

# INCIDENT ACTION PLAN

## LAKE FIRE

CA-ANF-003273

0501 P5NE2V

Monday / Tuesday



BRIEFING LIVE STREAM



NIGHT SHIFT

1800 08/24/2020

to

0600 08/25/2020

FOR PUBLIC INQUIRIES REGARDING LAKE FIRE  
INFORMATION, DIRECT THEM TO CALL (323) 205-5263

# LAKE FIRE

CA-ANF-003273 - QR Codes



## Incident Action Plan



## Lake Incident Maps



## Incident Information



## Covid Tracking Form



## Remote Check-In



mmn

# INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b> LAKE FIRE	<b>2. Operational Period:</b> Date From: 8/24/2020 Time From: 1800	Date To: 8/25/2020 Time To: 0600
---------------------------------------	--	-------------------------------------

**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 cooperator, partner, 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:**

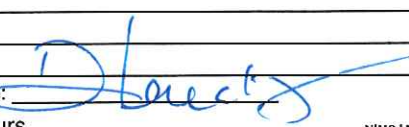
**6. Incident Action Plan**

- |   |  |  |  |
|---|--|--|--|
| <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 Position/Title: PSC1 Signature: 

**8. Approved by Incident Commander:** C. Joseph Signature: 

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b> <b>LAKE FIRE</b>		<b>2. Operational Period: Date From:</b> 8/24/2020 Time From: 1800		<b>Date To:</b> 8/25/2020 Time To: 0600	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>7. Operation Section:</b>		
IC/UC's	R. Young, T. Ewald(T)	Operations	R. Wills, D. Fregulia (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, N. Judy(T), K. Haskett(T)				
Liaison Officer	R. Alpert, D. Laub(T)	<b>Branch</b>	<b>I</b>	<b>K. Olson, R. Valazquez</b>	
HRSP	A. Cabida	Division/Group	A/B/C	R. White, I. Solomon	
<b>4. Agency/Organization Representatives:</b>			Division/Group	E/F	J. Mitchell(T)
Agency/Organization	Name	Division/Group	G/I/S/T/X/Z	J. Robertson	
USFS	Robert Garcia	Division/Group			
LAC	David Richardson	Division/Group			
CalFire	Tony Jones	Division/Group			
LASD	Capt. Ron Shaffer	Division/Group			
OES	Dave Stone	Division/Group			
Edison	Troy Whitman	Division/Group			
CHP	Sgt. Bill Ward	Division/Group			
READ	Linn Gassaway	<b>Branch</b>			
LA County Public Health	Michael Rogers	Division/Group			
LA County OEM	Jeremy Harriss	Division/Group			
CCC	Ben Herbert	Division/Group			
CDCR	Manny Nunez	Division/Group			
LAC Animal Control	Fred Agoopi	Division/Group			
Red Cross	Bernie Nazari	Division/Group			
<b>5. Planning Section:</b>			Division/Group		
Chief	J. Schilinger, R. Leuck, R. Ashby(T)	Division/Group			
Resource Unit	R. Resnick, J. Padilla, J. Switzler, H. Kelmonson (T), M. Williams (T), M. Weisenberg (T)	Division/Group			
SCKN	M. Carlson, J. Youman(T), E. Gazzetti(T)	Division/Group			
Situation Unit	T. Morelock, R. Wakefield, F. Baker (T)	Division/Group			
LTAN	J. Shelton	<b>Branch</b>			
GISS	E. Lamas, M. Yanez, R. Rametta	Division/Group			
FBAN	M. Brown	Division/Group			
IMET	M. Mehle	Division/Group			
ITSS	J. Youngblood, J. LeMay, J. Hawkins	Division/Group			
Training Tech Spec	C. Soiza	<b>Air Operations Branch</b>		<b>Director:</b>	<b>J. Keesee</b>
Demobilization Unit	J. Roberts, J. Youman(T)	Air Support Group Supervisor		D. Carrera (T)	
DOCL	I. Gates	Air Tactical Group Supervisor			
		Helibase Manager			
<b>6. Logistics Section</b>			<b>8. Finance/Administration Section:</b>		
Chief	J. Eckroth, R. Crowther(T), B. Romo(T)	Chief	T. Fork, T. Hasert, P. D'Souza		
Ordering	K. Morris	Time Unit	M. Prochazka, J. Brown		
Ground Support Unit	J. Hart, L. Campbell (T)	Procurement Unit			
Communications Unit	K. Throop, S. Weston	Comp/Claims Unit			
Medical Unit	N. Ong, J. Carlon, R. Russell, A. Reyes (T), J. Cermak (T)	Cost Unit	R. Siemers		
Food Unit	R. Folino	Equipment Time	S. Reid		
Supply Unit	M. Bradford				
Facilities Unit	M. Whitehurst, D. Norvell, D. Nugent				
<b>Prepared By: Name:</b>	R. Leuck	<b>Position/Title:</b>	PSC1	<b>Signature:</b> 	
<b>ICS 203</b>		<b>Date/Time:</b>	8/24/2020 1400 hours		

# FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 021	<b>TYPE OF FIRE:</b> Wildfire Full Suppression
<b>FIRE NAME:</b> Lake	<b>OPERATIONAL PERIOD:</b> 8-24-20 Night Shift
<b>DATE ISSUED:</b> 8-24-20	<b>TIME ISSUED:</b> 1200
<b>UNIT:</b> CA-ANF	<b>SIGNED:</b> <i>Matt Brown</i> 
<b>Typed/printed:</b> Matt Brown FBAN(t)	

## INPUTS

**WEATHER SUMMARY:** Expect evening temperatures to be starting off right around 90 at the upper elevations with RH in the high 20's in the same locations. RH will recover to the 45-60% range. Winds will be WSW early in the evening then slowing later in the shift, 5-10 mph at the 20 ft level.

## OUTPUTS

### FIRE BEHAVIOR

#### GENERAL:

The fire will experience good RH recovery and will peak above the threshold for effective consumption in the shrub type fuels through firing. The recovery should be sustained through the shift and effectively close the burn window.

Chamise and Sage fuels are at critical. Scrub Oak is at 85%, seasonal average. ERCs are trending toward the 90<sup>th</sup> percentile, BI is in the 90<sup>th</sup> percentile.

#### SPECIFIC:

**Divisions S/T/X/Z** will not experience fire growth. Mop-up and patrol will continue to progress in controlling isolated heat in pockets of heavy fuels.

**Divisions F/G/I**, on the northern flank of the fire, will experience adverse winds until the terrain winds subside after 2200. The probability of ignition will be 70%. Dog-legs and line oriented adverse to the winds will experience very slow backing (2ch/hr) and high spotting or slop over probability early in the shift with full sunlight.

**Divisions A/B/C/E**, in the south/west part of the fire, will experience mostly favorable winds early in the shift. The WSW dry flow will interact with broken terrain and produce gusty and erratic winds. Early in the shift, terrain winds will check fire spread into the burn until the diurnal downslopes set up later in the evening and become more adverse to the proposed line; however, these will be light and variable and occur when RH is high. Expect minimal fire activity after midnight due to higher RH and corresponding 1 and 10 hour fuel moisture increases.

#### Head Fire Estimates BEHAVE Plus 5.0.5

Fuel Type	ROS	FL	PIG
Shrub SH7	70-90 ch/hr uphill run 40-50 ch/hr after 2300	15-18 ft uphill run 10-15 ft after 2300	70% 40% after sunset

#### AIR OPERATIONS:

Transport winds will carry most of the smoke to the east overnight. Air Operations should experience good visibility throughout the operational period.

## SAFETY

As winds intensify and change direction, wind battle may develop. Avoid areas of broken terrain features where these may form, mostly on the lee sides. When firing complex terrain, forecast slop over impact areas and ensure escape routes. Watch for roll out where Yucca plants are growing in the hillside.



