TRUCKING (E-1014)	KEITH FLASH	1	N	DP 9 @ 0700	DP 9 @ 1800
LOWB BENS (E-1016)	MIKE STONE	1	N	DP 9 @ 0700	DP 9 @ 1800
EXCAVATOR LENDSEY (E-1025)	DOUG MOORE	1	N	DP 9 @ 0700	DP 9 @ 1800
LOWB LINDSEY (E-7043)	ED REED	1	N	DP 9 @ 0700	DP 9 @ 1800
EXCAVATOR FRAN BAR (E- 1038)	SHAWN ASBELL	1	N	DP 9 @ 0700	DP 9 @ 1800
LOWB FRAN-BAR (E-7044)	BILL MANDELVILLE	1	N	DP 9 @ 0700	DP 9 @ 1800
EXCAVATOR PDQ (E-1024)	DAN MOGAUGH	1	N	DP 9 @ 0700	DP 9 @ 1800
LOWB FRAN-BAR (E-7042)	DON BECCUE	1	N	DP 9 @ 0700	DP 9 @ 1800
MASTICATOR BUSTERS (E-166)	BEN WING	2	N	DP 9 @ 0700	DP 9 @ 1800
LOWB TRANS BUSTERS (E-546)	*****SEE RESL *****	1	N	DP 9 @ 0700	DP 9 @ 1800
MASTICATOR VOLCANO (E-818)	DAVID DENT	1	N	DP 9 @ 0700	DP 9 @ 1800
GRADER ROAN (E-991)	JOHN ROAN	1	N	DP 9 @ 0700	DP 9 @ 1800
LOWBOY (E-998)	JOHN ROAN	1	N	DP 9 @ 0700	DP 9 @ 1800
WAT2 BENNETT CONST (E-363)	JIM BOTTOMLEY	1	N	DP 9 @ 0700	DP 9 @ 1800
WAT2 WATER COMPANY (E-443)	DAN CROWLEY	2	N	DP 9 @ 0700	DP 9 @ 1800
DOZB	AL SCHENKEL	1	N	DP 9 @ 0700	DP 9 @ 1800
DOZB	TOM WILLIAMS	1	N	DP 9 @ 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	Tone	System	Channel
Command		SEE 205			
Tactical	173.9625	173.9625		King	11
Logistics					
Air to Ground	168.2250	168.2250		King	12
Prepared by (Resource Unit Leader)	Approved by (Planning Section Chief)		Date Prepared	Time Prepared	
chris groeninger	Dena Sickels		09/18/09	1400	

