

# Sites Complex *CA-LNU-005038*




## INCIDENT ACTION PLAN

### *OPERATIONAL PERIOD*

*July 11 – July 12, 2012*  
*0700-0700*



<b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>SITES COMPLEX</b>	2. Date <b>7/11/12 - 7/12/12</b>	3. Time 1900												
4. Operational Period <b>0700- 0700</b>															
5. General Control Objectives for the Incident (include alternatives)  <b>MANAGEMENT OBJECTIVES:</b> Provide for Firefighter Safety Keep costs commensurate with values at risk Maintain positive public contact  <b>CONTROL OBJECTIVES:</b> Keep fire north of Eggman Canyon Keep fire south of Logan Creek Drainage Keep fire east of Rail Canyon Road/Sites Ladoga Road Keep fire west of Peterson Road/Huffmaster Drive															
6. Weather Forecast for Period  Strong high pressure will maintain high daytime temperatures and very low relative humidity. Winds will remain generally terrain driven and light.															
7. General Safety Message  Continually monitor your personnel for signs and symptoms of dehydration. Rehydrate by drinking plenty of water.  Be alert for fire weakened trees and snags.  Drive defensively; narrow roads and bridges make driving hazardous.															
8. Attachments (mark if attached)															
<table border="0"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Training Specialist Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Weather/FBAN</td> <td><input checked="" type="checkbox"/> Finance Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input checked="" type="checkbox"/> Archaeology Message</td> <td><input checked="" type="checkbox"/> Demobilization Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Facilities Map</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Training Specialist Message	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Weather/FBAN	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Archaeology Message	<input checked="" type="checkbox"/> Demobilization Plan	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Facilities Map
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<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Archaeology Message	<input checked="" type="checkbox"/> Demobilization Plan													
<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Facilities Map													
9. Prepared by (Planning Section Chief) Pam Linstedt		10. Approved by (Incident Commander) Eric Hoffmann 													

<b>ORGANIZATION ASSIGNMENT LIST</b> <b>ICS 203</b>		1. INCIDENT NAME <b>SITES COMPLEX</b>	2. DATE PREPARED 7/10/12	3. TIME PREPARED 2215
5. INCIDENT COMMANDER AND STAFF		4. OPERATIONAL PERIOD (DATE/TIME) <b>7/11/12 - 7/12/12 0700-0700</b>		
POSITION	NAME	9. OPERATIONS SECTION		
INCIDENT COMMANDER	ERIC HOFFMANN / BRIAN ESTES (T)	DAY	DAVE RUSSELL	
DEPUTY	MIKE HEBRARD	NIGHT	MARK KENDALL	
		DEPUTY	JIM FERGUSON	
INFORMATION OFFICER	MIKE CARR	a. BRANCH I - DIVISIONS/GROUPS		
LIAISON OFFICER	SCOTT LINDGREN / FRED TULLEY (T)	BRANCH DIRECTOR	MARK BRUNTON	
6. AGENCY REPRESENTATIVES		DEPUTY		
AGENCY	NAME	DIVISION	F/M	TODD TINDILL
CDCR	JEFF AUZENNE	DIVISION	P	THOMAS NIX / TONY ASTON (T)
CAL EMA	GARY HUMPHREY	DIVISION	R/S	
BLM	TIM JONES	DIVISION	Z	KEVIN KEENE
CHP	SARGENT MONTEZ			
COLUSA CO. SHERIFF	LT. JONES / CCC SINDI INGERSOLL			
7. PLANNING SECTION		b. BRANCH II - DIVISIONS/GROUPS		
CHIEF	PAM LINSTEDT	BRANCH DIRECTOR		ERICH SCHWAB
DEPUTY	JON LOVIE	DEPUTY		
RESOURCE UNIT	RALPH GLADWIN / JAKE SJOLUND (T)	DIVISION	A	CHARLES BLANKENHEIM
SITUATION UNIT	ERIC SCOVEL	DIVISION	B	DARIN QUIGLEY
DEMOBILIZATION UNIT	BROOK DARLEY	DIVISION	C	MARK BROWN
DOCUMENTATION UNIT		DIVISION	D	RAY WRIGHT
FIRE BEHAVIOR ANALYST	BILL BAXTER	DIVISION		
HIRED EQUIP. T.S.	MATT SULLY	DIVISION		
CREW TECH SPEC.	DENNIS NOLAN			
GIS TECHNICAL SPEC.	ELSA HUCKS	c. FIRE LINE		
GIS TECHNICAL SPEC.	ALBERT LAU	FIRE LINE REPAIR GROUP		
TRAINING TECH SPEC.	RALPH GLADWIN / JIM MOBLEY (T)	DEPUTY		
INCINET ADVISOR	GARY DIETZ / TOM KING			
ARCHAEOLOGIST	CHUCK WHATFORD			
IMET	JEFF TONKIN			
		d. STAGING AREA		
8. LOGISTICS SECTION		STAGING AREA MANAGER		
CHIEF	BREANNA BUCHANAN	DIVISION/GROUP		
DEPUTY	KEN LOWE			
		e. AIR OPERATIONS BRANCH		
a. SUPPORT BRANCH		AIR OPERATIONS BR. DIR.	CHRIS AVINA	
SUPPLY UNIT	JIM VIERRA	AIR TACTICAL SUPERVISOR		
FACILITIES UNIT	RANDY MOOREHEAD	AIR SUPPORT SUPERVISOR	MARK GRADEK	
GROUND SUPPORT UNIT	DAVE McCOY	HELICOPTER COORDINATOR		
		AIR TANKER COORDINATOR		
		10. FINANCE/ADMINISTRATION SECTION		
b. SERVICE BRANCH		CHIEF	BART KRIEK	
COMMUNICATIONS UNIT	KYLE JOHNSON	DEPUTY		
MEDICAL UNIT	JAMIE NORTON	TIME UNIT	LESLIE MARG	
FOOD UNIT	SAM ORTIZ / PAUL McGRAM (T)	PROCUREMENT UNIT	HARPER KEENE	
		COMPENSATION/CLAIMS UNIT	DALE BARNETT	
		COST UNIT	NICK WELCH	
<b>ICS 203</b>		PREPARED BY: JAKE SJOLUND (RESL T)		