# Fire Weather Forecast



**FORECAST NO:** 21

**NAME OF FIRE:** Lake Fire

**PREDICTION FOR:** 1800 Mon - 0600 Tues

**UNIT:** CA-ANF

**SHIFT DATE:** 08/24

**SIGNED:** *Matt Mehle*  
Incident Meteorologist - Matt Mehle

**TIME AND DATE**

**FORECAST ISSUED:** 1200 08/24/20

**WEATHER DISCUSSION:** A gradual warming and drying trend will continue over the next few days. Moderate humidity recovery can be expected early tonight with some gradual drying by Tuesday morning. Winds will be breezy in the evening and then gradually subside overnight.

**WEATHER FORECAST FOR MONDAY NIGHT:**

**WEATHER:** Partly cloudy.

**TEMPERATURES:** Min 70-75 F...above 4000' 65-71 F.

**24 HR Trend:** Little change.

**HUMIDITY:** Max 50-60%...above 4000' 45-55%.

**24 HR Trend:** 5-10% drier.

**20-FOOT WIND:** West to Southwest 5-10 mph with gusts to 15 mph. Winds strongest in the evening.

**Chance of Wetting Rain (0.10"): 0%**

**LAL: 1**

**WEATHER FORECAST FOR TUESDAY:**

**WEATHER:** Partly cloudy.

**TEMPERATURES:** Max 86-94 F ...above 4000' 82-86 F

**24 HR Trend:** 3 degrees warmer.

**HUMIDITY:** Min 20-30% ...above 4000' 25-35%

**24 HR Trend:** 5% drier.

**20-FOOT WIND:** West to southwest 5-10 mph. Gusts 15-20 mph in the afternoon.

**Chance of Wetting Rain (0.10"): 0%**

**LAL: 1**

**EXTENDED FORECAST:**

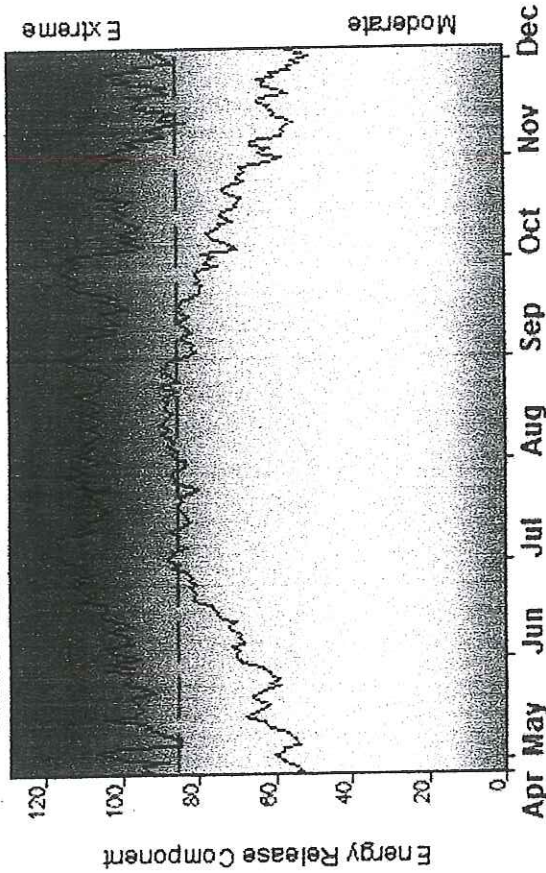
**TUESDAY...** Mostly sunny. Max temps 85-97 F. Min RH 20-30%. West Southwest 5-10 mph with gusts 15-20 mph in the afternoon.

