

INCIDENT ACTION PLAN

LAKE FIRE

CA-ANF-003273

P5NE2V

TUESDAY



BRIEFING LIVE STREAM

DAY SHIFT



0600 - 1800 8/18/2020

FOR PUBLIC INQUIRIES REGARDING LAKE FIRE
INFORMATION, DIRECT THEM TO CALL (626) 574-5208

LAKE FIRE

CA-ANF-003273 - QR Codes



Incident Action Plan



Remote Check-In



Incident Information



Covid Tracking Form



Lake Incident Maps



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">LAKE FIRE</p>	2. Operational Period:	Date From: 8/18/2020 Time From: 0600	Date To: 8/18/2020 Time To: 1800
--	-------------------------------	---	-------------------------------------

3. Objective(s):

Management Objectives

- Ensure that strategies and tactics provide for firefighter and public safety through the application of sound risk management principles.
- Minimize the threat of exposure to COVID-19 by adhering CDC COVID-19 Guidelines.
- Minimize the threat to private property, critical infrastructure and heritage resources.
- Establish and strengthen cooperators, partners, and stakeholder relationships.
- Minimize the cost of the incident by employing tactics that have the highest probability of success while minimizing firefighter exposure.

Control Objectives

- Keep the fire North of Castaic Lake
- Keep the fire South of Hwy 138
- Keep the fire East of Ridge Route Road.
- Keep the fire West of Tule Ridge

General Situational Awareness:

Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.

In the COVID-19 environment, high density populations or large groups are particularly at risk. To help protect yourself, your family and to ensure all employees return home safely, make sure to practice social distancing.

Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> ICS 205 A	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Facility Maps	<input type="checkbox"/> Travel Map	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/> County Health Message
<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214

7. Prepared By: R. Leuck, R. Ashby(T)	Position/Title: PSC1	Signature:
8. Approved by Incident Commander:	D. Mueller	Signature:

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: LAKE FIRE		2. Operational Period: Date From: 8/18/2020 Time From: 0600		Date To: 8/18/2020 Time To: 1800	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	R. Young, V. Pena, T. Ewald(T), D. Mueller (T)	Operations	R. Wills, D. Freguila (T)		
Deputy	C. Joseph	Night Ops	M. Inman, C. Rose (T)		
Safety Officer	B. Savage, D. Welch	Planning Ops	A. McBath, J. Eichamer (T), D. Breshears(T)		
Information Officer	M. Savage, K. Haskett, N. Judy(T)				
Liaison Officer	R. Alpert, C. Henson, D. Laub(T)	Branch	I	S. Prather, D. Alkonis (T)	
4. Agency/Organization Representatives:			Division/Group	A	R. Stone, A. Luna (T)
Agency/Organization	Name	Division/Group	B	M. Leslie, S. Wishart (T)	
USFS	Robert Garcia				
LAC	David Richardson	Division/Group	C	R. Torres, M. Watner (T)	
CalFire	Tony Jones	Division/Group	E	C. Carothers, J. Mitchell(T)	
LASD	Capt. Ron Shaffer	Division/Group	F	R. Sollami, C. Wade (T)	
OES	Dave Stone	Division/Group	G	J. Knox, J. Hidalgo (T), C. Brossard(T)	
Edison	Troy Whitman	Division/Group			
CHP	Sgt. Kevin Pack	Division/Group			
READ	L. Gassaway	Division/Group			
LA County Public Health	Michael Rogers	Division/Group			
LA County OEM	Jeremy Harriss	Division/Group			
CCC	Ben Herbert	Division/Group			
		Branch	V	K. Olson, J. Underwood (T)	
		Division/Group	I	C. Wisman, B. Kane (T)	
		Division/Group			
		Division/Group	S/T	C. Rash, A. Bizzario (T)	
5. Planning Section:			Division/Group	X/Z	Mancuso
Chief	J. Schilinger, R. Leuck, R. Ashby(T)	Division/Group			
Deputy		Branch	CONTINGENCY	E. Villa, O. Vargas (T)	
Resource Unit	R. Resnick, J. Padilla, H. Kelsonson (T), M. Williams (T)	Division/Group	Contingency Group	T. Miranda, A. Briggs, E. Huddleston (T)	
SCKN	M. Carlson	Division/Group			
Situation Unit	T. Morelock, F. Baker(T)	Division/Group			
Demobilization Unit	J. Roberts	Division/Group			
	M. Yanez, R. Rametta, D. Hutchinson	Division/Group			
FBAN	M. Brown	Branch			
IMET	M. Mehle	Division/Group			
ITSS	J. Youngblood, J. LeMay, J. Hawkins	Division/Group			
Training Tech Spec	C. Soiza	Air Operations Branch		Director:	J. Keesee
DINS	S. Barkley, M. Nunez (T)	Air Support Group Supervisor		D. Carrera (T)	
6. Logistics Section			Air Tactical Group Supervisor		
Chief	K. Kumpe, J. Eckroth, B. Schurr, R. Crowther(T), B. Romo(T)	Helibase Manager			
			8. Finance/Administration Section:		
Ordering	K. Morris, T. Hanna	Chief	T. Fork, T. Hasert, P. D'Souza		
Ground Support Unit	J. Hart, L. Campbell(T)	Time Unit	M. Prochazka		
Communications Unit	K. Throop	Procurement Unit			
Medical Unit	J. Carlton, R. Russel, A. Reyes	Comp/Claims Unit	E. Downing		
Food Unit	J. Junette	Cost Unit	R. Siemers		
Supply Unit	M. Radford	Equipment Time	C. Hamlett		
Prepared By: Name: R. Ashby		Position/Title: PSC2 (T)		Signature: <i>Robert Ashby</i>	
ICS 203		Date/Time: 8/17/2020 2300 hours		<small>NIMS IAP</small>	



Fire Weather Forecast

FORECAST NO: 8

PREDICTION FOR: 0600 Tue – 1800 Tue

SHIFT DATE: 08/18

TIME AND DATE

FORECAST ISSUED: 2100 08/17/20

NAME OF FIRE: Lake Fire

UNIT: CA-ANF

SIGNED: *Matt Mehle*

Incident Meteorologist - Matt Mehle

...Excessive Heat Warning valid through Thursday Evening...

WEATHER DISCUSSION: Very hot and critically dry conditions will remain again today as high pressure is anchored over the region. Winds will be a little stronger in the late afternoon, especially over the NW side of the fire. Lingering moisture will provide passing cumulus clouds again and a slight chance for showers and thunderstorms in the afternoon/evening. Plume development will be possible again. Developed plumes can result in gusty and erratic winds.

WEATHER FORECAST FOR TUESDAY:

WEATHER: Mostly Sunny. Slight chance for afternoon showers and possibly thunderstorms.

TEMPERATURES: Max 100-108 F...above 2000' 95-100 F **24 HR Trend:** 3 degrees warmer.

HUMIDITY: Min 13-23% ...above 2000' 15-25% **24 HR Trend:** Little change.

20-FOOT WIND: Northwest 3-6 mph in the morning. West Southwest 5-15 mph in the afternoon gusts 20-25 mph.

Chance of Wetting Rain (0.10"): <10% **LAL:2** in the afternoon

WEATHER FORECAST FOR TUESDAY NIGHT:

WEATHER: A few showers/thunderstorms possible in the evening, them becoming partly cloudy overnight.

TEMPERATURES: Min 75-80 F...above 2000' 70-75 F. **24 HR Trend:** Little Change.

HUMIDITY: Max 25-35%...above 2000' 30-40%. **24 HR Trend:** Little Change.

20-FOOT WIND: West to Northwest 5-10 mph overnight with gusts 15-20 mph.

Chance of Wetting Rain (0.10"): <10% **LAL:2** becoming 1

EXTENDED FORECAST:

WEDNESDAY... Mostly sunny. Slight chance of showers and thunderstorms. Max temps 100-108 F above 2000' 96-101 F. Min RH 10-20%. Northwest 6-12 mph with gusts 20-25 mph in the afternoon.

WEATHER SAFETY MESSAGE

- Dangerous Heat – Stay hydrated.
- Thunderstorms with dry lightning and gusty outflow winds.
- Plume dominated fire possible. Use LCES
 - Collapsing plumes create gusty and erratic winds

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 008

TYPE OF FIRE: Wildfire Full Suppression


FIRE NAME: Lake

OPERATIONAL PERIOD: 8-18-20 Day Shift

DATE ISSUED: 8-17-20

TIME ISSUED: 2200

UNIT: CA-ANF

SIGNED: Matt Brown 

Typed/printed: Matt Brown FBAN(t)

INPUTS

WEATHER SUMMARY: Expect daytime temperatures to be higher today, reaching the low 100's at the upper elevations with RH dropping 5% lower than yesterday to the low teens. Winds will be NW early in the day then switching to SW 5-15 with gusts to 25 mph at the 20 ft level.

Poor recoveries and warm overnight temperatures will start the burn period early in the day, unless shading from the overnight smoke shades the fuels until late morning. Expect increasing instability after noon and especially when temperatures reach 100 degrees.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

The fire will experience another day with an unstable atmosphere parked over the top. Today we will continue to see small visual indicators of the instability such as early cumulus build up. This unstable layer can enhance burning through convection or a type of "chimney" effect". Due to the conifer on the top of the ridges, long range spotting may occur should these stands become involved in fire. Spotting continues to be a major threat to containment with the PIG reaching 80% and spot distance to be up to a mile. Smoke from nearby fires may shade the fuels and reduce fire behavior and spotting potential.

Live fuels are at critical and burning index extreme. Expect pyrocumulus development when **temperatures reach 100 degrees** and the fire is burning in continuous shrub and timber fuels in **full sunlight**.

SPECIFIC:

Divisions toward the head of the fire are burned-in with light grass type fuels. This has allowed the fire to respond favorably to suppression efforts. Fires that escape mop-up operations will run in the light fuels with a rapid rate of spread.

Divisions on the right flank of the fire continue to hold. The recent fire history has reduced the fuel loading so the fire has checked itself in most divisions. Some threats remain to the line in drainages requiring extensive mop-up where fuels are heavy. Spots outside the perimeter will need wind to push through the broken fuel bed.

Divisions on the left flank of the fire continue to have the most challenging fire behavior. Spotting is expected to exceed a mile with burning ridge top conifer. The probability of ignition will reach 80% in the afternoon. The fire will continue to flank out and run in aligned drainages and slopes. Containment along Pine Mountain road will continue to be threatened by spots and runs that are produced in aligned drainages (Fish Canyon and Burnt Peak Canyon). Watch for fire whirls on the lee side of broken terrain features and intersecting drainages when fire behavior picks up.