## FIRE WEATHER FORECAST NO. 1

NAME OF FIRE: Sites Complex	UNIT: Sonoma/Lake/Napa	PREDICTION FOR: Day Shift
FORECAST ISSUED: 2000 PDT 7/10/2012	SIGNED: Jeff Tonkin Incident Meteorologist	SHIFT DATE: Wed 7/11/2012

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**WEATHER DISCUSSION:** An unseasonably strong trough of low pressure and associated front brought a couple hundredths of rain to the fire area yesterday. The trough will persist over the region today maintaining cool temperatures and very high rh values. On Thursday the trough will move east across the state. A drier and gusty northerly flow will return to the fire area...along with warmer temperatures.

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**WEATHER FORECAST FOR TODAY (Wednesday):**

**SKY/WEATHER:** Hot and dry again. Smoke laying in until 1000...then just subtle mixing.

**MAXIMUM TEMPERATURES:** 98 to 103.

**MINIMUM HUMIDITY:** 8 to 14%.

**EYE LEVEL WINDS:**

**LOWER SLOPES/DRAINAGES:** Upslope or Variable 2 to 5 mph.

**ABOVE 1000 FT:** Very Light Northeast 1 to 2 mph during the early morning hours....increasing to southwest 3 to 5 mph toward the afternoon.

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**WEATHER FORECAST FOR TONIGHT (Wednesday Night):**

**SKY/WEATHER:** Smoky and warm.

**MINIMUM TEMPERATURES:** 63 to 67.

**MAXIMUM HUMIDITY:** 35 to 45% .

**EYE LEVEL WINDS:**

**LOWER SLOPES/DRAINAGES:** Northwest or Downslope/downcanyon 3 to 6 mph.

**UPPER SLOPES/RIDGETOPS:** Northwest to north 4 to 8 mph becoming northeast 3 to 6 mph after 2300 PDT.

**THURSDAY – SATURDAY:** Strong high pressure will persist Thursday maintaining hot temperatures and very low rh values. Winds will remain generally light and terrain driven. High pressure gives way to an approaching trough on Friday and persisting through Sat. Temps will fall about 5-8 degrees. RH values will rise slightly with daytime mins ranging from 11 to 18%. RH recovery will be significantly better. Winds will be generally out of the west at higher elevations and terrain driven at elevations below 2500 ft.

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**EXTENDED OUTLOOK ( Sun-Tues):** Upper Trough of low pressure will persist over the west coast and fire area. Near normal temperatures and RH values are expected. Slight Chance of T-storms each afternoon over the Sierra. Winds will remain primarily terrain driven.

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**Yesterdays Weather**

	<u>Max Temp</u>	<u>Min RH</u>	<u>Wind</u>
Stoneyford	97	13%	Var 3-5

## EXTENDED FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 2	<b>TYPE OF FIRE:</b> Wildland
<b>FIRE NAME:</b> Sites Complex CA-LNU-005038	<b>OPERATIONAL PERIOD:</b> July 11 <sup>th</sup> to July 19 <sup>th</sup>
<b>DATE ISSUED:</b> July 10, 2012	<b>TIME ISSUED:</b> 1800 hours
<b>UNIT:</b> Sonoma – Lake - Napa	<b>SIGNED:</b>  William Baxter, FBAN IMT4

### INPUTS

**WEATHER SUMMARY:** Weather to remain hot and dry with poor night time RH recoveries. Winds will be mostly slope driven 5 to 8 mph

### OUTPUTS

**FIRE BEHAVIOR:** Fire suppression efforts have been very effective within the Site Complex and no significant fire activity is expected within established fire control lines.

**Short Range (Today, Tomorrow):** High temperatures will range from 101 to 106 and minimum RH's will range from 9 to 17 %. ERC's are very near record levels (80% @ Stonyford RAWs). In addition, 100 hour fuels and 1000 hour fuels are near or at record low dead fuel moisture levels respectively. Chamise live fuel moistures are at critical levels. All fuels are available to burn in traditional peak season conditions. Expect poor RH recoveries at night (maximum RH approximately 40%). Winds will be mostly slope driven (5 to 8 mph) and ridge top winds variable up to 10 mph.

Potential rates of spread in brush when wind and slope are in alignment are 200 to 450 feet per minute and potential flame lengths of 30 to 60 feet. Fire conditions in grass with some oak overstory will have rates of spread of 100 to 300 feet per minute with flame lengths of 12 to 18 feet. The probability of ignition will range from 40 to 90% depending upon the level of shading (i.e. Smoke from the Mill Fire, slope shading and night time conditions), and spotting will be problematic whenever active fire runs are occurring.

**Medium Range (3-7 Days):** Slight cooling with temperatures in the mid to high 90's. Continued low RH's in the teens and poor RH recoveries at night. Winds will remain mostly slope driven at 5 to 9 mph.