**SCAN FOR REALTIME OBS**



## FIRE DANGER -- High Country

Maximum, Average, and 64th Percentile, based on 21 years data



## Fire Danger Area:

- ◆ Represents portions of
- ◆ FRDAs 655, 656, 690
- ◆ above 5,000 ft
- ◆ Meets NWCG Wx Station Standards

## Fire Danger Interpretation:



**EXTREME** – Use extreme caution

**MODERATE** – Watch for change

**LOW** – Lower Potential, but always be aware

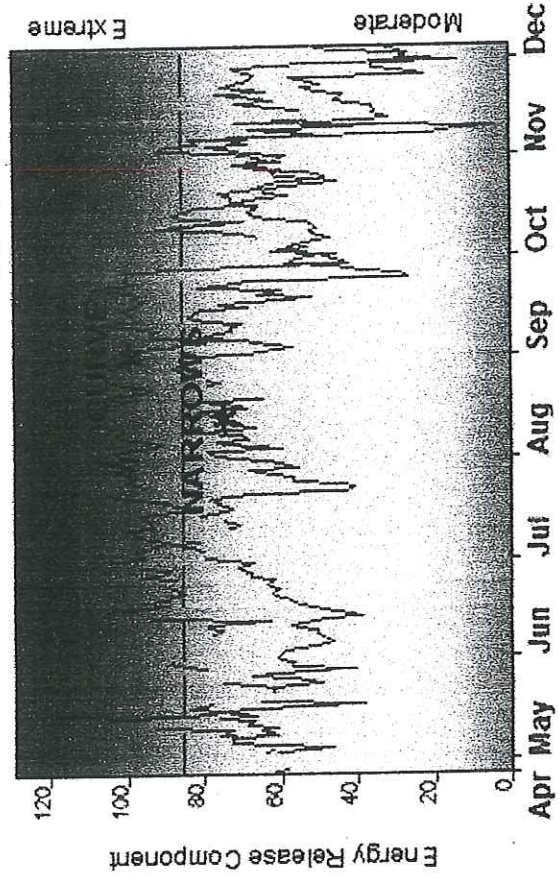
**Maximum** – Highest Energy Release Component by 3 day period for 1994 - 2014

**Average** – shows peak fire season over 21 years (4591 observations) 64th Percentile – Only 36% of the 4591 days from 1994 - 2014 had an Energy Release Component above 85

## Local Thresholds - Watch out:

Combinations of any of these factors can greatly increase fire behavior:  
 20+ Wind Speed over 15 mph, RH less than 25%,  
 Temperature over 85, 10-Hour Fuel Moisture less than 7

## Years to Remember: 1997 2002



Fuel Model: G - Short-Needle (Heavy Dead)

## Remember what Fire Danger tells you:

- ✓ Energy Release Component gives seasonal trends calculated from 2 pm temperature, humidity, daily temperature & rh ranges, and precip duration.
- ✓ Wind is NOT part of ERC calculation.
- ✓ Watch local conditions and variations across the landscape – Fuel, Weather, Topography.
- ✓ Listen to weather forecasts – especially WIND.

## Past Experience:

Recent drought related conifer mortality has increased fire potential in these fuels. Torching and short duration crown fires should be expected. Medium and long distance spotting is common with 20 ft. winds in excess of 15 mph. Spot fire probability of ignition increases in full sun and at dry bulb temperatures above 85°F. Large fires (greater than 100 acres) have been documented at ERCs of 54, but become more probable as ERCs reach the mid-80's.

Weather Stations: Mill Creek, Big Pines, Valyermo, Chitao. Large fire threshold 100 acres.