Head Fire Estimates BEHAVE Plus 5.0.5

Fuel Type	ROS	FL	PIG
Shrub SH7	80-100 ch/hr	20-25 ft	80%
Shaded SH7	65-75 ch/hr	15-20 ft	50%

AIR OPERATIONS:

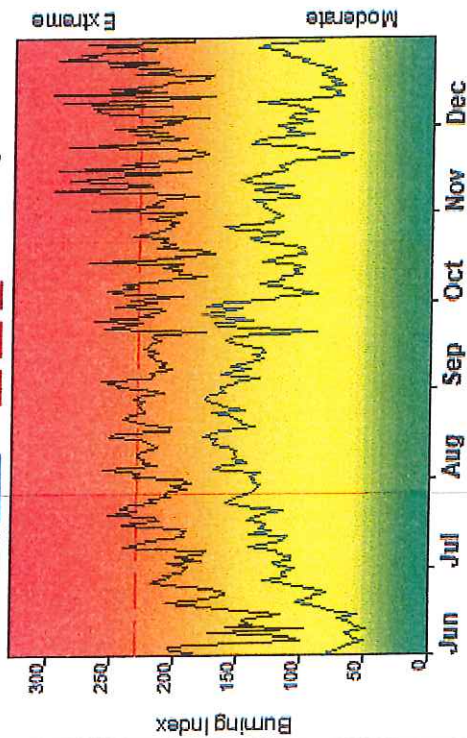
Smoke from adjacent fires and firing operations may linger in the morning. Air Operations should experience improved visibility after 1000 hours.

SAFETY

In the heavier fuels, spot fires can grow and spread rapidly and with great flame lengths. Consider your escape route and overall effectiveness based on fire behavior before engaging. Pyrocumulus collapse rarely produces significant outflow winds directly over a fire, but the chance of a down draft should be considered when planning work assignments. There is a chance of thunderstorms in the afternoon. Safety plans should consider outflows from these storms as well.

FIRE DANGER — High Country Forecast Zone

Maximum, Average, and 97th Percentile, based on 10 years data



Fire Danger Area:

- ◆ High Country Fire Danger
- ◆ High Country Zone
- ◆ SIG High Country WX
- * Meets NWCWG Wx Station Standards

Fire Danger Interpretation:

- EXTREME** — Use extreme caution
- High** — Watch for change
- Moderate** — Lower Potential, but always be aware

Maximum — Highest Burning Index by day for 2009 - 2018

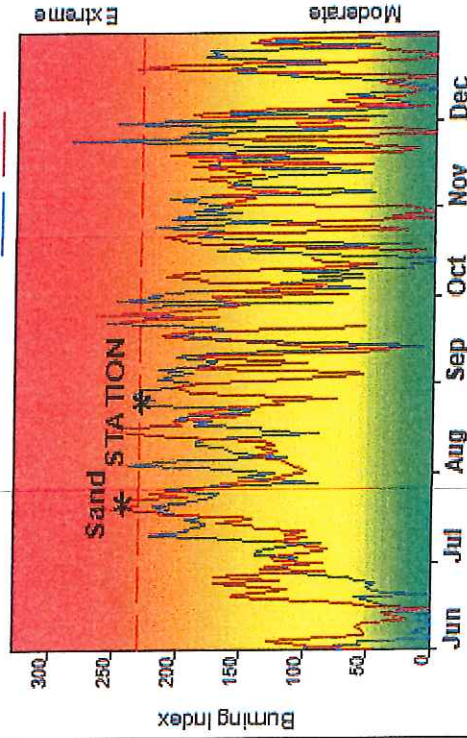
Average — shows peak fire season over 10 years (2110 observations)
97th Percentile — 3% of the 2110 days from 2009 - 2018 had an Burning Index above 228

Local Thresholds - Watch out:

Combinations of any of these factors can greatly increase fire behavior:
 20+ Wind Speed over 0 mph, RH less than 1%,
 Temperature over 1, Burning Index over 0



Years to Remember: 2009 2016



Fuel Model: B - California Chaparral

Remember what Fire Danger tells you:

- 🔥 Burning Index gives day-to-day fluctuations calculated from 2 pm temperature, humidity, wind, daily temperature & rh ranges, and precip duration.
- 🔥 Wind is part of BI calculation.
- 🔥 Watch local conditions and variations across the landscape — Fuel, Weather, Topography.
- 🔥 Listen to weather forecasts — especially WIND.

Past Experience:

- Wind Driven Fires Can Produce:
- Rates of Spread > 80 ch/hr
- Spotting up to .5 - 1 mile ahead of fire front
- Eye Level Winds > 7 MPH
- Live Fuel Moistures < 75%
- Fine Fuel Moistures < 5%
- Active Night Burning Conditions with RH < 25%
- Non-Wind Driven Fires: Mature fuel beds 20+ years of growth
- Identify the alignment of wind, slope and solar pre heating

Responsible Agency: LA County
 FF-5.0 build 20191211 06/07/2020-14:52 [C:\Users\lgarratt... \High County 2019_10 Years]

Design by NWCWG Fire Danger Working Team

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:	2. Operational Period:	3. Branch	Division
LAKE FIRE	Date From: 08/18/20 Date To: 08/18/20 Time From: 0600 Time To: 1800	I	A
		Page 1 of 1	Alpha

4. Operations Personnel:			
Operations Section Chief: R. Wills, D. Freguila (T)	Night Ops: M. Inman, C. Rose (T)		
Branch Director: S. Prather, D. Alkonis (T)	Branch Safety:		
Division/Group Supervisor: R. Stone, A. Luna (T)	Air Attack:		

5. Resources Assigned:		** Resources Below in Bold are 24 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
S/T CRW T1 LAC 1173G		8/27	Edward Smith	22	C-20001	0600-0600	ICP
ENG T3 ANF 532		8/24	Monterrosa	5	E-262	0600-1800	ICP
DOZ T2 STF DZ 51		8/21	Martin	2	E-273	0600-1800	ICP
DOZ T2 ORC DZ 3		8/27	Alan Perrualt	2	E-89	0600-1800	ICP
S/T DOZ T2 KRN 9360L		8/27	Grisedale	6	E-124	0600-0600	ICP
WTT2 ANF WT 237		8/24	Francisco Carrillo	2	E-274	0600-1800	ICP
TFLD Lujan		8/19	Edward Lujan	1	O-10019	0600-1800	ICP
EMPF Seeley		8/29	Robert Seeley	1	O-10058	0600-1800	ICP
FEMP Rebolledo (T)		8/28	Michael Rebolledo	1	O-10057	0600-1800	ICP
EMPF Mulvehill		8/28	Mulvehill	1	O-100132	0600-1800	ICP
EMPF Cooke		8/28	Cooke	1	O-100134	0600-1800	ICP

6. Work Assignments:
 Hold current line, mop up as necessary. Construct line from Forest Road 7N31 to Elderberry Canyon, to maintain current anchor point, and keep fire north of Warm Springs.

7. Special Instructions:
 *** Resources in Div A shall report to the ICP at Castaic Lake ***

 *** SOFR Mora assigned to Div. A and Div. B ***

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD 1	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	
CMD 2	2	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	
CMD 3	3	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	
NIFC T1	5	TACTICAL	168.0500	T3 - 131.8	168.0500	T3 - 131.8	
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ	
A/G CMD	15	A/G CMD	167.9500	CSQ	167.9500	CSQ	
CALCORD	13	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
AIRGUARD	16	EMERGENCY	168.6250N	CSQ	168.6250N	T1 - 110.9	

9. Prepared by: Name: R. Resnick, J. Padilla, H. Kelsonson (T), M. Williams (T) RESL

Signature: Personnel Count: 44

ICS 204 Date/Time: 8/17/2020 2200

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">LAKE FIRE</p>	2. Operational Period: Date From: 08/18/20 Date To: 08/18/20 Time From: 0600 Time To: 1800	3. Branch Division <p style="text-align: center;">I E</p>
---	---	---

Page 1 of 1 Echo

4. Operations Personnel:	
Operations Section Chief: R. Wills, D. Freguila (T)	Night Ops: M. Inman, C. Rose (T)
Branch Director: S. Prather, D. Alkonis (T)	Branch Safety:
Division/Group Supervisor: C. Carothers, J. Mitchell(T)	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 24 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
S/T CRW T1 LAC 1176G		8/27	Chad Hunter	22		0600-0600	ICP
S/T ENG T3 BDC 6231C		8/28	John Miller	17	E-30015	0600-0600	ICP
S/T DOZ T2 MMU 9428L						0600-0600	ICP
DOZ T1 LAC DZ 6				2	E-319	0600-1800	ICP
DOZ T1 LAC DZ 7		8/25	Doug Moore	2	E-187	0600-1800	ICP
DOZ T1 LAC DZ 8				2	E-188	0600-1800	ICP
DOZ T2 ANF DZ 10			G. Stenmo	2	E-272	0600-1800	ICP
DOZ T2 PVT Denis Dozer			Pat Denis	2	E-243	0600-1800	ICP
WTT1 OES WT 51		8/27	Anthony Padilla	3	E-51	0600-1800	ICP
HEQB Easton		8/25	Tom Easton	1		0600-1800	ICP

6. Work Assignments:
Improve Old Ridge Rd 8N04 of debris and rocks, to provide access to heavy equipment, and open pre-attack line from Ridge Rd East to Pine Canyon. Contine to construct Indirect line toward division break.