No significant change in fire behavior potential. Conditions will remain at peak fire season conditions despite these slightly cooler temperatures. Fires will be mostly fuels/topography driven unless mid-flame wind speeds exceed 10 mph. Wind driven fires both down canyon or upslope are possible when wind speeds reach this threshold level. Spotting distances of 0.3 to 0.5 miles are possible under wind driven fire conditions. Sustained mid-flame winds speeds greater than 10 mph are not likely in the next 8 days.

**Long Range (8+ Days):** The high pressure system will weaken in two days and be replaced by a trough that will persist for the foreseeable future. Maximum temperatures 90-95. Minimum RH's 12-18%. Winds terrain driven at 5 to 8 mph.

No significant change in fire behavior potential.

**AIR OPERATIONS:** The Sacramento Valley inversion will remain fairly constant each day up until 0900 to 1000 hours.

### SAFETY

July 9<sup>th</sup>, 1953 is the date when the Rattlesnake Fire tragedy resulted in the deaths of 15 firefighters in fairly close proximity to this Sites Complex. Strong thermal lows in the upper Sacramento Valley created strong westerly winds flowing over Mendocino Pass. These gradient winds were kept aloft due to upslope/up canyon winds. The solar power sustaining these slope driven winds ceased at sunset allowing these strong gradient Westerly winds to surface and flow down Grindstone Canyon. The fire made a strong run downhill overtaking 15 firefighters working a spot fire down canyon from the main fire. This milder version of this phenomena occurred on the first night of the Sites Complex. The take home message is we have peak fire season conditions for the first time in almost three years and we are only successful if everyone safely comes home. LCES is the gold standard in wildland fire and having a solid foundation in the basics is a great way to start this fire season. Be safe!

# **SAFETY MESSAGE**

INCIDENT NAME  
**SITES**

Date  
Prepared  
07/10/12

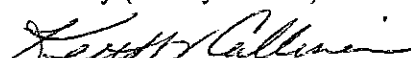
Time  
Prepared  
1800

OPERATIONAL PERIOD (DATE/TIME)  
7/11-7/12/2012 0700-0700

- **Hydration – Rehydrate yourself by drinking plenty of water and electrolytes.**
- **All tailgate safety briefings to include local fuel conditions, fire history and weather forecast.**
- **Follow the traffic plans, slow down, drive defensively.**
- **In order to have confidence in your Personal Protective Equipment, you need to be wearing it!**
- **Anticipate increased spread rates, spotting, and active nighttime burning.**
- **Watch out for downed power lines, assume they are live and flag them.**
- **Pay close attention to the fatigue levels. Get rest and drink plenty of water!**
- **Maintain attentiveness; don't be deceived by the fire's passive appearance.**
- **Remember the incident's 1<sup>st</sup> Management Objective; is firefighter safety.**
- **Use chock blocks while parked.**

Prepared By:  
Keith Callison

Approved By (Safety Officer) Keith Callison



**INCIDENT ACTION PLAN SAFETY ANALYSIS**

Incident Name

**SITES**

Operational Period Date / Time

**7/11/12 0700-0700**

Division/Group	LCES* Analysis of Tactical Applications Lookouts, Communications, Escape routes, Safety zones										Other Risk Analysis						
	Indirect Fireline	Downhill Fireline	Underslung Fireline	Midslope Fireline	Frontal Assault	Anchor Points	Extreme Conditions (Spotting, Wind-driven)	Reburn Potential	Unburned Area	Snags	LCES Mitigations	Hazardous Materials	Transportation 1 HR +	Communications	Structure Protection	Aircraft	Other Risk Mitigations
F/M											LCES Mitigations						
P	X	X	X			X		X		LCES, Safety Zones, Lookouts.							
Z	X		X	X				X	X	LCES, Lookouts, 204 INFO snags.							
A				X				X		LCES, Safety Zones.							
B		X	X							LCES, Downhill Checklist.					X	Stay clear of tank while filling.	
C		X				X				LCES, Downhill Checklist.		X				Additional tactical frequency Tone 13 for command.	
D	X	X	X			X				LCES, Downhill Checklist.							
R/S																	

Prepared by (Name and Position)  
Keith Callison SOFI *[Signature]*

Date and Time:  
07-10-2012

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch I		2. Division/Group F/M			
3. Incident Name SITES COMPLEX		4. Operational Period Date: 7/11/12 - 7/12/12 Time: 0700-0700					
5. Operations Personnel							
Day Operations	Dave Russell	Division/Group Supervisor		Todd Tindill			
Night Operations	Mark Kendall						
Deputy Operations	Jim Ferguson						
Branch Director	Mark Brunton	Air Attack Supervisor No.		Chris Avina			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
<b>STC SHU 9241C</b>	<b>Truax</b>	<b>18</b>	<b>N</b>	<b>DP2 / 0800</b>	<b>0800</b>		
STG HUU 9123G	Murphey	34	N	DP2 / 0800	1900		
7. Control Operations Mop up and patrol 200' in.							
8. Special Instructions Watch out for rolling material and steep terrain. Beware of traffic on narrow roads. FOBS and an Archaeologist will be traveling through your division. Back haul trash to Drop Points. <b>Resources in bold are on a 24 hr. shift.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	159.3000 Tx	King NIFC	CDF C1 Tone 12	Logistics		King NIFC	
	151.3550 Rx						
Tactical Div/Group	154.2650	King NIFC	VFIRE 22	Air to Ground	159.4500	King NIFC	CDF TAC 23 Tone 16
Prepared by (Resource Unit Ldr.) Jake Sjolund (RESL T)		Approved by (Planning Sect. Ch.) Pam Linstead (PSC1) <i>PL</i>		Date 7/10/12		Time 2100	