Responsible Agency: U. S. Forest Service  
 FF+4.1 build 1622 02/24/2016-22:28 (E:130JUN2015)

Design by NWCG Fire Danger Working Team

# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <b style="text-align: center;">LAKE FIRE</b>	<b>2. Operational Period:</b> Date From: 08/24/20      Date To: 08/25/20 Time From: 1800            Time To: 0600	<b>3. Branch</b> <b style="text-align: center;">I</b>	<b>Division</b> <b style="text-align: center;">A/B/C</b>
<b>4. Operations Personnel:</b>		Page 1 of 1	

Operations Section Chief: <b>R. Wills, D. Fregulia (T)</b>	Night Ops: <b>M. Inman, C. Rose (T)</b>
Branch Director: <b>K. Olson, R. Valazquez</b>	Branch Safety:
Division/Group Supervisor: <b>R. White, I. Solomon</b>	Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 24 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
<b>CRW T21A PVT Firestorm 3</b>		<b>8/27</b>	Alex Rhey	20	<b>C-19</b>	<b>1800-0600</b>	ICP
<b>S/T ENG T3 LAC 1151C</b>		<b>8/29</b>	<b>Cabrera, Bartram (T)</b>	22	<b>E-30</b>	<b>0600-0600</b>	ICP
ENG T3 ANF 532		8/24	Monterrosa	5	E-262	1800-0600	ICP
<b>WTT1 PVT WT Bartlett</b>		<b>8/27</b>	<b>Gregg Bartlett</b>	2	<b>E-130</b>	<b>0600-0600</b>	ICP

**6. Work Assignments:**  
Monitor and patrol fires edge.  
Keep fire within current perimeter.

**7. Special Instructions:**  
White and Soloman off shift at 12 so they can reset to day shift.

**8. Communications**

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C3	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	Warm Springs
NIFC C10	2	COMMAND	170.4125	T3 - 131.8	165.9625	T3 - 131.8	Frazier Mountain
NIFC C31	3	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	Grass Mountain
NIFC C35	4	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	Burnt Peak
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 COMMAND	15	A/G COMMAND	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	

<b>9. Prepared by: Name:</b>	R. Resnick, J. Padilla, J. Switzler, H. Kelmonson (T), M. Williams (T) M. Weisenberg (T)	RESL	Signature:
<b>ICS 204</b>	Date/Time: 8/24/2020 1500	Personnel Count: 49	



# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <b>LAKE FIRE</b>	<b>2. Operational Period:</b> Date From: 08/24/20    Date To: 08/25/20 Time From: 1800    Time To: 0600	<b>3. Branch</b> <b>Division</b> <b>I</b> <b>E/F</b>
--	---	---

<b>4. Operations Personnel:</b>		Page 1 of 1
Operations Section Chief: <b>R. Wills, D. Fregulia (T)</b>	Night Ops: <b>M. Inman, C. Rose (T)</b>	
Branch Director: <b>K. Olson, R. Valazquez</b>	Branch Safety:	
Division/Group Supervisor: <b>J. Mitchell(T)</b>	Air Attack:	


<b>5. Resources Assigned:</b>		** Resources Below in Bold are 24 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
Eng T3 ANF 333		8/25	Greg Herrera	4	E-264	1800-0600	Camp 300	
<b>S/T ENG T6 LAC 1148F</b>		<b>8/27</b>	<b>Infante</b>	<b>12</b>	<b>E-10062</b>	<b>0600-0600</b>	<b>Camp 300</b>	
<i>Lake Strike Team 1</i>							Camp 300	
<i>STEN Henderson</i>			Jon Henderson		O-10253	1800-0600	Camp 300	
<i>ENG T3 PVT RMFS7</i>		9/6	Chris Wilson	3	E-373	1800-0600	Camp 300	
<i>ENG T3 PVT Grayback 28</i>		8/27	Nathon Wheelock	3	E-10064	1800-0600	Camp 300	
<i>ENG T3 PVT Grayback 29</i>		8/27	Charles Palmer	3	E-10063	1800-0600	Camp 300	
<i>ENG T3 LCFD 23</i>		8/30	Rusty Dunham	3	E-10070	1800-0600	Camp 300	
<i>ENG T3 PVT Bonin 1</i>		8/28	Mark Bonin	3	E-10071	1800-0600	Camp 300	
<i>ENG T5 Hellfighters 51</i>		9/6	Diego Alvarez	4	E-10072	1800-0600	Camp 300	
<b>WTT1 LAC WT 32</b>		<b>8/27</b>	<b>Dier</b>	<b>2</b>	<b>E-317</b>	<b>0600-0600</b>	<b>Camp 300</b>	

**6. Work Assignments:**  
Monitor and patrol from DP16 to DP17.  
Keep fire within current perimeter.

**7. Special Instructions:**  
Traffic plan for Div. F and Div. G incoming resources day and night shift travel route will be from DP9 to the 7N23 Road. Outgoing resources for Div. F and Div. G day and night exit travel route will be through the 14 Road.