7. Special Instructions:
*** Resources in Div E shall report to Camp 300 located at Highway 138 and Avenue 300th St West at the end of shift ***

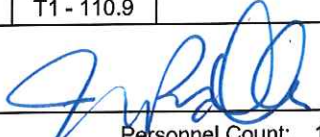
*** SOFR Garber assigned to Div. C and Div. E *****

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD 1	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	
CMD 2	2	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	
CMD 3	3	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	
NIFC T6	5	TACTICAL	166.7750	T3 - 131.8	166.7750	T3 - 131.8	
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ	
A/G CMD	15	A/G CMD	167.9500	CSQ	167.9500	CSQ	
CALCORD	13	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
AIRGUARD	16	EMERGENCY	168.6250N	CSQ	168.6250N	T1 - 110.9	

9. Prepared by: Name:	R. Resnick, J. Padilla, H. Kelsonson (T), M. Williams (T)	RESL	Signature:
ICS 204	Date/Time: 8/17/2020	2200	Personnel Count: 53

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:		2. Operational Period:				3. Branch		Division	
LAKE FIRE		Date From: 08/18/20	Date To: 08/18/20			I	F		
		Time From: 0600	Time To: 1800			Page 1 of 1		Foxtrot	
4. Operations Personnel:									
Operations Section Chief: R. Wills, D. Freguila (T)				Night Ops: M. Inman, C. Rose (T)					
Branch Director: S. Prather, D. Alkonis (T)				Branch Safety:					
Division/Group Supervisor: R. Sollami, C. Wade (T)				Air Attack:					
5. Resources Assigned:									
** Resources Below in Bold are 24 Hour **									
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
CRW T2IA Scorpion 6		8/22	Cisneros	20	C-15	0600-0600	ICP		
CRW T2IA PVT Diamond Fire		8/19	J. Phillips	20	C-18	0600-1800	ICP		
S/T ENG T3 FKU 9430C		8/28	Dunham	16	E-30013	0600-0600	ICP		
S/T ENG T3 MMU 9420C		8/28	Justin Macomb	17	E-30012	0600-0600	ICP		
S/T DOZ T1 SLU 9348L		8/26	Trance Justin Little	7	E-30003	0600-0600	ICP		
DOZ T2 LPF DZ 3		8/26	Mike Fueich	2	E-13	0600-1800	ICP		
DOZ T1 ANF DZ 12		8/25	Doug Bander	2	E-14	0600-1800	ICP		
DOZ T2 KCF DZ9		8/27	Carl Lewis	4	E-87	0600-0600	ICP		
DOZ T2 SBC DZ 22		8/27	Hill/Moniot	2	E-126	0600-0600	ICP		
DOZ T1 PVT DZ 5		8/28	William May	2	E-227	0600-1800	ICP		
WTT2 PVT L&L Logistics		8/26	Harold Lang	2	E-127	0600-0600	ICP		
WTT1 CCF WT 121		8/26	Ron Cleland	2	E-81	0600-1800	ICP		
TFLD Orsburn		8/27	N. Orsburn	1	O-10018	0600-1800	ICP		
HEQB Montoya (T)		8/30	Daniel Montoya	1	O-10096	0600-1800	ICP		
HEQB Perkins		8/27	Joshua Perkins	1	O-84	0600-1800	ICP		
HEQB Silva		8/27	Joey Silva	1	O-30016	0600-1800	ICP		
EMTF Wright		8/28	Jeremy Wright	1	O-152	0600-1800	ICP		
EMPF Palacios		8/28	Michael Palacios	1	O-10135	0600-1800	ICP		
EMPF (T) Tannehill		8/28	David Tannehill	1	O-10133	0600-1800	ICP		
6. Work Assignments:									
Construct direct line and widen where feasible West to Old Ridge Rd. Construct control line for firing operations to limit fire spread to the South of 7N23, and East of the Old Ridge Road. Hold fire South of Pine Canyon Rd. to protect structures. Construct dozer line behind structures from 23 Rd to the 3 points.									
7. Special Instructions:									
*** Resources in Div F shall report to Camp 300 located at Highway 138 and Avenue 300th St West at the end of shift ***									
*** SOFR Naylor and SOFR(T) Lefor assigned to Div. F and Div. G ***									
8. Communications									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CMD 1	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8			
CMD 2	2	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8			
CMD 3	3	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8			
VFIRE 22	9	TACTICAL	154.2650	T6 - 156.7	154.2650	T6 - 156.7			
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ			
A/G CMD	15	A/G CMD	167.9500	CSQ	167.9500	CSQ			
CALCORD	13	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7			
AIRGUARD	16	EMERGENCY	168.6250N	CSQ	168.6250N	T1 - 110.9			
9. Prepared by: Name:									
R. Resnick, J. Padilla, H. Kelmonson (T), M. Williams (T)				RESL		Signature: 			
Date/Time: 8/17/2020 2200									
Personnel Count: 103									
ICS 204									

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">LAKE FIRE</p>	2. Operational Period: Date From: 08/18/20 Date To: 08/18/20 Time From: 0600 Time To: 1800	3. Branch Division <p style="text-align: center;">I G</p> <p style="text-align: center;">Page 1 of 2 Golf</p>
---	---	--

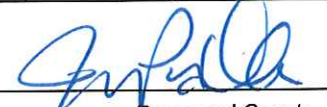
4. Operations Personnel:	
Operations Section Chief: R. Wills, D. Freguila (T)	Night Ops: M. Inman, C. Rose (T)
Branch Director: S. Prather, D. Alkonis (T)	Branch Safety:
Division/Group Supervisor: J. Knox, J. Hidalgo (T), C. Brossard(T)	Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 24 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
Dalton IHC		8/27	Scott Gorman	22	C-6	0600-1800	ICP
Los Padres IHC		8/27	Matthew Aoki	21	C-11	0600-1800	ICP
Sierra IHC		8/26	Alan Roby	20	C-12	0600-1800	ICP
Redmond IHC		8/28	Mason	19	C-17	0600-1800	ICP
Kings River IHC		8/26	Joaquin Marquez	21	C-43	0600-1800	ICP
Fulton IHC		8/16	Josh Acosta	19	C-94	0600-1800	ICP
CRW T2IA ENF Iron Mountain		8/27	Eric Potter	21	C-14	0600-1800	ICP
S/T ENG T3 4180C		8/27	Larry Madoski	18	E-64	0600-1800	ICP
S/T ENG T3 BDF 6605C		8/26	Christophor Crowder	25	E-3	0600-1800	ICP
S/T ENG T3 SNF 5601C		8/27	Steve Patterson	27	E-4	0600-1800	ICP
S/T ENG T3 LPF 1652C		8/26	Peter Stephenson	22	E-5	0600-1800	ICP
S/T ENG T3 SQF 5650C		8/26	Chapman	26	E-6	0600-1800	ICP
S/T ENG T3 VAC 2350C		8/27	Gary Maulberg	21	E-66	0600-1800	ICP
ENG T3 ANF 317		8/25	Myles McKnight	5	E-263	0600-1800	ICP
ENG T3 ANF 315		8/26	Ortiz	5	E-256	0600-1800	ICP
ENG T3 ANF 331		8/23	Shard	5	E-257	0600-1800	ICP

6. Work Assignments:
 Conduct firing operations from western flank of fire along Sawmill Rd to Liebre Peak to hold the main fire on Sawmill Ridge. Construct contingency line around structures in Pine Canyon communities along the 7N14 Rd to protect communities of Pine Canyon and the 3 Points.

7. Special Instructions:
 Provide structure protection as needed.
 Provide point protection for Burnt Peak.
 *** Resources in Div G shall report to Camp 300 located at Highway 138 and Avenue 300th St West at the end of shift ***
 *** SOFR Naylor and SOFR(T) Lefor assigned to Div. F and Div. G ***

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD 1	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	
CMD 2	2	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	
CMD 3	3	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	
VFIRE 23	10	TACTICAL	154.2950	T6 - 156.7	154.2950	T6 - 156.7	
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ	
A/G CMD	15	A/G CMD	167.9500	CSQ	167.9500	CSQ	
CALCORD	13	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
AIRGUARD	16	EMERGENCY	168.6250N	CSQ	168.6250N	T1 - 110.9	

9. Prepared by: Name: R. Resnick, J. Padilla, H. Kelmonson (T), M. Williams (T) RESL
 Signature: 
 Date/Time: 8/17/2020 2200 Personnel Count: 297

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">LAKE FIRE</p>	2. Operational Period: Date From: 08/18/20 Date To: 08/18/20 Time From: 0600 Time To: 1800	3. Branch Division <p style="text-align: center;">V I</p> <p style="text-align: center;">Page 1 of 1 India</p>
---	---	--

4. Operations Personnel:	
Operations Section Chief: R. Wills, D. Freguila (T)	Night Ops: M. Inman, C. Rose (T)
Branch Director: K. Olson, J. Underwood (T)	Branch Safety:
Division/Group Supervisor: C. Wisman, B. Kane (T)	Air Attack:


5. Resources Assigned:		** Resources Below in Bold are 24 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW T1 LAC CREW 12			Chris Hanson	22	C-20004	0600-1800	ICP
CRW T1 LAC Crew 2			Rob Morales	22	C-20005	0600-1800	ICP
S/T ENG T1 LAC 1103A			Gino Ramirez	22	E-1	0600-0600	ICP
S/T ENG T3 BDU 9350C			Brett Taylor	17	E-30011	0600-0600	ICP
S/T ENG T3 HAY 2870C		8/26	Jason Livermore	22	E-67	0600-0600	ICP
S/T ENG T3 LAC 1151C		8/29	Wells/Bartan	22	E-30	0600-0600	ICP
S/T ENG T3 1566C		8/26	Szczepanek	16	E-30001	0600-0600	ICP
S/T ENG T3 RRU 9310C		8/26	Jeff Burrow	18	E-38	0600-0600	ICP
WTT2 OES WT 41		8/27	Zarback	1	E-82	0600-1800	ICP
WTT2 WUK WT 777		8/27	Donald Swanson	2	E-79	0600-1800	ICP
FMOD Padilla		8/31	Joe Padilla	1	0-10083	0600-1800	ICP

6. Work Assignments:
Mop up and patrol around structures within the existing burn area to minimize damage. Hold fire from Pratt Canyon to Hwy 138. Identify suppression repair needs and locations within division boundaries to improve recovery efforts.