Division Assignment List						1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group BEAR DIVIDE 2 OF 2			
3. Incident Name STATION		4. Operational Period 09/19/09 Saturday Day Shift 0600 - 1800									
5. Operations Personnel											
Operations Chief		CHRIS ANDERSON		Division/Group		CHARLES DOBSON / ERIC DOWNARD					
Planning Ops Chief		DON ODOM		Air Attack Supervisor		BRUCE DIETRICH					
Branch Director		JOHN FORSTER		THSP		WILLIAM (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		SHAWN BURT		1		N		DP 9 @ 0700		DP 9 @ 1800	
DOZB (T)		CASEY LOVELL		1		N		DP 9 @ 0700		DP 9 @ 1800	
SOF2		WILLIAM LEWIS		1		N		DP 9 @ 0700		DP 9 @ 1800	
FEMT		ART GARZA		1		N		DP 9 @ 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		Tone		System		Channel	
Command		SEE 205		SEE 205							
Tactical		173.9625		173.9625				King		11 GROUP 15 R-5 TAC5	
Logistics											
Air to Ground		168.2250		168.2250				King		12 GROUP 15	
Prepared by (Resource Unit Leader) Chris Groeninger				Approved by (Planning Section Chief) Dena Sickels				Date Prepared 09/18/09		Time Prepared 1404	
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Division Assignment List						1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group MILLARD GROUP			
3. Incident Name STATION		4. Operational Period 09/19/09 Saturday Day Shift 0600 - 1800									
5. Operations Personnel											
Operations Chief		CHRIS ANDERSON		Division/Group Supervisor		TIM MCHARGUE; TIM CAREY (t)					
Planning Ops Chief		DAN ODOM		Air Attack Supervisor		BRUCE DIETRICH					
Branch Director		JOHN FORSTER		THSP		WILLIAM (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 HIGHLANDERS		ANGEL ACORTA		20		N		DP 50 @ 0700		DP 50 @ 1800	
HC2 AZTECS		JESUS QUIROZ		21		N		DP 50 @ 0700		DP 50 @ 1800	
HC2 TAHQUITZ		BRYAN SCOTT		20		N		DP 50 @ 0700		DP 50 @ 1800	
DOZ3 D J STINDS (E-418)		DAVID STINDS		2		N		DP 50 @ 0700		DP 50 @ 1800	
DOZ2 FRAN-BAR (E-673)		MIKE HUDLOW		2		N		DP 50 @ 0700		DP 50 @ 1800	
LOWB FRAN-BAR (E-680)		JOHN BARBEE		1		N		DP 50 @ 0700		DP 50 @ 1800	
WAT2 KEISER (E-7115)		KERILL KEISER		1		N		DP 50 @ 0700		DP 50 @ 1800	
WAT2 WATERTENDER INC.(E-7116)		T.J. LA PAGE		1		N		DP 50 @ 0700		DP 50 @ 1800	
DOZB		JOHN WHITE		1		N		DP 50 @ 0700		DP 50 @ 1800	
FEMT		DANNY MONTOYA		1		N		DP 50 @ 0700		DP 50 @ 1800	
7. Control Operations - Continue repair of dozer and hand line based on specifications and approval of READs.											
8. Special Instructions - GPS and report any notice of damage to infrastructure by suppression forces. - COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205											
9. Division/Group Communications Summary											
Function		Frequency - RX		Frequency - TX		Tone		System		Channel	
Command		SEE 205		SEE 205							
Tactical Div/Group		173.9625		173.9625		King		King		R-5 TAC 5	
Logistics											
Air to Ground		168.2250		168.2250		King		King		GROUP 15	
Prepared by (Resource Unit Leader) chris groeninge				Approved by (Planning Section Chief) Dena Sickels				Date Prepared 09/18/09		Time Prepared 1406	
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Division Assignment List		1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group MT. WILSON GROUP 1 of 2	
3. Incident Name STATION		4. Operational Period 09/19/09 Saturday Day Shift 0600 - 1800			
5. Operations Personnel					
Operations Chief		CHRIS ANDERSON		Division/Group DAVID HAGEN	
Planning Ops Chief		DAN ODOM		Air Attack Supervisor BRUCE DIETRICH	
Branch Director		JOHN FORSTER		THSP WILLIAM (BILL) SANDBORG	
6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	
HC2 SCORPIONS # 6		IAN QUIST		22 N	
DOZ2 BORGES (E-741)		FRANBRIE, GARY		2 N	
DOZ1 BORGES (E-742)		JOHN THURLANDER		3 N	
DOZ2 WEAVER (E-396)		JOHN HOFER		2 N	
DOZ2 MAXIMUM DOZ (E-397)		MANNY BRAMLETT		2 N	
DOZ3 QUALITY AG (E-413)		FRED		1 N	
LOWB QUALITY AG (E-517)		CHIP		1 N	
EXCA JOHN HOLTZ (E-7091)		FRANK HOLTZ		1 N	
LOWB BROWN BULK (E-7092)		JOHN HOLTZ		1 N	
EXCA WEAVER CONST (E-7089)		JOHN PICONI		1 N	
LOWB TRANS WEAVER (E-7090)		MARK WEAVER		1 N	
EXCA LA THOMPSON (E-7107)		BRANDON HERRIN		1 N	
LOWB STEVENS TRK (E-7109)		BRENT STEVENS		1 N	
MASTICATOR/EXCAV ROEN (E-164)		MIKE RYAN		2 N	
EXCA QUALITY AG (E-654)		DANNY SILVEIRA		1 N	
LOWB SILVIERA TRUCKING (E-666)		DANNY SILVEIRA		1 N	
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
Command		SEE 205			GROUP 15
Tactical Div/Group	164.1375	164.1375		King	9
Logistics					
Air to Ground	168.2250	168.2250		King	12
Prepared by (Resource Unit Leader)	Approved by (Planning Section Chief)		Time Prepared		
chris groeninger	Dena Sickels		09/18/09 1408		
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Division Assignment List						1. Branch SUPPRESSION REPAIR BRANCH		2. Division/Group MT. WILSON GROUP 2 of 2			
3. Incident Name STATION		4. Operational Period 09/19/09 Saturday Day Shift 0600 - 1800									
5. Operations Personnel											
Operations Chief		CHRIS ANDERSON		Division/Group		DAVID HAGEN					
Planning Ops Chief		DAN ODOM		Air Attack Supervisor		BRUCE DIETRICH					
Branch Director		JOHN FORSTER		THSP		WILLIAM (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		RICHARD NAPOLES		1		N		0700 @ DP62 or DP69		0700 @ DP62 or DP69	
EMTP		DAN KOCH		1		N		0700 @ DP62 or DP69		0700 @ DP62 or DP69	
SOF2		BRUCE MALLOY		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 Command		Frequency - RX		Frequency - TX		Tone		System		Channel	
				SEE 205				GROUP 15		Channel	
Tactical Div/Group		164.1375		164.1375				King		9	
Logistics											
Air to Ground		168.2250		168.2250				King		12	
Prepared by (Resource Unit Leader) chris groeninger		Approved by (Planning Section Chief) Dena Sickels						Date Prepared 09/18/09		Time Prepared 1408	

[illegible]

[illegible]

[illegible]

Division Assignment List			1. Branch	2. Division/Group RESOURCE ADVISORS	
3. Incident Name	STATION		4. Operational Period 09/19/09 Saturday 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	Drop Off PT./Time	Pick Up PT./Time
READ/FOBS (T)	RANDY STRIPLIN	1	N		ICP 1900
ARCH	DANIEL MCCARTHY	1	N		ICP 1900
ARCH	CAITLYN MARRS	1	N		ICP 1900
ARCH	GEORGE KLINE	1	N		ICP 1900
READ	CHONE BRIBIESCAS	1	N		ICP 1900
READ	RAYMOND AGUAYO	1	N		ICP 1900
READ	GINA RICHMOND	1	N		ICP 1900
READ	BILL GILLILAN	1	N		ICP 1900
BIOL	PETE JOHNSTON	1	N		ICP 1900
FOBS	ED WIERINGA	1	N		ICP 1900
THSP	REBECCA BIGLOW	1	N		ICP 1900
BIOL	NATHAN SILL	1	N		ICP 1900
READ	KATIE VINZANT	1	N		ICP 1900
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			
Tactical					
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
chris groeninger		Dena Sickels		09/18/09	1409
ICS 204		Final		Page	of ICS 204 Forms