<b>8. Communications</b>							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C3	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	Warm Springs
NIFC C10	2	COMMAND	170.4125	T3 - 131.8	165.9625	T3 - 131.8	Frazier Mountain
NIFC C31	3	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	Grass Mountain
NIFC C35	4	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	Burnt Peak
NIFC T6	8	TACTICAL	166.7750N	T3 - 131.8	166.7750N	T3 - 131.8	
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ	
A/G COMMAND	15	A/G COMMAND	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, J. Switzler, H. Kelmonson (T), M. Williams (T), M. Weisenberg (T)    RESL

Signature: 

**ICS 204**    Date/Time: 8/24/2020 1500    Personnel Count: 37

# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION/BASIC

<b>1. Incident Name:</b> <b>LAKE FIRE</b>	<b>2. Operational Period:</b> Date From: 08/24/20    Date To: 08/25/20 Time From: 1800    Time To: 0600	<b>3. Branch</b> <b>Division</b> <b>I</b> <b>G/IIS/T/X/Z</b>
--	---	---

Page 1 of 1


<b>4. Operations Personnel:</b>	
Operations Section Chief: <b>R. Wills, D. Fregulia (T)</b>	Night Ops: <b>M. Inman, C. Rose (T)</b>
Branch Director: <b>K. Olson, R. Valazquez</b>	Branch Safety:
Division/Group Supervisor: <b>J. Robertson</b>	Air Attack:

<b>5. Resources Assigned:</b>		<b>** Resources Below in Bold are 24 Hour **</b>					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
<b>S/T ENG T6 LAC 1146F</b>		<b>8/27</b>	<b>J. Robertson</b>	<b>12</b>	<b>E-31</b>	<b>0600-0600</b>	<b>Camp 300</b>

**6. Work Assignments:**  
Monitor and patrol from Pine Canyon Road north to Lancaster Road and then south to Warm Springs Canyon. Keep fire within current perimeter.

**7. Special Instructions:**  
Traffic plan for Div. F and Div. G incoming resources day and night shift travel route will be from DP9 to the 7N23 Road. Outgoing resources for Div. F and Div. G day and night exit travel route will be through the 14 Road.

<b>8. Communications</b>							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C3	1	COMMAND	170.4250	T3 - 131.8	168.0750	T3 - 131.8	Warm Springs
NIFC C10	2	COMMAND	170.4125	T3 - 131.8	165.9625	T3 - 131.8	Frazier Mountain
NIFC C31	3	COMMAND	172.5500	T3 - 131.8	162.1875	T3 - 131.8	Grass Mountain
NIFC C35	4	COMMAND	169.9750	T3 - 131.8	164.8625	T3 - 131.8	Burnt Peak
VFIRE 23	10	TACTICAL	154.2950N	T6 - 156.7	154.2950N	T6 - 156.7	
A/G TAC	14	A/G TAC	169.2875	CSQ	169.2875	CSQ	
A/G COMMAND	15	A/G COMMAND	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, J. Switzler, H. Kelmonson (T), M. Williams (T) M. Weisenberg (T)    RESL  
Signature: 



# Lake Fire – Safety Message

INCIDENT #CA-ANF-003273

DATE: 8-24-20 TIME: 1800-0600 Night Shift

## Firefighter Fatigue/Driver Safety/Traffic Safety

**With continued physically demanding operational periods, expect and monitor fatigue of all crew members working in and around your division. Take the following steps to limit and address fatigue, and driver and traffic safety:**

- ✓ Follow work/rest guidelines.
- ✓ Driving conditions and stopping distances will change when the roads are wet or muddy,
- ✓ Be familiar with the traffic plan for your division, and any division you may travel in.
- ✓ Stop and look at all unmarked intersections before proceeding.
- ✓ Use extra caution and be aware of cross traffic and pedestrian traffic when entering/exiting the ICP.
- ✓ Beware of congested vehicle and pedestrian conditions in the ICP parking lots and sleeping areas.