7. Special Instructions:
Provide for structure protection as needed.
*** Resources in Div I shall report to Camp 300 located at Highway 138 and Avenue 300th St West at the end of shift ***

*** SOFR Mason assigned to all Branch V ***

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD 1	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	
CMD 2	2	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	
CMD 3	3	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	
NIFC T1	5	TACTICAL	168.0500N	T3 - 131.8	168.0500N	T3 - 131.8	
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ	
A/G CMD	15	A/G CMD	167.9500	CSQ	167.9500	CSQ	
CALCORD	13	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
AIRGUARD	16	EMERGENCY	168.6250N	CSQ	168.6250N	T1 - 110.9	

9. Prepared by: Name: R. Resnick, J. Padilla, H. Kelsonson (T), M. Williams (T) RESL
 Signature: 
 Date/Time: 8/17/2020 2200 Personnel Count: 165

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">LAKE FIRE</p>	2. Operational Period: Date From: 08/18/20 Date To: 08/18/20 Time From: 0600 Time To: 1800	3. Branch Division <p style="text-align: center;">V S/T</p>
---	---	---

Page 1 of 1 Sierra/Tango

4. Operations Personnel:	
Operations Section Chief: R. Wills, D. Freguila (T)	Night Ops: M. Inman, C. Rose (T)
Branch Director: K. Olson, J. Underwood (T)	Branch Safety:
Division/Group Supervisor: C. Rash, A. Bizziero (T)	Air Attack:


5. Resources Assigned:		** Resources Below in Bold are 24 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
S/T ENG T1 LAC 1120A				22	E-49	0600-0600	ICP
S/T ENG T6 LAC 1146F				12	E-31	0600-0600	ICP
S/T ENG T3 MVU 9330C		8/26	Reynolds	17	E-39	0600-0600	ICP
S/T ENG T3 CDF 9410C		8/26	Bogan	17	E-30014	0600-0600	ICP
WTT2 SQF WT 24		8/29	Alex Bender	2	E-143	0600-1800	ICP
WTS1 PVT Jardines		8/27	Mike Jardines	1	E-162	0600-1800	ICP
WTT1 CNF 222		08/27	Peterson	2	E-166	0600-1800	ICP
WTT1 LAC WT 32				2	E-317	0600-0600	ICP
FMOD Jackson		7/30	Kyle Jackson	2	O-10085	0600-1800	ICP
FMLD Onken		7/30	Craig Onken	2	O-10085	0600-1800	ICP
S/T ENG T3 OES 1880C		8/26	Albert Ward	22	E-34	0600-1800	DP 28

6. Work Assignments:
Mop up and patrol around structures within the existing burn area to minimize damage. Hold fire between 195th St. / Aqueduct Road to division break on East. Identify suppression repair needs and locations within division boundaries to improve recovery efforts.

7. Special Instructions:
*** Resources in Div S/T shall report to Camp 300 located at Highway 138 and Avenue 300th St West at the end of shift ***

*** SOFR Mason assigned to all Branch V ***

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD 1	1.	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	
CMD 2	2	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	
CMD 3	3	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	
NIFC T3	4	TACTICAL	168.6000	T3 - 131.8	168.6000	T3 - 131.8	
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ	
A/G CMD	15	A/G CMD	167.9500	CSQ	167.9500	CSQ	
CALCORD	13	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
AIRGUARD	16	EMERGENCY	168.6250N	CSQ	168.6250N	T1 - 110.9	

9. Prepared by: Name: R. Resnick, J. Padilla, H. Kelsonson (T), M. Williams (T) RESL
Signature: 
Date/Time: 8/17/2020 2200 Personnel Count: 101

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name: LAKE FIRE	2. Operational Period: Date From: 08/18/20 Date To: 08/18/20 Time From: 0600 Time To: 1800	3. Branch CONTINGENCY	Division Contingency Group
4. Operations Personnel:		Page 1 of 2	

Operations Section Chief: R. Wills, D. Freguila (T)	Night Ops: M. Inman, C. Rose (T)
Branch Director: E. Villa, O. Vargas (T)	Branch Safety:
Division/Group Supervisor: T. Miranda, A. Briggs, E. Huddleston (T)	Air Attack:

5. Resources Assigned: ** Resources Below in Bold are 24 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW T21A Firestorm 5		8/27	Mac Norlie	20	C-20	0600-1800	ICP
CRW 2IA ANF Roadrunners		8/26	Eduardo Valle	20	C-40	0600-1800	ICP
S/T ENG T3 2150C		8/26	John Thomen	16	E-61	0600-1800	ICP
DOZ T2 MVU DZ 9334L		8/27	Gary Will	9	E-196	0600-0600	ICP
DOZ T1 PVT Parker DZ 1		8/28	Kacy Parker	2	E-226	0600-1800	ICP
DOZ T1 Dozer 896		8/29	Tyler Center	2	E-228	0600-1800	ICP
DOZ T2 PVT Davis		8/30	L. Davis	2	E-236	0600-1800	ICP
DOZ T2 ENF DZ 3		8/29	Dan Stark	3	E-233	0600-1800	ICP
DOZ T2 PVT Kirkland DZ 2		8/30	T. Pearce	2	E-237	0600-1800	ICP
DOZ T2 PVT Conner		8/30	T. Conner	2	E-238	0600-1800	ICP
DOZ T2 PVT Varian		8/30	Gregg Varian	2	E-239	0600-1800	ICP
DOZ T2 PVT Kirkland DZ 1		8/30	T. Adams	2	E-241	0600-1800	ICP
DOZ T2 PVT Poe		8/30	George Poe	2	E-242	0600-1800	ICP
DOZ T2 PVT Varian 2		8/30		2	E-244	0600-1800	ICP
WTT2 PVT J & M Equipment		8/27	Dave Brown	2	E-128	0600-1800	ICP
WTT2 PVT J & M Equipment		8/27	Dean Gregerson	2	E-129	0600-1800	ICP
WTS2 PVT WT 11		8/29	Gary Turner	2	E-163	0600-1800	ICP

6. Work Assignments:
Construct containment lines based on anticipated needs to prepare for expanded fire growth. Alternate line will be identified, prepared and available for use as needed.

7. Special Instructions:
Coordinate with Operations regarding structure protection needs.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD 1	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	
CMD 2	2	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	
CMD 3	3	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	
FCA V-1D	12	TACTICAL	155.3250	T6 - 156.7	155.3250	T6 - 156.7	
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ	
A/G CMD	15	A/G CMD	167.9500	CSQ	167.9500	CSQ	
CALCORD	13	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	
AIRGUARD	16	EMERGENCY	168.6250N	CSQ	168.6250N	T1 - 110.9	

9. Prepared by: Name:	R. Resnick, J. Padilla, H. Kelmonson (T), M. Williams (T)	RESL	Signature:
ICS 204	Date/Time: 8/17/2020 2200	Personnel Count: 92	

AIR OPERATIONS SUMMARY ICS-220

Incident Name and Incident Number LAKE FIRE, CA-ANF-003277	Sunrise 6:16	Startup 6:46	Cutoff 19:08	Sunset 19:38	Time Prepared 19:00	Date Prepared Monday, August 10, 2020	Prepared By Jonathan Keesee AOBBD
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc. TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN. TRACK ALL DROP LOCATIONS / NUMBER OF DROPS / GALLONS DROPPED ALL GPS DATA TO BE COLLECTED IN DEGREES, MINUTES, DECIMAL MINUTES, FORMAT. AVOID Aerial Application of Retardant / Foam / Agent within 300' of Waterways, Bodies of Water, etc. If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOB and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.				Shutdown 20:08		Operational Period - Date Tuesday, August 18, 2020	Operational Period - Time 0600-0600

Helibase Information Name: KWJF - Fox Field Latitude: 34.44.46 Longitude: 118.13.12 Mobile Retardant Plant Name: 3 points MRB Latitude: 34.46.442 Longitude: 118.35.141 (use page 2 if needed)	TFR Information Request # A-61 Radius: 10 NM Altitude: 9000' MSL Centerpoint: 118.34.61 Lat Long NOTAMS: 0/2198 Frequency: 124.725 http://tfr.faa.gov/tfr2/list.html	Rescue Ship Information Day Night Name LA County or LA County or Phone LA City, LA City, Make/Model Request Request Location through ECC through ECC Request Procedure for These Aircraft:
---	--	---

Frequencies	RX	Tone	TX	AM / FM	Position	Name	Phone	Trainee Name	Phone
AIR TACTICS Primary	166.6125		166.6125	FM	AOBD	John Keesee	949-473-3265		
AIR TACTICS Secondary				FM	AOBD				
AIR / AIR Rotor Primary	124.7250		124.7250	AM	ASGS				
AIR/AIR Rotor Wing Secondary				AM	ASGS (f)	David Carrera	760-883-9110		
AIR / AIR - Briefing	167.9500		167.9500	AM	HEBM	Brad Nelson	559-349-6793		
AIR / GROUND Command	169.2875		169.2875	FM	HEBM				
AIR / GROUND Tactical	172.3750		164.9375	FM	HLCO	Luke Able	209-304-3464		
COMMAND				FM	HLCO				
TOLC				FM	HLCO				
DECK	163.1000		163.1000	AM	ATGS	AA07 Brian Sexton	805-350-3717		
CALCORD - MEDICAL	156.0750	156.7 (6)	156.7 (6)	FM	ATGS	AA12 Jim Gonzales	619-607-8642		
AIR GUARD - Emergency Only	168.6250	110.9 (1)	110.9 (1)	FM					

HELICOPTERS (Use page 2 if Needed)													
FAA #	Type	Make/Model	Helibase	Start	Avail	Remarks / A - #	FAA #	Type	Make/Model	Helibase	Start	Avail	Remarks / A - #
H532	2	Bell 205 A1++	KWJF	0630	0700	13 crew / A-7	0HT	1	Sikorsky CH-54B	KWJF	0630	0700	1 mgr / A-6
H512	2	Bell 212HP	KWJF	0630	0700	14 crew / A-51	1CG	1	Sikorsky S61N	KWJF	0630	0700	1 mgr / A-29
H520	2	Bell 205 A1++	KWJF	0630	0700	12 crew / A-52	9RH	1	Kaman K-MAX	KWJF	0630	0700	1 mgr / A-30
H531	2	Bell 205 A1++	KWJF	1900	0700	10 crew / A	1CH	1	BV-107-II	KWJF	0630	0700	CWN 1 mgr / A-34
5AS	3	Bell 407	KWJF	0630	0700	HLCO 3 crew / A-71	5BH	1	Sikorsky S70A	KWJF	0630	0700	CWN 2 mgr / A-33
							9CU	1	CH-47D	KWJF	0630	0700	1 mgr / A-31
							5CH	1	BV-234	KWJF	0630	0700	1 mgr / A-32
							4PJ	1	UH-60	KWJF	0630	0700	1 mgr / A-94

Helibase Name:	Fox Field	Helibase Name:	Fox Field
Latitude:	34.44.451	Latitude:	34.44.451
Longitude:	118.12.559	Longitude:	118.12.559

Lake Fire – Safety Message

INCIDENT# CA-ANF-003273

DATE: 08-18-2020 TIME: 0600 – 1800

Crew Safety Is Dependent Upon Competent And Confident Leadership

Every Incident Supervisor Has The Responsibility To Confirm That Safe Practices Are Known And Observed

- **TAKE CHARGE** of assigned resources
- **MOTIVATE** crew members with a “can do” safety attitude
- **DEMONSTRATE INITIATE** by taking appropriate action in the absence of orders
- **COMMUNICATE** by giving specific instructions and asking for feedback
- **SUPERVISE** at the scene of the action

MAJOR HAZARDS AND RISKS

ROCKY TERRAIN FATIGUE SPOT FIRES	AIR OPERATIONS DEHYDRATION DRIVING	HEAVY EQUIPMENT SNAGS COMPLACENCY
--	--	---

Be sure all elements of your safety plan are in place prior to engagement

COMMUNICATIONS RESPONSIBILITIES

All firefighters have five communication responsibilities:

- Brief others as needed.
- Debrief your actions.
- Communicate hazards to others.
- Acknowledge messages.
- Ask if you don't know or are unclear.