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NIGHT OPERATIONAL PERIOD

1800-0600

ICS 204'S

Division Assignment List					
1. Branch		2. Division/Group MT. WILSON / V / W			
3. Incident Name STATION		4. Operational Period 09/19/09 Saturday Night Shift 1800 - 0600			
5. Operations Personnel					
Operations Chief	CHRIS ANDERSON	Division/ Group		GERRY BREWSTER; MITCH FOWLKES(t)	
Planning Ops Chief	DAN ODOM	Division/ Group			
Branch Director	JAMES BROWN	Safety Officer			
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
ENG3 S/T MDF 3630C	EVAN WRIGHT	25	N	DP 45 @ 1900	DP 45 @ 0600
7. Control Operations - Patrol					
8. Special Instructions - COMMUNICATIONS-USE APPROPRIATE COMMAND CHANNEL-SEE 205 - Backhaul all trash and excess equipment. - Mt Wilson Observatory Phone Number; (626) 796-3730; Fax (626) 796-6717					
9. Division/Group Communications Summary					
Function	Frequency - RX	Frequency - TX	Tone	System	Channel
Command		SEE 205			
Tactical	164.1375	164.1375		King	GROUP 15 NIFC T-4
Logistics					
Air to Ground	168.2250	168.2250		King	GROUP 15
Prepared by (Resource Unit Leader) chris groeninger		Approved by (Planning Section Chief) Dena Sickels [Signature]		Date Prepared 09/18/09	Time Prepared 1358
ICS 204 Final Page of ICS 204 Forms					

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AIR OPERATIONS SUMMARY

PREPARED BY: Hank Reimer

PREPARED DATE/TIME: 09/18/09 1700

1. INCIDENT NAME: Station		2. OPERATIONAL PERIOD DATE: 09/19/09 START TIME: 0600 END TIME: 1900 SUNRISE: 0638 SUNSET: 1854			
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 w/ hoist &Paramedics
					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:		
			BRIEFING:		
8. FIXED-WING		# Avail / Type/ Make-Model / FAA N# / Base(s)			
Air tankers:					
Lead planes: ATGS Aircraft:		AA07 Relief on order Fire watch 509/IR			
FAX #'s ICP Air Ops Office		Michelle's 626 334 7248 626 334-7248			
San Gabariel Helibase		626 334-8760 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	0800	Orange	Hernan Sotela Mgr 626 840-0910
720	1	CH 54 (helitanker)	Brackett	0800	White/Maroon	Rocco Terriannico Mgr 909 228-2196
781	1	S 64 (helitanker)	Brackett	0800	Red/Beige	Jerry Cimini Mgr 760 207-3281
708	1	(helitanker)	Brackett	1000		
531	2	Bell 205++	San Gabriel	0800	Yellow	San Gabriel Helibase 626 910-1439
554	2	Bell 205++	San Gabriel	0800	White/Red	San Gabriel Helibase 626 910-1439
4TV	3	ASTAR B2	ICP	0800	White/Black	Tim Gogerty Mgr 714 658-0082