DIVISION ASSIGNMENT LIST		1. Branch I	2. Division/Group P				
3. Incident Name SITES COMPLEX		4. Operational Period Date: 7/11/12 - 7/12/12 Time: 0700-0700					
5. Operations Personnel							
Day Operations	Dave Russell	Division/Group Supervisor		Thomas Nix / Tony Aston (T)			
Night Operations	Mark Kendall						
Deputy Operations	Jim Ferguson						
Branch Director	Mark Brunton	Air Attack Supervisor No.		Chris Avina			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC MRN 9150C	Williams	18	N	DP3 / 0800	1900		
<b>STG TGU 9252G</b>	<b>Chartier</b>	<b>33</b>	<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
STG AEU 9273G	McGill	35	N	DP3 / 0800	1900		
<b>STL HUU 9120L</b>	<b>Morrison</b>	<b>5</b>	<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
<b>DOZ E-35</b>			<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
<b>DOZ E-36</b>	<b>Fields</b>	<b>2</b>	<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
<b>DOZ E-7</b>	<b>Perry</b>	<b>2</b>	<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
<b>WT E-51</b>			<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
<b>SOF1</b>	<b>Margloff</b>		<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
<b>DOZB</b>	<b>Whitlock</b>		<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
<b>FEMT</b>	<b>Oberg</b>		<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
7. Control Operations Construct direct line on islands. Improve existing line and mop up 200' in.							
8. Special Instructions Watch out for rolling material and steep terrain. FOBS and an Archaeologist will be traveling through your division. Back haul trash to Drop Points. <b>Resources in bold are on a 24 hr. shift.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	159.3000 Tx	King NIFC	CDF C1 Tone 12	Logistics		King NIFC	
	151.3550 Rx						
Tactical Div/Group	154.2950	King NIFC	VFIRE 23	Air to Ground	159.4500	King NIFC	CDF TAC 23 Tone 16
Prepared by (Resource Unit Ldr.) Jake Sjolund (RESL T)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC1) <i>PL</i>			Date 7/10/12		Time 2100