In addition, all leaders of firefighters have the responsibility to provide complete briefings that include a clearly stated “Leader’s Intent.”

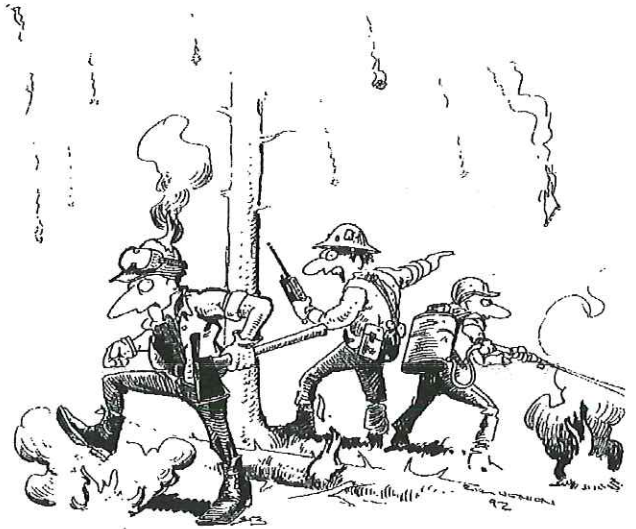
Task What is to be done?

Purpose Why it is to be done?

End State How it should look when done?

Safety Officers: B. Savage SOF1, D. Welch SOF1

What was your Leader’s Intent????



16.GETTING FREQUENT SPOT FIRES ACROSS LINE

INCIDENT RISK ANALYSIS

LAKE FIRE

(ICS 215a) Day Shift

BR/ DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	WEATHER	<ul style="list-style-type: none"> • Be aware of changing weather conditions. • Watch out for increasing heat, winds, and instability. • Anticipate increased fire behavior conditions. • Communicate any observed changes in weather and fire behavior. • "Base all actions on current and expected behavior of the fire."
ALL	FIRE BEHAVIOR	<ul style="list-style-type: none"> • Conduct thorough assessments before starting work. • Ensure LCES is in place. • Provide additional briefing on drought related fire behavior and areas of high concentration of hazard trees. • Increase the level of SA. • Provide additional briefing for new resources and maintain communications..
ALL	LINE CONSTRUCTION	<ul style="list-style-type: none"> • Follow the line construction protocols and safety precautions for direct and indirect line construction. • Watch footing and spacing between firefighters, especially those working below. • Make sure LCES is in place. • Follow the "Downhill Line Construction Checklist" on IRPG page 9. • Do not work above any personnel. • Evaluate necessity to send personnel in areas with limited access.
ALL	FIRING OPERATIONS	<ul style="list-style-type: none"> • Only personnel trained in the use of each device will be authorized to use firing equipment. • Ensure all personnel are aware of firing operation that may affect them. • Wear appropriate PPE. • Ensure aerial/ground ignition plans have been adequately developed and personnel are briefed.
ALL	HAZARD / DANGER TREES	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p.22-23). • Limit number of personnel around snags and their exposure time; fallers must be qualified for the trees being felled. • Be especially alert around snags during wind events. Large green trees can also be dangerous.
ALL	FATIGUE / COMPLACENCY	<ul style="list-style-type: none"> • Be alert for signs of heat stress and fatigue, take breaks as necessary. • HYDRATE before, during and after your shift. • Monitor ALL resources for level of fatigue. • Recognize the symptoms of heat stress and fatigue, and take action as necessary to provide rest and recovery. • Repeated assignments in the same area can lead to complacency making personnel more vulnerable to accidents. • Take steps (switching of assignments, training opportunities during slow periods, etc.) to maintain situational awareness for the duration of the incident
ALL	AIR OPERATIONS	<ul style="list-style-type: none"> • Do not plan on air resources for tactical support or medical transportation. • Refer to page 58, IRPG for directing bucket drops. • Ensure positive communication with all air resources.
ALL	HEAVY EQUIPMENT OPERATIONS	<ul style="list-style-type: none"> • Ensure communications are established with operators. • Ensure ground personnel have safety illumination, with light-sticks being the minimum. • Maintain a 50'-100' exclusion area around equipment. • In timber increase safety distance to 2 ½ times canopy height.
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> • Share your Situational Awareness (hazards, changes, etc.) to those who also have a need. • Radio Communications may be poor in some areas: use human repeaters as needed. • Ensure all personnel are familiar with the incident and the IAP communications plans. • Make sure all resources have radios cloned appropriately. • Ensure that non-agency resources understand radio use and procedures.
ALL	TRAFFIC HAZARDS AND DRIVING	<ul style="list-style-type: none"> • Practice "Defensive Driving" techniques. Traffic volume is high. • Use spotters when backing. • Always use headlights. • Use warning lights when working on roads or traveling in smoke. • Observe posted speed limits. • Use chock blocks and turn wheels into the hill. • Watch for rolling rocks and debris from hillsides.
ALL	ENVIRONMENTAL HAZARDS	<ul style="list-style-type: none"> • Keep alert for wildlife, deer, rattlesnakes, bees, and plants. Watch footing and hand placement around rocks. Use caution around gas and power lines. • Personal hygiene is #1 when it comes to Poison Oak Prevention. • Watch for agitated buffalo and cattle that may charge. • Follow all CDC and Agency COVID 19 protocols. • Watch for unmarked mine shafts.
<p>INCIDENT NAME:</p> <p>LAKE FIRE</p>		<p>Operational Period: 0600-1800 August 18, 2020</p> <hr/> <p>DATE AND TIME PREPARED: August 17, 2020 1600 hours</p>

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time						
COMMUNICATIONS PLAN		LAKE		8/17/2020 2340		08/18/20 0600 - 8/18/20 1800						
Utilization of any frequency other than those listed on this form are prohibited, subject to fines by the FCC and demobilization from the incident.												
Zn Ch	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAAC	IX Freq	N or W	TX Tone/NAAC	Dev	Pwr	Mode A, D or M	Remarks
1	COMMAND	CMD 1	OPERATIONS	170.4250	Tone 3 131.8	168.0750	Tone 3 131.8	N	H	A	C3	
2	COMMAND	CMD 2	OPERATIONS	172.5500	Tone 3 131.8	162.1875	Tone 3 131.8	N	H	A	C31	
3	COMMAND	CMD 3	OPERATIONS	169.9750	Tone 3 131.8	164.8625	Tone 3 131.8	N	H	A	C35	
4	COMMAND	CMD 4	OPERATIONS	170.4125	Tone 3 131.8	165.9625	Tone 3 131.8	N	H	A	C10	
5	TACTICAL	NIFC T1	DIV A, DIV I	168.0500	Tone 3 131.8	168.0500	Tone 3 131.8	N	L	A		
6	TACTICAL	NIFC T3	DIV B, DIV S/T	168.6000	Tone 3 131.8	168.6000	Tone 3 131.8	N	L	A		
7	TACTICAL	NIFC T5	DIV C, DIV X/Z	166.7250	Tone 3 131.8	166.7250	Tone 3 131.8	N	L	A		
8	TACTICAL	NIFC T6	DIV E	166.7750	Tone 3 131.8	166.7750	Tone 3 131.8	N	L	A		
9	TACTICAL	VFIRE22	DIV F	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	L	A		
10	TACTICAL	VFIRE23	DIV G	154.2950	Tone 6 156.7	154.2950	Tone 6 156.7	N	L	A		
11	TACTICAL	VFIRE24	FIRING	154.2725	Tone 6 156.7	154.2725	Tone 6 156.7	N	L	A		
12	TACTICAL	FCA V-1D	CONTINGENCY	155.3250	Tone 6 156.7	155.3250	Tone 6 156.7	N	H	A		
13	TACTICAL	CALCORD	MEDICAL TAC	156.0750	Tone 6 156.7	156.0750	Tone 6 156.7	N	H	A		
14/18	AIR TO GROUND	A/G TAC	AIR TO GROUND TAC	169.2875	CSQ	169.2875	CSQ	N	H	A		
15/19	AIR TO GROUND	A/G CMD	AIR TO GROUND CMD	167.9500	CSQ	167.9500	CSQ	N	L	A		
16/20	EMERGENCY	GUARD	EMERGENCY	168.6250	CSQ	168.6250	Tone 1 110.9	N	L	A		

Prepared By (Communications Unit Leader) **Kevin Throop COM1 (T) (661) 840-8716**

Incident Location: **Castaic Lower Lake ICP, Castaic, CA**
 County: LAC State: CA Latitude: " N Longitude: W

The convention calls for frequency lists to show four digits after the decimal place (five digits for 700 MHz frequencies). The letter "U", "N", or "W" in the deviation (Dev) column reflects whether the frequency is ultranarrow (6.25 kHz), narrow (12.5 kHz), or wide band (25 kHz). Mode refers to either "A" indicating Analog, "D" indicating 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. Repeaters (and depending on use, base stations) must be programmed with the Rx and Tx reversed.

MEDICAL PLAN	1. INCIDENT NAME: Lake	2. DATE PREPARED: August 17, 2020	3. TIME PREPARED: 1900	4. OPERATIONAL PERIOD 08/18/20 0600-1800
---------------------	---------------------------	--------------------------------------	---------------------------	---

5. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION	ALS	
		YES	NO
LA Co. Squad 4124	ICP	X	
LA Co. Squad 4135	LA Co FS 78 17021 Elizabeth Lake Rd. Lake Hughes, Ca. 93532	X	
Front Line Medical	ICP	X	

6. TRANSPORTATION				
A. Ambulance Services				
NAME	LOCATION	PHONE	ALS	
			YES	NO
AMR	ICP			X
AMR	LA Co FS 78 17021 Elizabeth Lake Rd. Lake Hughes, Ca. 93532			X

B. AIR AMBULANCE			
NAME	LOCATION	ALS	
		YES	NO
LA County Fire, Hoist capable	LACO Dispatch (323) 881-6183	XX	

7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	Yes	NO	YES	NO
Henry Mayo N34 23.94 W118 33.11	23845 W. McBean Pkwy Valencia, Ca. 91355	5	15	(661) 200-1601	L-II		XX			XX
Antelope Valley Hospital N34 41.283 W118 9.5166	1600 W. Ave. J Lancaster, Ca. 93534	10	45	(661) 949-5000	L-II		XX			XX
West Hills Hospital N34 12.18 W118 37.75	7300 Medical Center Dr. West Hills, Ca. 91307	20	45	(818) 676-4598		XX	XX		XX	
LAC+USC Med Center N34 03.345 W118 12.48	1200 N. State Street Los Angeles, CA 90033	45	1.75 Hr.	(323) 226-2622	L-I		XX		XX	

8. MEDICAL EMERGENCY PROCEDURES

LINE "MEDICAL-EMERGENCY" PLAN:

- Crew Supervisor to contact Division Supervisor/Operations with:
 - Patient Complaint, Condition and Location via Tactical or Command frequency. Priority 1/Red & 2/Yellow Patients trigger Incident within Incident (IWI).
- Division Supervisor/Operation contacts Lake Communications:
 - Division Supervisor or POC* will run "Medical -Emergency" on the Command frequency.
 - Division Supervisor of POC* to use "Medical Incident Report" worksheet on page 118-119 of the IRPG.