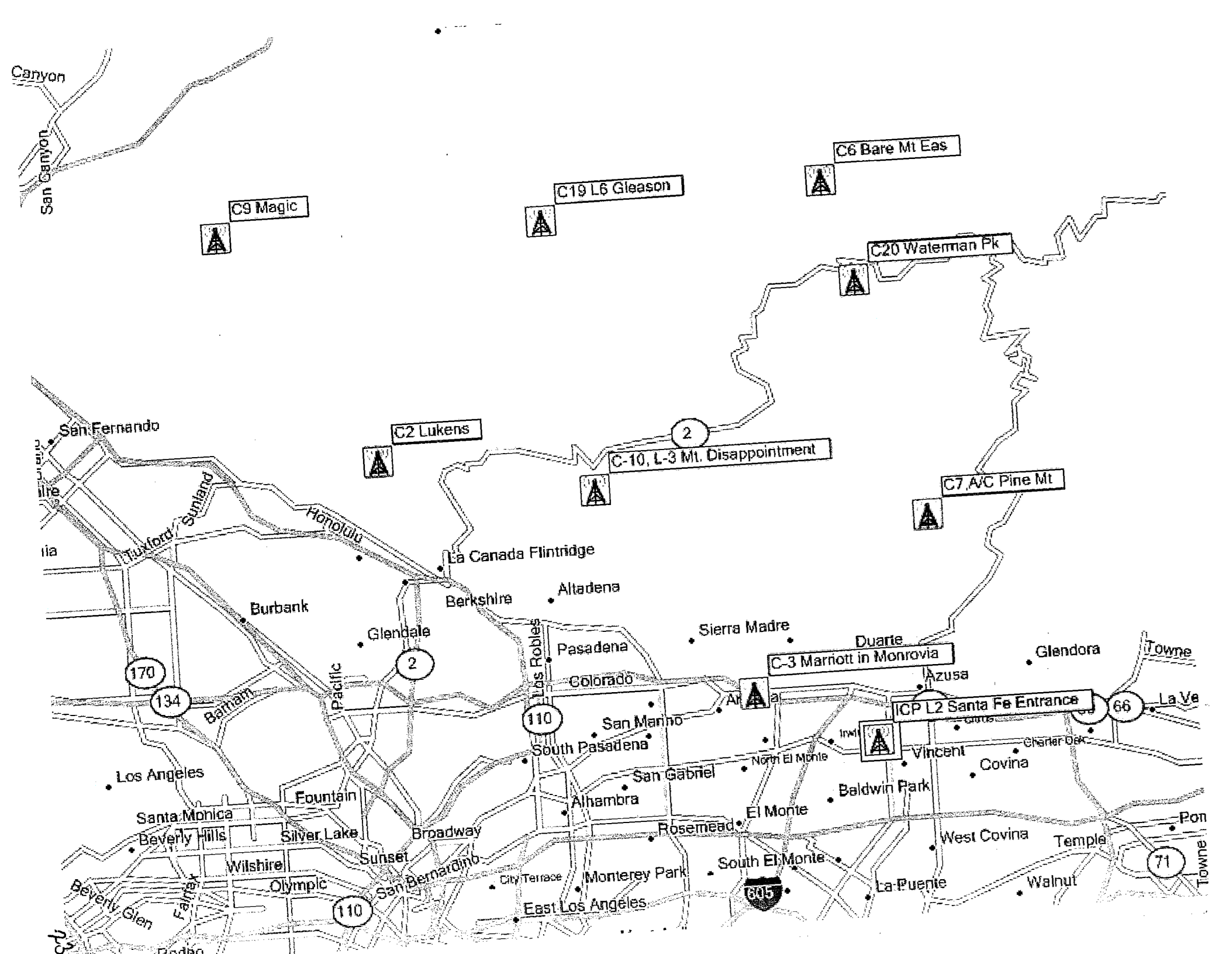
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Water drops Priority	Type 1's to be working Div's V & W	1000		
Water drops per request	Division Sup. To request and coordinate. Also Air Assets to record where their drops were and 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.			

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name STATION INCIDENT		Date/Time Prepared Sept 18, 2009, 1730	Operational Period Date/Time September 19-20, 2009 0600-1800/1800-0600	
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	COMMAND	NIFC C6	DIVISIONS/SRB	Rx- 168.4750 Tx- 173.8125	Tx 167.9	A	East of BARE MTN.
6	COMMAND	NIFC C7	ICP/DIVISIONS/SRB	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.V,MT,WIL-SON/W, SRB MT.WILSON GRP, MILL CREEK GRP.	Rx- 164.1375 Tx- 164.1375		A	TACTICAL
10	TACTICAL	NIFC T-5	DIV.GG/HH/II, E, SRB ANGELS GRP.	Rx- 166.7250 Tx- 166.7250		A	TACTICAL
11	TACTICAL	R-5 TAC5	SRB MILLARD GRP, BEAR DIVIDE GRP	Rx- 173.9625 Tx- 173.9625		A	TACTICAL
12	AIR TO GROUND	AIR/GRND		Rx- 168.2250 Tx- 168.2250		A	AIR TO GROUND
13	WHITE 3	WHITE 3		Rx- 154.2950 Tx- 154.2950		A	CONTNGENCY
14	AIR GUARD	GUARD		Rx- 168.6250 Tx- 168.6250	Tx 110.9	A	EMERGENCY USE ONLY
15							
16	AIR GUARD	GUARD		Rx- 168.6250 Tx- 168.6250	Tx 110.9	A	EMERGENCY USE ONLY

Entire CMD RPTR. system is linked

BAER group, REEDS, FOBS - notify DIVS upon entering/exiting divisions

Prepared by (Communications Unit) BOB EVANS, COML (T) *Bob Evans*



MEDICAL PLAN		1. INCIDENT NAME Station Fire		2. DATE PREPARED 9/17/2009	3. TIME PREPARED 2000	4. OPERATIONAL PERIOD 9/19/09 - 9/20/09 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	
Verdugo Hills Hospital		1812 Verdugo Bl. Glendale, CA 91208		N/A 35 Min.		818-952-2222	
Huntington Memorial Hospital (Level 1 Trauma)		100 W. California Bl. Pasadena, CA 9105		5 Min.		626-397-5000	
Glendale Adventist Hospital Stemi Center		1509 Wilson Tr. Glendale, CA 91206		5 Min.		818-409-8202	
LAC/USC Medical Center Level 1 Trauma Center		1200 N. State St. Los Angeles, CA 90033		10 Min		323-226-7991	
Providence Holy Cross Hospital (Level 2 Trauma)		15031 Rinaldi St. Mission Hills, CA 91345		10Min		818-898-4540	
Arcadia Methodist Hospital		300 W. Huntington Dr. Arcadia, CA 91007		15 Min.		626-574-3456	
Foothill Presbyterian Hospital		250 S. Grand, Glendora, CA 91740		20 Min.		626-857-3170	
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.				<u>PATIENT INFORMATION</u> ✓ ☐ Patient 1 of _____ ☐ Emergency _____ Non Emergency _____ ☐ Is helicopter medivac required for transportation? Yes _____ No _____ ☐ Location _____ Lat _____ Long _____ ☐ Age _____ Sex _____ Weight _____ ☐ Severity: Minor _____ Delayed _____ Immediate _____ ☐ Chief Complaint _____ ☐ Any additional resources required _____ ** Use Air to Ground-			
9. PREPARED BY (MEDICAL UNIT LEADER)		10. REVIEWED BY (SAFETY OFFICER)					
Rob Herman MEDL		Doug Elliot SOF2 <i>Doug Elliot</i>					
ICS 206							