***REMAIN FIRE FOCUSED...COVID AWARE!***

## Air Operations

- Follow aviation watch out situations on page 46 of the IRPG.
- Don't plan on air resources for medical transport or resupply.
- Refer to page 58 of the IRPG for properly directing retardant and bucket drops.
- Ensure positive communications with all air resources.
- Look for flying objects and debris from nearby retardant and water drops.
- Be sure to always monitor the air to ground frequency so that you are not caught off guard.

**Safety Officers: B. Savage, SOF1**

**D. Welch, SOF1**

**Safety zones and escape routes...  
know where they are *before* you  
need them!!**



3. SAFETY ZONES AND ESCAPE ROUTES  
NOT IDENTIFIED



**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"> <li>• Be aware of changing weather conditions.</li> <li>• Watch out for increasing heat, winds, and instability.</li> <li>• Possible thunderstorms with heavy rains and lightning.</li> <li>• Communicate any observed changes in weather and fire behavior.</li> <li>• "Base all actions on current and expected behavior of the fire."</li> </ul>
ALL	FIRE BEHAVIOR	<ul style="list-style-type: none"> <li>• Conduct thorough assessments before starting work.</li> <li>• Ensure LCES is in place.</li> <li>• Provide additional briefing on drought related fire behavior and areas of high concentration of hazard trees.</li> <li>• Increase the level of SA.</li> <li>• Provide additional briefing for new resources and maintain communications..</li> </ul>
ALL	LINE CONSTRUCTION	<ul style="list-style-type: none"> <li>• Follow the line construction protocols and safety precautions for direct and indirect line construction.</li> <li>• Watch footing and spacing between firefighters, especially those working below.</li> <li>• Make sure LCES is in place.</li> <li>• Follow the "Downhill Line Construction Checklist" on IRPG page 9.</li> <li>• Do not work above any personnel.</li> <li>• Evaluate necessity to send personnel in areas with limited access.</li> </ul>
ALL	HAZARD / DANGER TREES	<ul style="list-style-type: none"> <li>• Follow Hazard Tree Safety Guidelines (IRPG p.22-23).</li> <li>• Limit number of personnel around snags and their exposure time; fallers must be qualified for the trees being felled.</li> <li>• Be especially alert around snags during wind events. Large green trees can also be dangerous.</li> </ul>
ALL	FATIGUE / COMPLACENCY	<ul style="list-style-type: none"> <li>• Be alert for signs of heat stress and fatigue, take breaks as necessary.</li> <li>• HYDRATE before, during and after your shift.</li> <li>• Monitor ALL resources for level of fatigue.</li> <li>• Recognize the symptoms of heat stress and fatigue, and take action as necessary to provide rest and recovery.</li> <li>• Repeated assignments in the same area can lead to complacency making personnel more vulnerable to accidents.</li> <li>• Take steps (switching of assignments, training opportunities during slow periods, etc.) to maintain situational awareness for the duration of the incident</li> </ul>
ALL	AIR OPERATIONS	<ul style="list-style-type: none"> <li>• Do not plan on air resources for tactical support or medical transportation.</li> <li>• Refer to page 58, IRPG for directing bucket drops.</li> <li>• Ensure positive communication with all air resources.</li> </ul>
ALL	HEAVY EQUIPMENT OPERATIONS	<ul style="list-style-type: none"> <li>• Ensure communications are established with operators.</li> <li>• Ensure ground personnel have safety illumination, with light-sticks being the minimum.</li> <li>• Maintain a 50'-100' exclusion area around equipment.</li> <li>• In timber increase safety distance to 2 ½ times canopy height.</li> </ul>
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> <li>• Share your Situational Awareness (hazards, changes, etc.) to those who also have a need.</li> <li>• Radio Communications may be poor in some areas: use human repeaters as needed.</li> <li>• Ensure all personnel are familiar with the incident and the IAP communications plans.</li> <li>• Make sure all resources have radios cloned appropriately.</li> <li>• Ensure that non-agency resources understand radio use and procedures.</li> </ul>
ALL	TRAFFIC HAZARDS AND DRIVING	<ul style="list-style-type: none"> <li>• Practice "Defensive Driving" techniques. Traffic volume is high.</li> <li>• Use spotters when backing.</li> <li>• Always use headlights.</li> <li>• Use warning lights when working on roads or traveling in smoke.</li> <li>• Observe posted speed limits.</li> <li>• Use chock blocks and turn wheels into the hill.</li> <li>• Watch for rolling rocks and debris from hillsides.</li> </ul>
ALL	ENVIRONMENTAL HAZARDS	<ul style="list-style-type: none"> <li>• Keep alert for wildlife, deer, rattlesnakes, bees, and plants. Watch footing and hand placement around rocks. Use caution around gas and power lines.</li> <li>• Personal hygiene is #1 when it comes to Poison Oak Prevention.</li> <li>• Watch for agitated buffalo and cattle that may charge.</li> <li>• Follow all CDC and Agency COVID 19 protocols.</li> <li>• Watch for unmarked mine shafts.</li> </ul>
<p>INCIDENT NAME:</p> <p><b>LAKE FIRE</b></p>		<p>Operational Period: 1800-0600</p> <p><b>August 24, 2020</b></p> <hr/> <p>DATE AND TIME PREPARED:</p> <p><b>August 24, 2020 1100 hours</b></p>