POC* (Point of Contact) and/or Operations

LINE "NON-EMERGENCY INCIDENT" PLAN:

- Crew Supervisor to contact Division Supervisor with:
 - Patient Complaint, Condition and Location via Tactical or Command frequency. Priority 3/Green Patients **do not** trigger Incident within Incident (IWI).
- Division Supervisor contacts Apple Communications:
 - Division Supervisor or POC* will run "Non-Emergency Incident" on the Command frequency.
 - Division Supervisor or POC* will use "Medical Incident Report" worksheet on page 118 -119 of the IRPG.

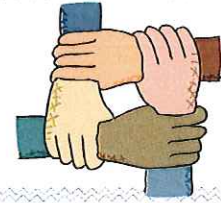
IN-CAMP – 24 HOUR MEDICAL

- Contact Lake Communications with:
 - Patient Complaint, Condition and Location via LOGS net or Command frequency

9. PREPARED BY Jeff Carlon - MEDL	10. REVIEWED BY
--------------------------------------	---------------------



Human Resource Message



FATIGUE

Fatigue affects your physical and emotional state! It can have a negative impact on your concentration, your conduct, and speech. This can have all sorts of consequences so please make an effort to rest up and get back to your normal productive self!

“In matters of style, swim with the current; in matters of principle, stand like a rock.” - Thomas Jefferson

Andrea Cabida- HRSP
707-330-9939

TRAINING SPECIALIST MESSAGE

**All Lake Incident Trainees
Beat the Rush!!!**

In order to receive documented credit for your training assignment you must register with the Incident Training Specialist.

The Training Specialist is available immediately following the morning Briefing.

Bring the following documents to register:

- **ICS Qualification Card**
- **Position Task Book**

Trainee Data Forms are available at the Training Office

Remember: No documentation – it didn't happen!

Claudia Soiza - 949 632-7813

**Incident Trainee/Trainer Data Form
Lake Fire CA-ANF-003273**

Training Specialist: Claudia Soiza 949.632.7813

- All Incident trainees, including those on Firefighting Modules at your earliest opportunity complete this form and see the Training Specialist.
- Prior to or as you process through DEMOB, remember to close your training package. To close your training package, bring: 1) A performance rating from your trainer. (ICS 225)
2) Your task book that has as many entries as possible by your Trainer.

Trainee Data

Trainee Name: _____ ICS Trainee Position: _____

Request # (A,C,E, or O): _____ Agency Designator (Ex. CA-RRU): _____

Ordered as Trainee? Y N Priority Trainee ___ Local Forest Trainee ___ IMT Trainee

Date Assigned: _____ Cell / Contact # While on Incident: _____

Training Records Mailed To: (Fire Chief, Training Officer):

Name: _____ Title _____

Name of Agency/Unit: _____

Agency/Unit Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

Trainee Prerequisites

1. Possesses valid Qualification Card or agency certification card? ___Yes ___No

2. Trainee has current position task book issued by home unit? ___Yes ___No

Current Task Book Progress (Circle) 0% 25% 50% 75% 90%

Priority Open Task in PTB (What do you need to accomplish on this incident?)

Trainer/Evaluator Data

Trainer / Evaluator Name: _____ ICS position on fire: _____

Home Unit: _____ Agency Designator (Ex CA-RRU): _____

Request # (A,C,E,O): _____

Work Address: _____

City: _____ State: _____ Zip Code: _____

Cell / Contact While on Incident: _____

FEDERAL FINANCE MESSAGE

DIVISION SUPERVISORS / BRANCH DIRECTORS debrief with Cost Apportionment Teams (CATS) daily after each shift. CATS is located at the ICP in Parking Lot 12 in the white trailer.

DIVISION SUPERVISORS / BRANCH DIRECTORS that are unable to come to the ICP please contact CATS

CONTACT NUMBERS: (805) 698-2541; (626) 698-9852

Federal Resources unable to come to ICP send an electronic copy of your signed CTRs or Shift Tickets to:

2020.lake.finance@firenet.gov

LACOFD FINANCE MESSAGE

All Los Angeles County Fire resources are to complete a Form 662 during the Demob process and submit it to LACOFD Finance on the LAKE FIRE.

All LA County Fire Resources that utilize Employee Self-Services (ESS) to submit their timecards, please use project **CODE EM2003B1** which has been established to track the LAKE INCIDENT

CAL FIRE FINANCE MESSAGE

Hired equipment suppliers check in with Cal Fire Equipment Time. Line Supervision and HEQB see shift ticket example.

FEDERAL FINANCE MESSAGE

ALL DIVISION SUPERVISORS / BRANCH DIRECTORS debrief with the Cost Apportionment Team (CATS) daily after each shift.

CATS is located at the ICP in the Parking Lot 12 in the white trailer.

DIVISION SUPERVISORS / BRANCH DIRECTORS that are unable to come to ICP please contact CATS.

CONTACT NUMBERS: (805)698-2541; (626) 698-9852

FEDERAL RESOURCES unable to come to ICP, electronically send a copy of your signed CTRs or Shift Tickets to: 2020.lake.finance@firenet.gov

COME SEE FINANCE OR CALL 530-524-2699

C-5 Vista Grande Hotshots	C-12 Sierra Hotshots
C-40 Road Runner Crew 77	E-5 S/T 1652
E-7 BDF WT 232	E-166 CNF WT-222
E-255 ANF Eng 316	E-263 ANF Eng 317
O-148 Mitchell Dreese	O-10051 Dale Appleby
O-10076 Kimberly Peterson	O-10091 Jason Wiekizer



Finance Section – Shift Ticket Examples

24HR LINE RESOURCE - EXTENDED SHIFT RESOURCE, GREATER THAN 16HR WORKED

EMERGENCY SHIFT TICKET and EVALUATION FORM The responsible Government Officer will complete this form each shift						Contractor Name DIRT PUSHERS LLC	
Incident or Project Name APPLE		Incident Number CARRU-096640		Request Number E-27		Operator #1 (DAY SHIFT) FIRST & LAST	Operator #2 (NIGHT SHIFT) FIRST & LAST
Agreement Number MEU 247481-01						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make 2002 CATERPILLAR		Equipment Model / Type D6N XL, TYPE 2 - E				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number COMPLETE SERIAL #		License Number				Equipment Status: Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use						Released by Government <input type="checkbox"/>	
Date Mo / Day Start Stop Work						Withdrawn by Contractor <input type="checkbox"/>	
		(Circle) Hours		Days / Miles		Remarks/Comments**	
8/4		0701 2400		17		Assignment DIV X	
8/5		0001 0700		7		Assignment DIV X	
Vendor Rating						Govt. Rep. Name and Position – PRINT Print Your Name	
Met Performance Expectations						Govt. Rep. Signature <i>Your Signature</i>	
Equipment in Safe Working Condition						Contractor Signature <i>Contractor Signature</i>	
Operator Skill Level						Date 8/5/2020	
Operates Safely						Time 0700	
Operator's Cooperation Level						Overall Performance	
Overall Performance						* NOTE: any rating of POOR requires an explanation in Comment Section ** Final evaluation or for more documentation, use a CALFIRE Form 230 or equivalent	
						CAL FIRE 297 (Rev 3-2011)	

12HR LINE RESOURCE - STANDARD SHIFT, CANNOT EXCEED 16HR ON DUTY, INCLUDING TRAVEL

EMERGENCY SHIFT TICKET and EVALUATION FORM The responsible Government Officer will complete this form each shift						Contractor Name TRANSPORTS EXPRESS	
Incident or Project Name APPLE		Incident Number CARRU-096640		Request Number E-123		Operator #1 (DAY SHIFT) FIRST & LAST	Operator #2 FIRST & LAST
Agreement Number LNU 058799-00						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make 1999 PETERBILT 379		Equipment Model / Type TRANSPORT 18 WHEEL				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number COMPLETE VIN #		License Number 12345A1				Equipment Status: Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use						Released by Government <input type="checkbox"/>	
Date Mo / Day Start Stop Work						Withdrawn by Contractor <input type="checkbox"/>	
		(Circle) Hours		Days / Miles		Remarks/Comments**	
8/4		0001 0700		7		Assignment OFF SHIFT	
8/4		0701 1900		12		Assignment DIV X	
8/4		1901 2400		5		Assignment OFF SHIFT	
Vendor Rating						Govt. Rep. Name and Position – PRINT Print Your Name	
Met Performance Expectations						Govt. Rep. Signature <i>Your Signature</i>	
Equipment in Safe Working Condition						Contractor Signature <i>Contractor Signature</i>	
Operator Skill Level						Date 8/4/2020	
Operates Safely						Time 1900	
Operator's Cooperation Level						Overall Performance	
Overall Performance						* NOTE: any rating of POOR requires an explanation in Comment Section ** Final evaluation or for more documentation, use a CALFIRE Form 230 or equivalent	
						CAL FIRE 297 (Rev 3-2011)	

LINE ORDER FORM

<u>ORDER #</u>	<u>DATE & TIME ORDERED</u> Received from the Line	<u>WHO PLACED ORDER</u> DIVS, OPS, etc...	<u>DELIVER to (DIV, Helispot, DP, etc.)</u> Division, Heli-Spot, Drop Point, etc.	<u>MODE of DEVIVERY</u> Drive, Helo, pick-up

<u>Order Received in Communications By:</u>	<u>TIME:</u>
<u>Communications Relayed/Placed the Order To:</u>	<u>TIME:</u>
<u>Order Shipped to the Line By (Name):</u>	<u>TIME:</u>

<u>ITEM#</u>	<u>DESCRIPTION</u>	<u>AMOUNT</u>
1	1,000 Foot Hose Lay: Includes the following 10 lengths, 1 ½" x 100' Hose. 10 lengths, 1" x 100' Hose. 10ea. 1 ½" Gated Wyes. 10ea. 1 ½" to 1" Reducers. 10ea. 1" Nozzles.	
2	2,000 Foot Hose Lay: Includes the following 20 lengths, 1 ½" x 100' Hose. 20 lengths, 1" x 100' Hose. 20ea. 1 ½" Gated Wyes. 20ea. 1 ½" to 1" Reducers. 20ea. 1" Nozzles.	
3	3,000 Foot Hose Lay: Includes the following 30 lengths, 1 ½" x 100' Hose. 30 lengths, 1" x 100' Hose. 30ea. 1 ½" Gated Wyes. 30ea. 1 ½" to 1" Reducers. 30ea. 1" Nozzles.	