HEALTH AND SAFETY MESSAGE

SAFETY starts with ***YOU***

We are ALL accountable for SAFE behaviors

INCIDENT: **Station Fire**

DATE: 9/19-20/2009 TIME: 0600-1800 1800-0600
Day/ Night Shift

Major Hazards and Risk: Steep Terrain, Rolling Material, Snags, Electrical

Fire Order of the Day – *Keep informed on fire weather conditions and forecasts*

Narrative:

Extreme steep terrain. Be aware of crews working above you kicking rocks loose. Post lookouts. Study your fire behavior in the plan and know your fire behavior forecasts. Keep current on weather forecasts. See Look-up, Look Down and Look Around guidelines below. Have a safe shift!!

Watch Out Situation of the Day



7. NO COMMUNICATION LINK WITH CREW
MEMBERS/SUPERVISOR

Look Up, Look Down, Look Around

- *Fire Line Characteristics – *Assess* prior to beginning Operations.
- *Fuel Moisture – *Read* daily shift plan and assess on site.
- *Wind – *Measure*, observe, feel and notice changes.
- *Atmospheric Stability – *Observe*.
- *Fire Behavior – *Monitor* constantly prior to and during operations. Double expresso.
- *Safety – *Ask* questions in unfamiliar situations. The only dumb question is the one you did not ask.

Incident Safety Officer: _____

Doug Elliott SOF 2

Doug Elliott

Day & Night Shifts								Incident: Station Incident		Fri-Sat 09/19-20/2009 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	Structure Protection	Multiple Aircraft	Poison Oak	Fatigue	Mech. Equipment	Other Risk Mitigations
DAY W/MT Wilson					X	X	X	Potential Extreme Fire Behavior: Monitor current weather conditions and forecasts. Be alert for wind slope alignment. Strengthen LCES mitigations. Set decision points. Maintain Situational Awareness!	X				X	X				Structure Protection: Adhere to Wildland Urban Interface Operating Principles. Follow Structure Protection Guidelines (IRPG p. 16). Utilize Structure Assessment Checklist (IRPG p.14), Review Hazmat Checklist (IRPG p. 26),
V					X	X	X	Fatigue: Monitor your crews	X				X	X				
E					X	X	X	Hazards: Identify hazardous trees and flag.										
Div 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				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					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 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
MT Wilson 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.
Angles					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 Grp.					X	X	X	Transportation/Travel: Utilize traffic control.	X				X	X	X			Communications: Staff human repeaters.
Night								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.
W/MT Wilson					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				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.
GG/HH/II						X	X	LCES	X				X	X				LCES

Prepared By: **Doug Elliott, Safety Officer** *Douglas Elliott*

Date and Time: **09/18/2009 1700**

How to Avoid or Survive an Encounter with a Mountain Lion

Mountain Lion - also know as panther, puma, cougar, painter, and catamount

DON'Ts



1. *Don't* hike, bike, or jog *ALONE* in lion territory
2. *Don't* plan outdoor activities during the hours from dusk to dawn
3. *Avoid* walking near dense growth, rock outcroppings, or under ledges
4. *Don't* act afraid of a lion, if you encounter one
5. *Don't* try to sooth it verbally, as this may backfire
6. *Don't* bend over, crouch, or kneel
7. *Never* turn your back on a lion
8. *Never, Never* run from a lion
9. If you live in potential lion territory
 - a. *Don't* allow children to play alone outdoors or walk to or from the bus stop
 - b. *Don't* leave pets outdoors
 - c. *Don't* feed pets or other prey animals (such as raccoons and deer) outdoors, as both the food and the animals may attract lions
 4. *Don't* go outdoors for long periods or at the same time every day
10. Use Independent Thinking: *Don't* rely on mere theories about what will cause lions to attack and eat you

DOS



1. Keep children and pets in sight at all times
2. Always look up and behind you: Emulate other prey by being constantly vigilant
3. Wear a helmet, hood, or hat whenever outdoors. Paint eyes on the back and/or top
4. If you live in potential lion territory
 - a. Install outdoor lighting so that you can see this persistent predator at night
 - b. Remove all tall or dense growth on your property to eliminate hiding places, especially within 30 yards (over two lion bounds) of children's play areas
 - c. Re-plant only non-native plants that won't hide lions or nourish prey such as deer/rabbits/raccoons
5. If you do encounter a lion, try to give it *a way out*
6. Look a lion in the eye(s)
7. Make loud, firm noises: You may even show your teeth and make snarling sounds
8. Make yourself look big
 - a. Raise your coat, jacket, or any clothing with your arms
 - b. Stand up straight, and swell your chest
 - c. Children with no adult should always be in a group and should *bunch together*
 - d. Adults pull children close to appear larger and to prevent them from running
 - e. Without kneeling, pull a small child on your shoulders to appear larger
9. You may back away slowly, if you feel you can retreat
10. Use anything available as a weapon if the lion displays aggression *but *generally not if you must turn your back, crouch, kneel, or bend over to get one*
 - a. Carry mace or pepper spray where you can easily reach it
 - b. Use fists, sticks, rocks, tools, a pocket knife, a bicycle, whatever you can hit with, throw, and/or use as a shield
 - c. Target an eye with your thumbs, fingers, or a weapon
11. Find out *for yourself* where lions might be by checking multiple sources
12. Encourage officials and others to be realistic about lions and not just "environmentally correct" about them