<b>DIVISION ASSIGNMENT LIST</b>		1. Branch I		2. Division/Group Z			
3. Incident Name SITES COMPLEX		4. Operational Period Date: 7/11/12 - 7/12/12 Time: 0700-0700					
5. Operations Personnel							
Day Operations	Dave Russell	Division/Group Supervisor		Kevin Keene			
Night Operations	Mark Kendall						
Deputy Operations	Jim Ferguson						
Branch Director	Mark Brunton	Air Attack Supervisor No.		Chris Avina			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
<b>STG SHU 9240G</b>	<b>Miles</b>	<b>36</b>	<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
<b>WT E-26</b>	<b>Burgos</b>	<b>2</b>	<b>N</b>	<b>DP3 / 0800</b>	<b>0800</b>		
7. Control Operations Mop up and patrol 200' in.							
8. Special Instructions Watch out for rolling material and steep terrain. Beware of snag hazards well within the burn. FOBS and an Archaeologist will be traveling through your division. Back haul trash to Drop Points. <b>Resources in bold are on a 24 hr. shift.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	159.3000 Tx	King NIFC	CDF C1 Tone 12	Logistics		King NIFC	
	151.3550 Rx						
Tactical Div/Group	154.2950	King NIFC	VFIRE 23	Air to Ground	159.4500	King NIFC	CDF TAC 23 Tone 16
Prepared by (Resource Unit Ldr.) Jake Sjolund (RESL T)		Approved by (Planning Sect. Ch.) Pam Linsteadt (PSC1) <i>PL</i>		Date 7/10/12		Time 2100	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch II		2. Division/Group A			
3. Incident Name SITES COMPLEX		4. Operational Period Date: 07/11/12 - 07/12/12 Time: 0700-0700					
5. Operations Personnel							
Day Operations	Dave Russell	Division/Group Supervisor		Charles Blankenheim			
Night Operations	Mark Kendall						
Deputy Operations	Jim Ferguson						
Branch Director	Erich Schwab	Air Attack Supervisor No.		Chris Avina			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource-Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
<b>STC LMU 9220C</b>	<b>Delacour</b>	<b>16</b>	<b>N</b>	<b>DP 4/ 0800</b>	<b>0800</b>		
<b>STG HUU 9124G</b>	<b>Elzarraras</b>	<b>33</b>	<b>N</b>	<b>DP 4/ 0800</b>	<b>0800</b>		
<b>WT E-82</b>	<b>Belion</b>	<b>1</b>	<b>N</b>	<b>DP 4/ 0800</b>	<b>0800</b>		
7. Control Operations: Mop up and patrol 300' in.							
8. Special Instructions: Do not block roadway. Watch out for rolling material. Watch out for steep terrain. Beware of traffic on narrow roads. FOBS and an Archaeologist will be traveling through your division. Back haul trash to Drop Points. <b>Resources in bold are on a 24 hr. shift</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	159.3000 Tx	King NIFC	CDF C1 Tone 12	Logistics		King NIFC	
	151.3550 Rx						
Tactical Div/Group	154.3025	King NIFC	VFIRE 26	Air to Ground	159.4500	King NIFC	CDF TAC 23 Tone 16
Prepared by (Resource Unit Ldr.) Jake Sjolund (RESL T)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC1) <i>PL</i>		Date 07/10/12		Time 2100	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch II		2. Division/Group B			
3. Incident Name SITES COMPLEX		4. Operational Period Date: 07/11/12 – 07/12/12 Time: 0700-0700					
5. Operations Personnel							
Day Operations	Dave Russell	Division/Group Supervisor		Darin Quigley			
Night Operations	Mark Kendall						
Deputy Operations	Jim Ferguson						
Branch Director	Erich Schwab	Air Attack Supervisor No.		Chris Avina			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC SKU 9260C	Quigley	16	N	DP 1 / 0800	0800		
STG HUU 9122G	Murias	34	N	DP 1 / 0800	0800		
STL TGU 9250L	Graham	5	N	DP 1 / 0800	0800		
WT E – 53	Elmer	2	N	DP 1 / 0800	0800		
SOF1	Scioccheffi / Watner (T)	2	N	DP 1 / 0800	0800		
FEMT	Mersereayi	1	N	DP 1 / 0800	0800		
7. Control Operations: Mop up and patrol 200' in.							
8. Special Instructions: Do not block roadway. Watch out for rolling material. Watch out for steep terrain. Beware of traffic on narrow roads. FOBS and an Archaeologist will be traveling through your division. Back haul trash to Drop Points. <b>Resources in bold are on a 24 hr. shift.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	159.3000 Tx 151.3550 Rx	King NIFC	CDF C 1 TONE 12	Logistics		King NIFC	
Tactical Div/Group	154.3025	King NIFC	VFIRE 26	Air to Ground	159.4500	King NIFC	CDF TAC 23 TONE 16
Prepared by (Resource Unit Ldr.) Jake Sjolund (RESL T)		Approved by (Planning Sect. Ch.) Pam Linsted (PSC1) <i>PL</i>		Date 07/10/2012		Time 2100	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch II		2. Division/Group C			
3. Incident Name SITES COMPLEX		4. Operational Period Date: 07/11/12 - 07/12/12 Time: 0700-0700					
5. Operations Personnel							
Day Operations	Dave Russell	Division/Group Supervisor		Mark Brown			
Night Operations	Mark Kendall						
Deputy Operations	Jim Ferguson						
Branch Director	Erich Schwab	Air Attack Supervisor No.		Chris Avina			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC SCU 9161C	Barrett		N	DP 1 / 0800	1900		
STC LNU 9142C	Millosovich	17	N	DP 1 / 0800	1900		
<b>STG CZU 9174G</b>	<b>Felton</b>	<b>28</b>	<b>N</b>	<b>DP1 / 0800</b>	<b>0800</b>		
<b>STG HUU 9127G</b>	<b>Esteves</b>	<b>30</b>	<b>N</b>	<b>DP 1 / 0800</b>	<b>0800</b>		
<b>DOZ E-42</b>	<b>McNames</b>	<b>2</b>	<b>N</b>	<b>DP 1 / 0800</b>	<b>0800</b>		
<b>WT E-55</b>	<b>Strieff</b>	<b>1</b>	<b>N</b>	<b>DP 1 / 0800</b>	<b>0800</b>		
7. Control Operations: Mop up and patrol 200' in.							
8. Special Instructions: Do not block roadway. Watch out for rolling material. Watch out for steep terrain. Beware of traffic on narrow roads. FOBS and an Archaeologist will be traveling through your division. Back haul trash to Drop Points. <b>Resources in bold are on a 24 hr. shift.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	159.3000 Tx 151.3550 Rx	King NIFC	CDF C1 Tone 13	Logistics		King NIFC	
Tactical Div/Group	154.4525	King NIFC	VTAC 12	Air to Ground	159.4500	King NIFC	CDF TAC 23 Tone 16
Prepared by (Resource Unit Ldr.) Jake Sjolund (RESL T)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC1) <i>PL</i>		Date 07/10/12		Time 2100	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch II		2. Division/Group D			
3. Incident Name SITES COMPLEX		4. Operational Period Date: 07/11/12 – 07/12/12 Time: 0700-0700					
5. Operations Personnel							
Day Operations	Dave Russell / Linda Green (T)		Division/Group Supervisor		Ray Wright Jr.		
Night Operations	Mark Kendell						
Deputy Operations	Jim Ferguson						
Branch Director	Eric Schwab		Air Attack Supervisor No.		Chris Avina		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
<b>STC NEU 9231C</b>	<b>Wright</b>	<b>16</b>	<b>N</b>	<b>DP 1 / 0800</b>	<b>0800</b>		
STG LMU 9223G	Jones	35	N	DP 1 / 0800	1900		
<b>WT E-29</b>	<b>Anderson</b>	<b>2</b>	<b>N</b>	<b>DP 1 / 0800</b>	<b>0800</b>		
7. Control Operations: Mop up and patrol 200' in.							
8. Special Instructions: Do not block roadway. Watch out for rolling material. Watch out for steep terrain. Beware of traffic on narrow roads. FOBS and an Archaeologist will be traveling through your division. Back haul trash to Drop Points. <b>Resources in bold are on a 24 hr. shift.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	159.3000 TX 151.3550 Rx	King NIFC	CDF C 1 Tone 12	Logistics		King NIFC	
Tactical Div/Group	158.7375	King NIFC	VTAC 13	Air to Ground	159.4500	King NIFC	TAC 23 TONE 16
Prepared by (Resource Unit Ldr.) Jake Sjolund (RESL T)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC1)		Date 07/10/2012		Time 2100	

# AIR OPERATIONS SUMMARY

(Expanded Form for Large Operations)