<u>ITEM#</u>	<u>REQUESTED ITEM</u>	<u>NFES#</u>	<u>AMOUNT</u>	<u>ITEM#</u>	<u>REQUESTED ITEM</u>	<u>NFES#</u>	<u>AMOUNT</u>
4	Backpack Pump, 5 gallon	1149		26	Batteries, "AA", (package)	0030	
5	Foam, 5 gallon	1145		27	Gasoline, Unleaded (gallon)		
6	Hose, ¾ inch, 50 ft. length	1016		28	Oil, 2 Cycle Mix (quart)	0341	
7	Hose, 1 inch, 100 ft. length	0966		29	Diesel, straight (gallon)		
8	Hose, 1 ½ inch, 100 ft. length	0967		30	Oil, Bar & Chain (gallon)	1880	
9	Increaser, ¾" to 1"	2235		31	Fusees (box)	0105	
10	Increaser, 1" to 1 ½"	0416		32	Torch, Drip Torch ea.	0241	
11	Nozzle, Garden ¾ inch	0136		33	Mix, Drip Torch 3-1, 5 gal.		
12	Nozzle, Forester, 1"	0024		34	Flagging, Ribbon, Color/Roll		
13	Nozzle, KK Type, 1"	1081		35	Washcloth, Waterless	0206	
14	Nozzle, KK Type, 1 ½"	1082		36	Water, Cubi, 5 gallon ea.	0048	
15	Reducer, 1" to ¾"	0733		37	Water, Bottled, (case)		
16	Reducer, 1 ½" to 1"	0009		38	Sports Drink, Gatorade (case)		
17	Tee, Hoseline, 1"x1"x ¾"	1809		39	Food, MRE's (12 per Box)	1842	
18	Tee, Hoseline, 1"x1"x 1"	2240		40	Pump Kit, High Pressure	0870	
19	Tee, Hoseline, 1 ½" x 1 ½" x 1"	0230		41	Pump, High Pressure	0148	
20	Wye, Gated, ¾" inch	0904		42	Pump Kit, Light Weight	0670	
21	Wye, Gated, 1"	0259		43	Sprinkler Kit	1048	
22	Wye, Gated, 1 ½"	0231		44	Pump Kit, Volume	6041	
23	Tank, Collapsible. Capacity Gallons?			45	Mop-Up Kit	0772	
24	Tank, Folding/Frame. Capacity ??						
25	Wrap, Structure (roll)	0881					

Date and Time Needed: _____ Point of Contact at Delivery Location: _____

OTHER / NOTES:



LAKE INCIDENT COVID-19 Symptom Tracking Form



LACoFD is concerned about the potential spread of COVID-19 during a wildland incident.

If you have any symptoms consistent with COVID-19, complete this form and report to the Medical Unit Leader.

Symptom Monitoring Form

Name *

Contact Phone *

First

Last

Home Agency

Unit Number

Incident Supervisor

Incident Supervisor Phone

Symptoms Tracking

1

Date

Time

AM or PM

8/13/2020



2:36 AM



AM PM

Cough?

Yes No

Do you have a fever or do you feel feverish?

Yes No

Runny nose?

Yes No

Sore Throat?

Yes No

Difficulty Breathing or Shortness of Breath?

Yes No

Muscle Aches or Headache?

Yes No

Loss of Taste or Smell?

Yes No

Abdominal Discomfort?

Yes No

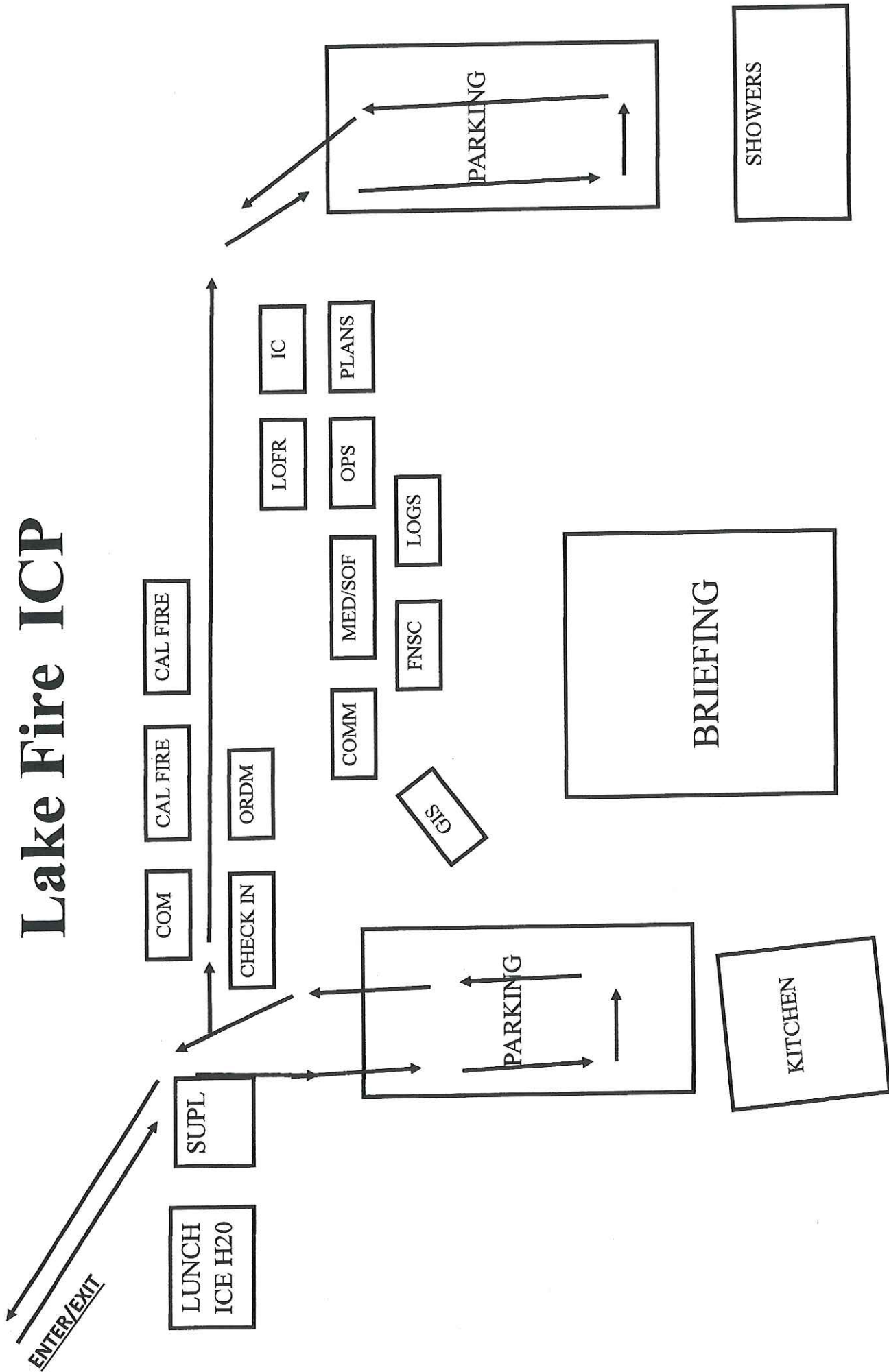
Vomiting?

Yes No

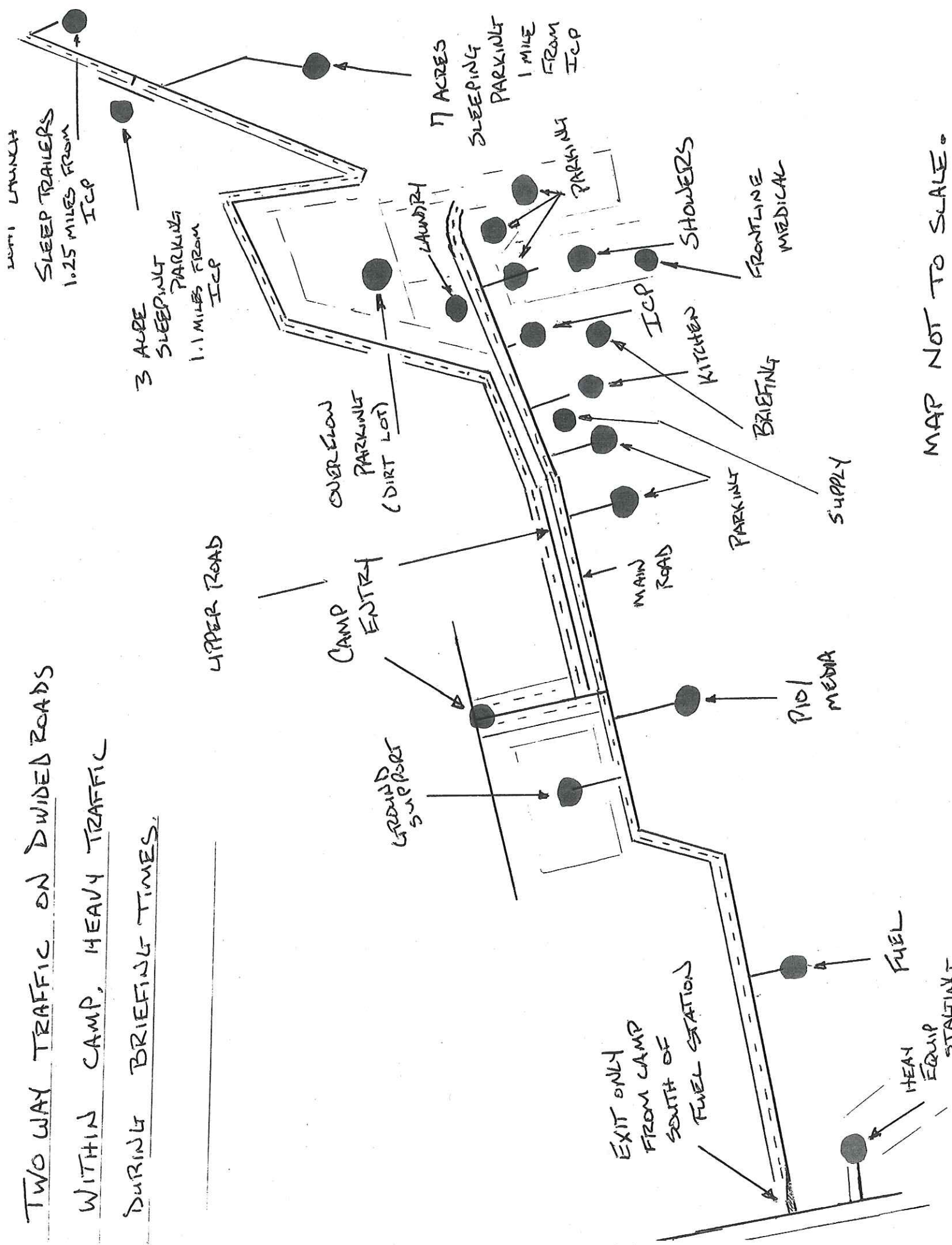
Diarrhea?