 Well-Prepared outdoorsman? **CLICK!**

⚠ If you believe knowledge IS power, before you breeze into the great outdoors with new confidence from this information, be aware that these tips only work if you are adult size, you see the lion first, the lion is inexperienced, not too hungry, not rabid, and if you are lucky.

Also see: Mountain Lion Attacks On People in the U.S. and Canada - by Thomas Jay Chester

If You Encounter a Mountain Lion (nicely compiled, complete and concise) - by Lynn M. Johnson

* Table for Puma Behaviors and Appropriate Human Responses - by Dr. E. Lee Fitzhugh and David P. Fjelline
 Stories from the "Special Mountain Lion Issue" of OUTDOOR CALIFORNIA magazine - SAFETY TIPS
 Mother and three children fend off mountain lion attack - Reuters/Nando.net (describes herding strategy)

Reality Checks

When they say *sly, elusive, or reclusive*

You think *sly, evasive, or stealthy*

When they say *shy away from human contact*
 When they say *afraid of people*
 When they say *endangered*
 When they say *nocturnal*
 When they say *only attack to defend their young*
 When they say *won't attack unless cornered*
 When they say *won't eat humans*
 When they say *what a beautiful creature*
 When they say *prey*

You think *prefer to ambush their prey*
 You think *may have been afraid of people when actively hunted*
 You think *endangering*
 You think *prefer dusk to dawn but can hunt at any time*
 You think *must hunt to feed their young or themselves*
 You think *will hunt when hungry, or attack when rabid*
 You think *humans are good food*
 You think *this critter may consider me a beautiful meal*
 You think *pray*

These incidents are just 3 of those reported in Tom Chester's Research.

See if you can find the atypical elements in each that go against the current lion wisdom.

1988 - 25 June. Two lions chased a German couple with a small son in the Green Valley Campground area of Cuyamaca Rancho State Park. They reported one large lion with a smaller one. The Game Warden found both together, and neither moved when he approached. He shot the bigger one -- an 80-pound *male* -- first, and the smaller one didn't move. He then shot that one, a 63-pound *male*. (SDUT 2/11/96, C14)

1994 - January. Three bicyclists were "menaced" by a mountain lion at Cuyamaca Rancho State Park. (SDUT 12/11/94, A1)

1995 - January. A mountain lion charged Michelle Rossmiller, a 17-year-old girl, as she was unloading school books **from her car at her home** on Volcan Mountain, San Diego County. Lisa Rossmiller, her mother, said, *She saw it coming at her, thought fast and closed the door before it reached her. It was running straight at her.* (SDUT 1/28/95, B3).



*This page by Linda Lewis is online at: <http://www.frii.com/~mytmyk/lions/onguard.html>
 Contact me at bluelass@yahoo.com*

*Permission freely granted to reference or even reproduce this page as long as links remains intact
 which credit Tom Chester at http://tchester.org/sgm/lists/lion_attacks.html
 As his was the rare and comprehensive research I found for multiple lion attacks in North America*

[Return to Lion Attacks Introduction and Table of Contents](#)

[Cartoons](#)

Fire Suppression Rehabilitation 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 designees.**
- 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, HELIPOINTS, 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 designee 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

September 19, 2009

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.

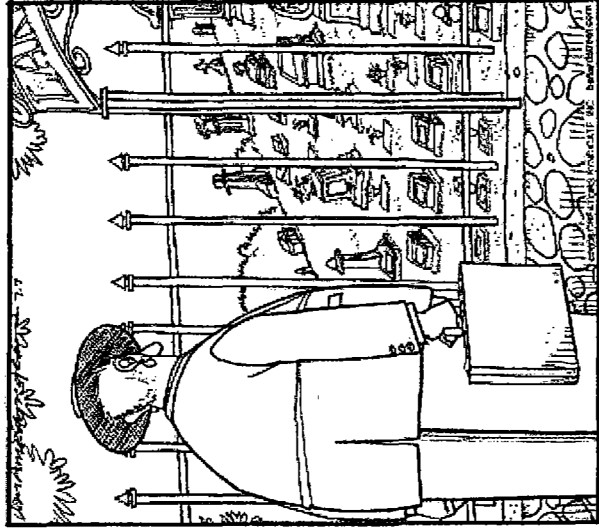
Human Resource Message

EFFECTIVE PROBLEM RESOLUTION

Effective interpersonal relationships include the ability to effectively resolve issues, problems, or concerns, either between two individuals or between groups of individuals. There are identifiable steps that, when followed, can lead to effective resolution and improved communications. These include:

- Letting each party involved in the resolution talk and listen
- Staying focused on the present and future, not in the past
- Sticking to the topic at hand
- Avoiding put-downs or cross-complaining
- Looking for and capitalizing on areas of agreement
- Taking a break if needed
- Restating what you have said in different way to ensure no misunderstanding, working continuously for mutual understanding, not necessarily agreement
- Watching what you say and how you say it, so that you don't give mixed messages and create an atmosphere of distrust

The Human Resources Specialist is a trained facilitator and can help the parties achieve effective resolution by helping with these steps.