OPERATIONAL PERIOD DATE: DAY SHIFT DATE: 07/11/2012

START: 0830 END: 2008

<b>1. INCIDENT NAME: Sites</b>	<b>2. PREPARED BY: C. Avina</b>	<b>PREPARED DATE/TIME: 07/10/2012</b>	<b>3.</b>
<b>4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):</b> **Avoid aerial application of retardant or foam within 300' of waterways, bodies of water. If retardant is dropped within these areas, notify AOBBD with Lat & Long, est. of gallons, and a map. Hazards: POWER LINES west of Four Bar Helibase/ Mill Fire to west stay East of East Park Reservoir at valley floor			
		<b>5. TFR</b> Altitude 7000' 6 NM 39 21.641 x 122 27.242	

6. PERSONNEL		7. REQUENCIES		8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s)	
AOBD	Phone	AM	FM		
Avina	707-217-9278	AIR/AIR FW: 118.075	166.9125	Air Tactical	AA
(T) Darnedde	707-499-2251	AIR/AIR RW: 118.075		Lead planes	
HLCO: Vallejo		AIR/GROUND: 159.450 tn 16			
ASGS: Gradek	707-696-3579	DECK: 163.100		Airtankers	
HEEM. Bertelli	707-481-2360	COMMAND RPT	Command 1/ Tone 12		
HEMB (T) Parrish	707-490-8662	Air Guard	168.625		
		TOLC	123.025	Other :	

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

FAA N#	TY	MAKE/MODL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODL	BASE	AVAIL	START	REMARKS
N611CK	1	S-61	4Bar	0800	0830	Limited							
N481DF	2	205+++	4Bar	0800	0830	Medivac/Short Haul							
N189HM	2	UH-1B	4Bar	0800	0830	Limited							
N191SG	3	Jet Ranger	4Bar	0800	0830	HELCO							



# INCIDENT RADIO COMMUNICATIONS PLAN

Incident Name		Date/Time Prepared		Operational Period Date/Time				
SITES COMPLEX		07/10/12 1800		07/11/12-07/12/12 0700-0700				
Ch #	Channel Name/Trunked Radio System/ Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode A, D or M	Remarks
1	COMMAND	COMMAND NET	151.3550 N	103.5	159.3000 N		A	Tone 12 and 13
2								
3	TACTICAL	DIV A/B	154.3025 N			156.7	A	
4	TACTICAL	DIV D	158.7375 N			156.7	A	
5	TACTICAL	DIV FIM	154.2650 N			156.7	A	
6	TACTICAL	DIV R/S	151.1375 N			156.7	A	
7	TACTICAL	DIV P/Z	154.2950 N			156.7	A	
8								
9	TACTICAL	DIV C	154.4525 N			156.7	A	
10								
11	AIR/GROUND	AIR TO GROUND	159.4500 N	192.8	159.4500 N	192.8	A	Tone 16
12	EMS	EMS Emergencies	156.0750 N		156.0750 N		A	FOR EMS ON THE INCIDENT
13								
14	EMERGENCY USE	EMERGENCY USE	168.6250 N			110.9	A	FOR EMERGENCY USE ONLY
15								
16	EMERGENCY USE	EMERGENCY USE	168.6250 N			110.9	A	FOR EMERGENCY USE ONLY
17								
18								
19								
20	EMERGENCY USE	EMERGENCY USE	168.6250 N			110.9	A	FOR EMERGENCY USE ONLY

Prepared By (Communications Unit) *Kyle Johnson COM*  
 Incident Location Near the Community of Sites  
 County Colusa State CA Latitude 39 21.2150 N Longitude 122 23.5730 W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

<b>MEDICAL PLAN</b> <b>ICS 206</b>	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	<b>SITES COMPLEX</b>	Jul 10 2012	1800	7/11/2012- 7/12 2012

**5. INCIDENT MEDICAL AID STATIONS**

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Medical Unit / MERT	Colusa Fairgrounds		X

**6. TRANSPORTATION**

**A. AMBULANCE SERVICES**

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
AMR Yolo County	545 Jefferson, West Sacramento	800-913-9112	X	
CAL STAR 8	Vacaville Airport, Nut Tree	831-335-6719	X	
Enloe Flight Care	Chico	530-895-9221	X	

**B. INCIDENT AMBULANCES**

NAME	LOCATION	PARAMEDICS	
		YES	NO
Bi-County Ambulance	Maxwell Rd. Sites Staging Area (530-647-2780)	X	

**7. HOSPITALS**

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Med Net Channel								
Woodland Memorial Hospital	1325 Cottonwood St. Woodland, CA.		30 Min	530-662-3961		X		X
Colusa Medical Center	199 East Webster St. Colusa, CA.		15 Min	530-458-3287		X		X
UC Davis Med Cnt	2315 Stockton Blvd. Sacramento, CA	20 Min	60 Min.	916-734-2011	X		X	

**8. MEDICAL EMERGENCY PROCEDURES**

**EMERGENCY FREQUENCY:**

**LINE EMERGENCY:**

Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.

- Division/Group Supervisor contacts:
  1. Closest EMS resource
  2. Communications Unit
- Communications Unit contacts:
  1. Ground or Air ambulance as requested
  2. Operations
  3. Safety
  4. Medical Unit
- Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel.
  1. A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need.
- Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.