Yes No

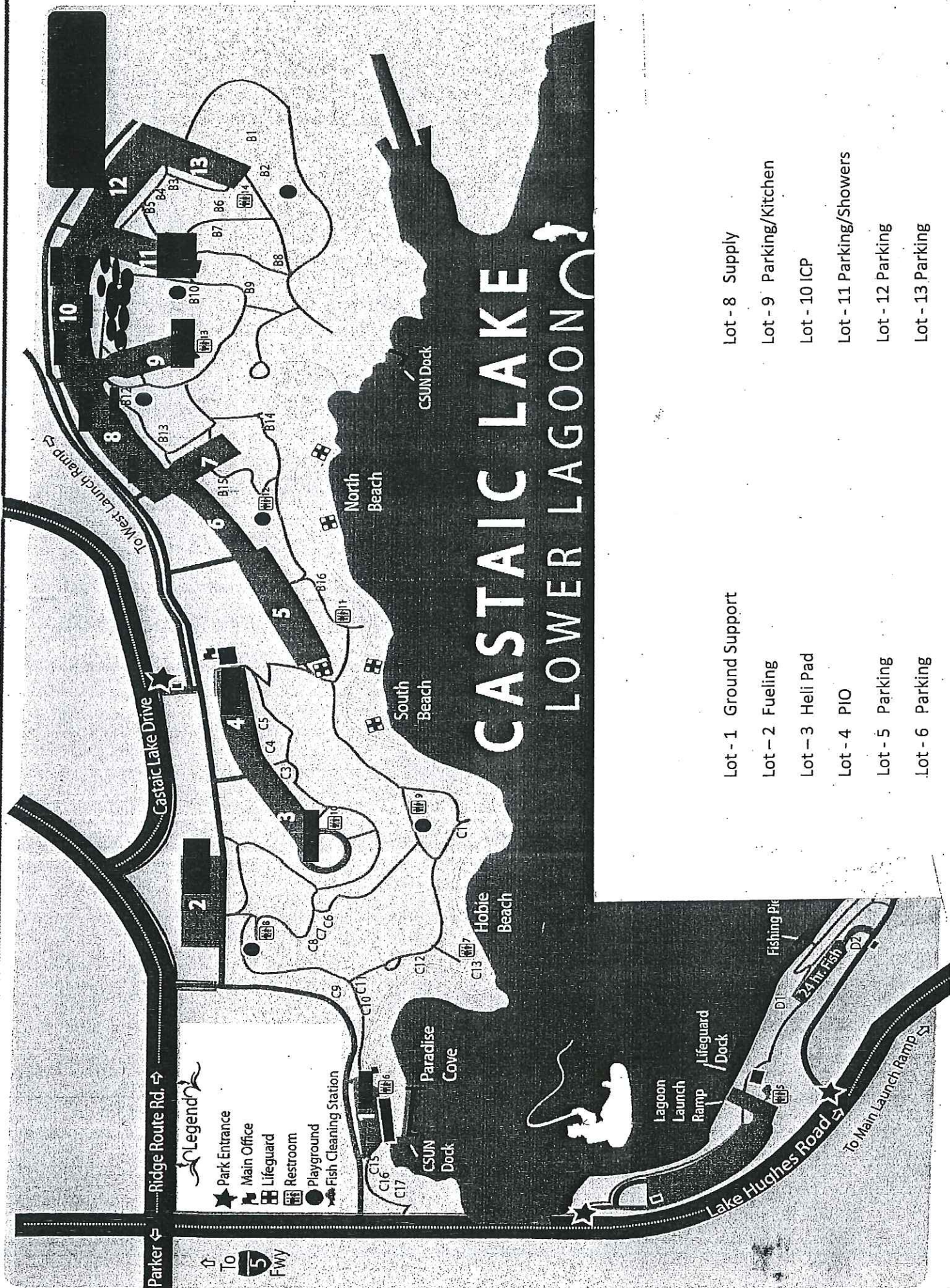
Lake Fire ICP



TWO WAY TRAFFIC ON DWIDED ROADS
WITHIN CAMP, HEAVY TRAFFIC
DURING BRIEFING TIMES.



MAP NOT TO SCALE.



- Lot - 1 Ground Support
- Lot - 2 Fueling
- Lot - 3 Heli Pad
- Lot - 4 PIO
- Lot - 5 Parking
- Lot - 6 Parking
- Lot - 7 Parking
- Lot - 8 Supply
- Lot - 9 Parking/Kitchen
- Lot - 10 ICP
- Lot - 11 Parking/Showers
- Lot - 12 Parking
- Lot - 13 Parking

- Lot - 1 Ground Support
- Lot - 2 Fueling
- Lot - 3 Heli Pad
- Lot - 4 PIO
- Lot - 5 Parking
- Lot - 6 Parking
- Lot - 7 Parking

Old Ridge Route History

Built in 1915 the Old Ridge Route provided the first paved road connecting the Los Angeles Basin and San Joaquin Valley and Bakersfield. The route extend 115 miles, with the 17 mile segment that is within the fire is the best preserved section that is remaining and intact.

With no funds for blasting the road, it was necessary to design a road with 697 turns - equivalent of over 100 complete circles over the 48-mile stretch from Castaic to Grapevine.

For the time, the Ridge Route had all the amenities, including inns, gas stations and work camps. Currently, the historic remains of these facilities comprise foundations, construction caches, can dumps and rock work. One of the most prominent is the rock walls and a rock arch from the Tumble Inn that was once a quaint respite from the road



In 1933, a straighter, three-lane road known as the Alternate Ridge Route/Old Highway 99 opened cutting time between the valley and Los Angeles, from a couple of days, to hours. With few people traveling the original route, most of the small businesses and inns were forced to close.

Finally, in 1960, Interstate 5, rendered Ridge Route obsolete.

More info and videos see QR codes



Old Ridge Route (ORR)

The Old Ridge Route/8N04 dates to 1915 and is of national significance and fragility.

In order to have no impacts to the ORR,

- Suppression activities along the Old Ridge Route should have an ARCH or REAF monitor.
- When possible use Fisher Springs Road or Posey Canyon Road to minimize trips along the ORR.
- Staging areas should be located off the ORR, whenever possible.
- No grading of staging areas along the ORR; any areas along the ORR suitable for staging are archaeological sites.

Tracked equipment and heavy vehicles can damage the road surface of the ORR.

- No blading of the ORR road surface. Lift Blade whenever possible
- Use rubber tired vehicles and equipment as much as possible **whenever possible avoid using tracked vehicles or equipment based on operational necessity.**
 - **If tracked equipment cannot be avoided on the ORR surface, coordination should be made with an ARCH or REAF. If tracking must occur, it is preferable to stay on the asphalt surface (NOT the concrete).**
- Any tracked equipment must be brought in on a low boy trailer and offloaded onto the dirt access road or other dirt surface outside the ORR;
- Diversion cones to direct traffic and/or rubber pads will used to protect fragile road surfaces. **The edges of the ORR where equipment must cross the road should be armored with rubber mats** or other effective material.
- Vehicles should avoid stopping and maneuvering on pavement that is in poor condition.
- Heavy vehicles (Gross Weight 8,500 pounds/axle and over) should maintain a speed limit of 10 miles per hour. Light duty pickups and crew transports should maintain a speed limit of 15 miles per hour.

Botany/Invasives

Areas of invasives will be flagged and should be avoided whenever possible to avoid their spread. If avoidance is not possible, areas will be monitored in the future. Types of invasives include (Phytophthora. - soil born fungus which can spread into native areas as kill native vegetation), Yellow Star Thistle, Perennial Pepperweed., Blessed thistle.

SOCAL Gas Pipeline mitigation/restoration sites

Soils are thin and the areas has a history of landslides 2005 landslide broke oil line

Medical Incident Report

FOR A **NON-EMERGENCY INCIDENT**: WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A **MEDICAL EMERGENCY**: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE TO INITIATE RESPONSE FROM COMMUNICATIONS

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree.

Requesting air ambulance to Forest Road 1 at (Lat./Long.)

"This will be the Trout Meadow Medical Incident, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency AND Transport Priority (priority 1, 2, 3)	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° - 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>
Nature of Injury or Illness & Mechanism of Injury	Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transport Request	Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location	Descriptive Location & Lat. / Long. (WGS84)
Incident Name	Geographic Name + "Medical" (Ex: Trout Meadow Medical)
On-Scene Incident Commander	Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Crew Patient Care	Name of Care Provider (Ex: EMT Smith)

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Agency Affiliation: (NO PATIENT NAMES) Federal Contractor Local Government

Patient Assessment: Age: Weight: Chief Complaint:

(If pertinent to Injury) Skin Signs: (color/moisture/temp) Level of Consciousness: BP: HR: Respirations:

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (drop point, intersection, helispot, Lat. / Long, hazards) Patient's ETA to Location:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Paramedic / EMT - Crews - Immobilization Devices - AED - Oxygen - Trauma Bag - IV/Fluid(s) - Splints - Rope rescue - Wheeled litter - HAZMAT - Extrication

6. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method?
Be thinking ahead.

7. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training
Be Alert - Keep Calm - Think Clearly - Act Decisively

*** Follow up with MEDL upon return to ICP ***