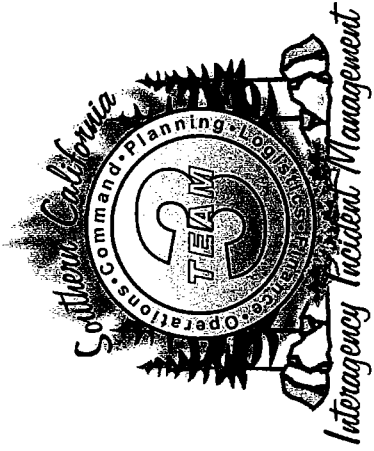
Chuck is thinking about becoming a better person.

I'd rather be a could-be
if I cannot be an are,
because a could-be
is a maybe
who is reaching for a star.

I'd rather be a has-been
than a might-have-been, by far,
for a might-have-been
has never been,
but a has was once an are.

Milton Berle

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:

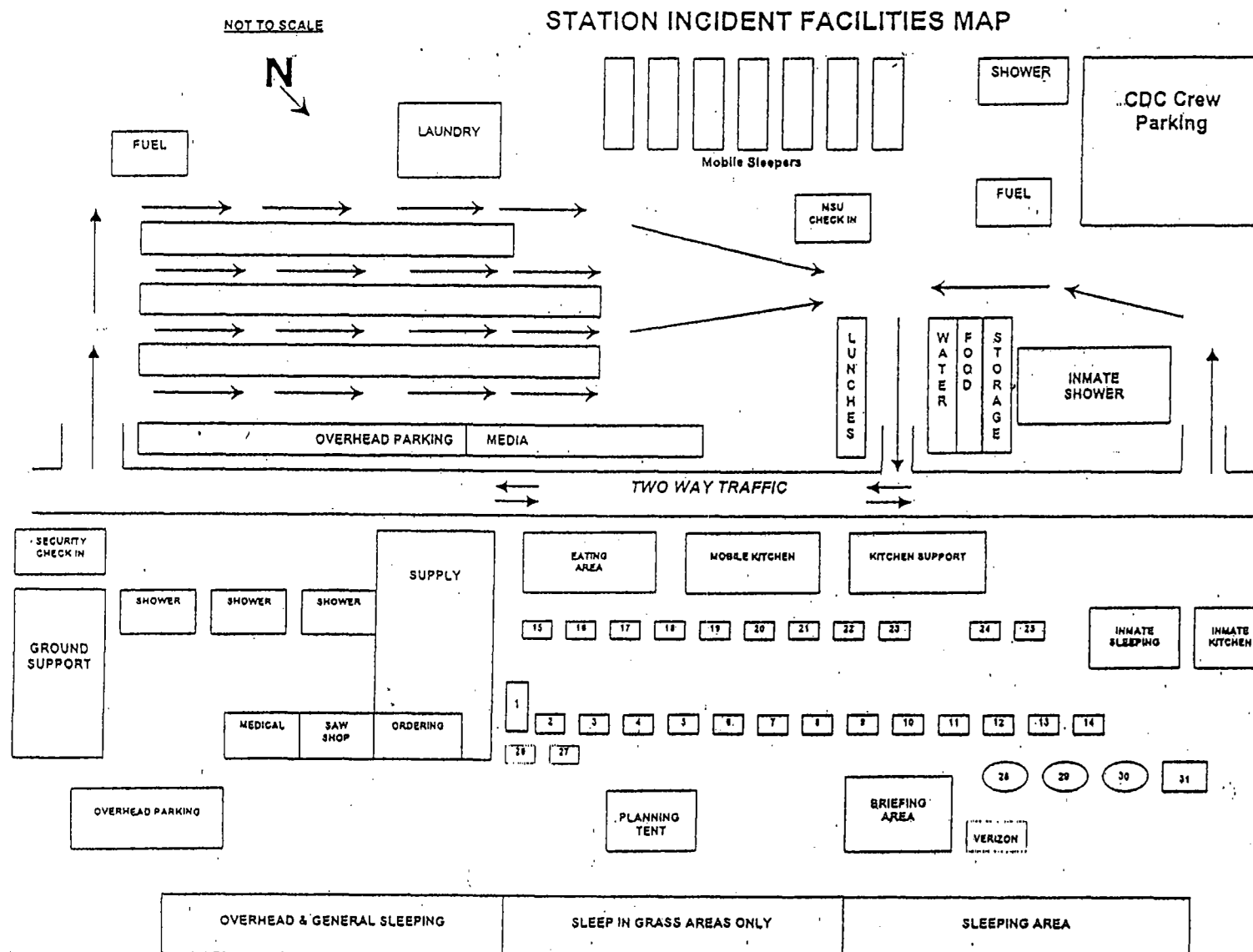
- Illegal drug use
- Alcohol use
- Unsafe work practices and activities
- Discrimination
- Sexual harassment
- Fighting, threatening and abusive behaviors
- Other violations of USDA and Forest Service standards of conduct