**CAMP EMERGENCY:**

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

- Medical Unit contacts:
  1. Communications
  2. Safety
  3. Logistics
  4. Operations
  5. Crew Supervisor
  6. Comps/Claims

**INJURY REPORTING PROCEDURES**

NATURE OF INJURY \_\_\_\_\_  
 LOCATION OF PATIENT \_\_\_\_\_  
 POINT OF CONTACT \_\_\_\_\_  
 TRANSPORTATION REQUESTED BY: AIR \_\_\_ GROUND \_\_\_  
 POINT OF PICKUP \_\_\_\_\_  
 LAT \_\_\_\_\_ LONG \_\_\_\_\_  
 PATIENT UNIT ID \_\_\_\_\_  
 IS AN EMT WITH PATIENT: YES \_\_\_ NO \_\_\_  
 AGE \_\_\_\_\_  
 SEX: MALE \_\_\_ FEMALE \_\_\_

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

<b>ICS 206</b> (Rev 03/12) FR	9. PREPARED BY: (Medical Unit Leader)	10. REVIEWED BY: (Safety Officer)
	Brian Robbins	<i>Kevin Callan</i>

**Archaeological and Historical Sites:  
Fireline Guidance for the Sites Complex**

**Do not compromise safety for the protection and preservation of archaeological and historical sites. When possible and prudent:**

1. Be on the lookout for prehistoric and historic sites. Prehistoric archaeological sites include temporary camps containing scatters of obsidian and/or chert (flint) projectile points/arrowheads as well as flakes [scatters of obsidian flakes often look like broken glass] and village sites containing round depressions (house pits), artifact scatters, and dark brown-black soils (middens). These typically occur on flats near sources of water, along ridgetops and saddles, and other such places suitable for camping. Historic sites in this area include old wooden buildings, structures and corrals as well as trash dumps and scatters. These kinds of resources can be found in the same kinds of environmental settings, often on top of prehistoric camp sites.
2. No archaeological or historical sites have yet been flagged. If you observe artifacts, features, or sites, attempt to avoid dozing or driving through and/or parking on these sites, if possible, especially with heavy equipment.
3. If you can't avoid them, attempt to minimize disturbance as much as possible, only clearing the surface to as minimal a depth and width as necessary.
4. Leave all artifacts in place. Some artifacts may have been intentionally placed for religious or ceremonial reasons.
5. When a site is discovered, flag it for visibility and report its location to the Division Supervisor. If possible, note locations of discovered resources on a map. Better yet, take a GPS reading. Leave information with the Plans Unit so that the sites can be relocated and protected during both the suppression and fire suppression repair phases of the Incident.
6. If you encounter a burial or other human remains, cease work in that area immediately and contact CALFIRE Archaeologist Chuck Whatford at (707) 529-2989 (cell phone). State law requires that CALFIRE then contact the County Coroner, who will then determine if the remains are part of a crime scene. If the Coroner determines that the remains are Native American, State law requires the Coroner to contact the Native American Heritage Commission in Sacramento.

Prepared by: Chuck Whatford, Technical Specialist - Archaeologist  
Date: July 10, 2012  
Cell Phone: (707) 529-7989

# TRAINING MESSAGE

Please remember that it is not necessary to wait until the end of the incident to complete your training paperwork. If you are a Trainee or you have been working with a Trainee please stop by and see us in the Plans Check-In Building as soon as possible.

You can also contact us by phone at:  
Jim Mobley TNSP (T) 530-941-2129  
Ralph Gladwin TNSP 209-628-1246

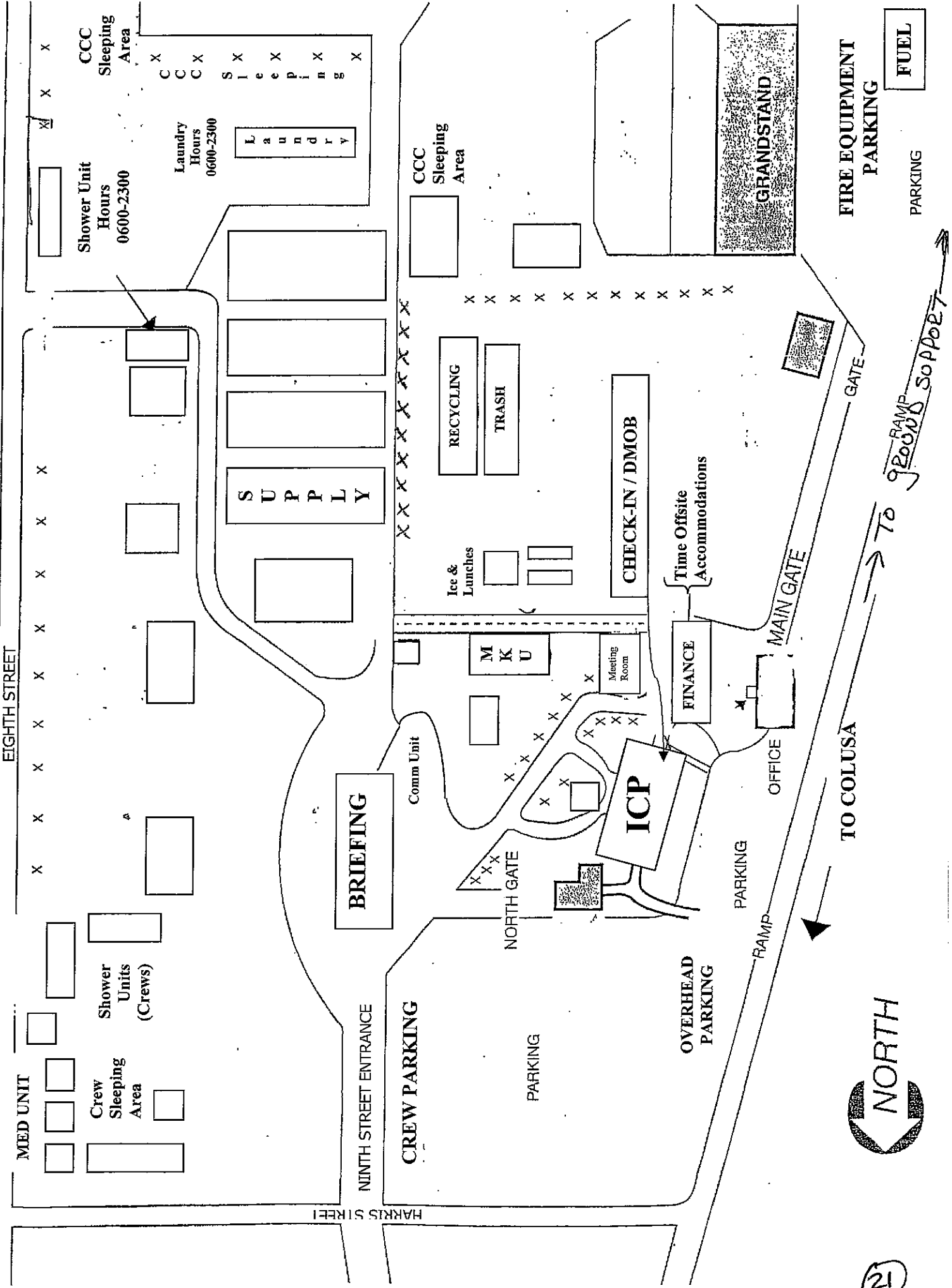
***Thank you for helping us to help you !!!***



## FINANCE MESSAGE FOR SITES COMPLEX

- All line supervisors must use the new shift ticket books (with performance evaluations on the back).
  
- Vendor evaluations are required and must be completed for each piece of hired equipment.
  
- Turn in all shift tickets at the end of each operational period.
  
- If you see damage to civilian property, which may be incident related, contact the compensation claims specialist.

**SITES COMPLEX INCIDENT BASE  
NO TRAFFIC IN BASE - PARK AND WALK**



## SITES COMPLEX DEMOBILIZATION PLAN - summarized

### I. RELEASE PRIORITIES

1. Local Government (other operational areas)
2. County Local Government
3. Contract and private resources
4. CAL FIRE resources (prioritized by distance and travel time)

### II. GENERAL GUIDELINES

- A. **NO RESOURCES WILL LEAVE UNTIL AUTHORIZED BY THE DEMOB UNIT.**
- B. Efforts will be made to ensure that all released personnel arrive home by 2200.
- C. All government and hired vehicles that were on the line, will have a safety inspection before leaving the incident.
- D. Prior to leaving the Incident the Demob Unit will brief all Supervisors and Strike Team Leaders.
- E. Notification to incident personnel will be by posting surplus releases in advance.
- F. Actual departure times and ETA at destination will be relayed to Sites Expanded at time of departure.
- G. A Personal Protective Equipment (PPE) self inspection sign off (on the Demob 221 form) must be completed by all CAL FIRE personnel. Crew Leaders, Strike Team and Task Force Leaders may sign for subordinates under their command. All incident personnel must be accounted for as having serviceable, agency compliant PPE. Defective items may be exchanged in supply.
- H. All Trainees will see the Training Tech Specialist prior to departure.
- I. Maximum driving duration for federal resources will not exceed 10 hours/person/day.

### III. RESPONSIBILITIES

Unit Leaders will declare resources excess to their Section Chief. Section Chiefs will declare *excess* resources to the Resources Unit. Include the date and time the resources will be excess, their position on the incident, and any transportation needs. **\*\*Use the General Message Form (ICS-213) to list all excess resources. Send to the RESOURCES UNIT.**

### IV. RELEASE PROCEDURES

- A. **Functional Heads** (i.e. Section Chiefs and Unit leaders) are responsible for determining resources "Excess" to their needs and submitting the list to the Planning Section. This must be done 24 hours in advance of anticipated release in order to Notify North Ops of planned demobilization and to allow a proactive approach for reassignments or releases to the home units. The lists will provide the following information about the resource:
  1. Order/Request number
  2. Resource name or designator
  3. ETD
  4. Travel time (including rest and meals if necessary)
  5. Destination
  6. Availability for reassignment (if not available, provide valid reason)
- B. **RESL** will determine if there is a need at the incident that the Excess resource can fill. If no incident reassignments are necessary, the resource will be declared "Surplus" to the incident.
- C. **DMOB** will combine the approved surplus resource lists to create "Pending" resource lists to be submitted to the forest or agency dispatch for confirmation. DMOB will work with the resources and supply units so that the resource status board and resource orders can be kept up to date.
- D. When a resource status has been **confirmed** by dispatch. DMOB will notify the resource so that check-out may begin.
- E. The Crew Leader or individual will take the Demobilization Check-out form to:
  - COML (to confirm that radio equipment is returned)
  - FACL (to confirm sleeping area is clean)
  - SUPL (to confirm all non-expendable property is returned)
  - GSUL (to inspect, clean and repair vehicles.) (GSUL is located at the CAL TRANS Maintenance yard, just west of ICP on Hwy 20)
  - TIML (to confirm all time reporting documents are complete)
  - DOCL (to hand in logs or ratings and PPE verification form)
- F. DMOB will be the last stop in the release process and:
  - Sign-off, note date and time on the ICS-221
  - Confirm PPE self check off on ICS-221
  - Note any revisions to the ETD or ETA
  - Collect the ICS-221
- G. Resource is **released** and free to leave the incident