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

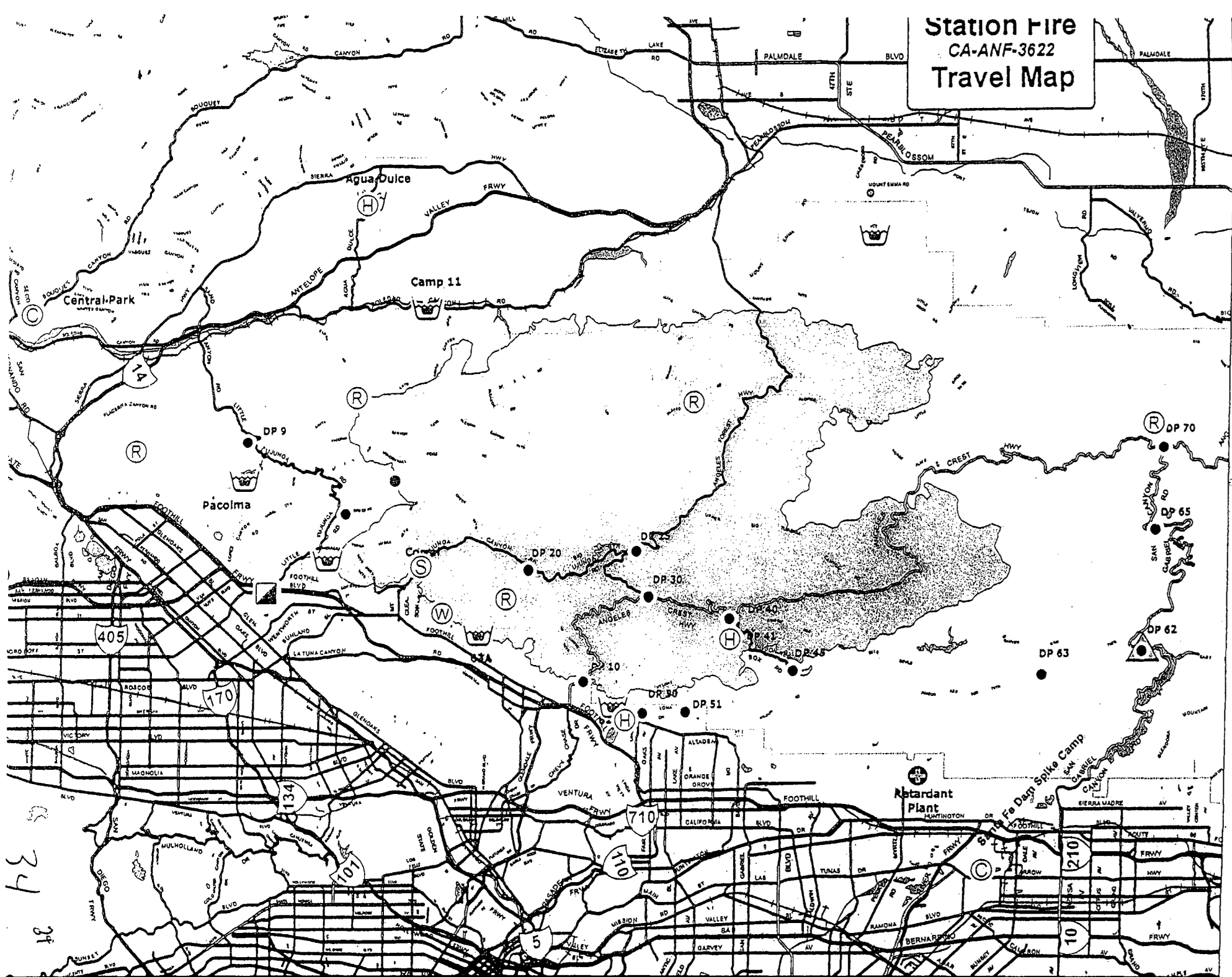
Anything less than strict adherence to these guidelines could result in immediate dismissal from the incident.

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!

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



Station Fire
CA-ANF-3622
Travel Map



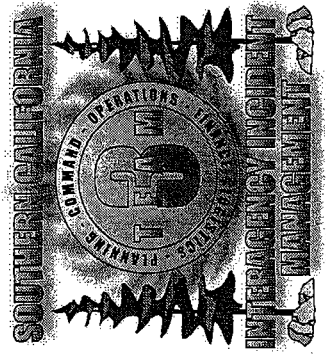
34
38

DEMOB SCHEDULE FOR 09/19/2009

STATION CA-ANF-003622

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

O-71	1800	(GSUL)	HUGHES, KEITH
O-117	1400	(COMT)	BRADLEY, STEPHEN
O-650	2000	(SEC1)	PIORKOWSKI, RYAN
O-701	0700	(PIOF)	HEBERT, BRANDY
O-723	1700	(SEC1)	THRUSH, RYAN
O-725	0600	(SEC2)	UNDERWOOD, MAGGIE
O-727	1800	(SEC2)	BUSHNO, ELIZABETH KAY
O-798	1000	(HEB1)	MCSELFISH, KELVIN
O-7172	1000	(PROC)	TEVES, STEVEN GUY
O-7173	0700	(EQTR)	TARVIN, SANDRA M



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)