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>		Incident Name <b>LAKE</b>		Date/Time Prepared <b>8/24/2020 1115</b>	Operational Period Date/Time <b>8/24/20 1800 - 8/25/20 0600</b>
---	--	------------------------------	--	---	--

Utilization of any frequency other than those listed on this form are prohibited, subject to fines by the FCC and demobilization from the incident.

**CONTROLLED UNCLASSIFIED INFORMATION//BASIC**

Zn Ch	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Dev	Pwr	Mode A, D or M	Remarks
1	COMMAND	NIFC C-3	OPERATIONS	170.4250	Tone 3 131.8	168.0750	Tone 3 131.8	N	H	A	Warm Springs
2	COMMAND	NIFC C-10	OPERATIONS	170.4125	Tone 3 131.8	165.9625	Tone 3 131.8	N	H	A	Frazier Mountain
3	COMMAND	NIFC C-31	OPERATIONS	172.5500	Tone 3 131.8	162.1875	Tone 3 131.8	N	H	A	Grass Mountain
4	COMMAND	NIFC C-35	OPERATIONS	169.9750	Tone 3 131.8	164.8625	Tone 3 131.8	N	H	A	Burnt Peak
5	TACTICAL	NIFC T-1	DIV A/B/C	168.0500	Tone 3 131.8	168.0500	Tone 3 131.8	N	L	A	
6	TACTICAL	NIFC T-3	UNASSIGNED	168.6000	Tone 3 131.8	168.6000	Tone 3 131.8	N	L	A	
7	TACTICAL	NIFC T-5	UNASSIGNED	166.7250	Tone 3 131.8	166.7250	Tone 3 131.8	N	L	A	
8	TACTICAL	NIFC T-6	DIV E/F	166.7750	Tone 3 131.8	166.7750	Tone 3 131.8	N	L	A	
9	TACTICAL	VFIRE22	UNASSIGNED	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	L	A	
10	TACTICAL	VFIRE23	DIV G//S/T/X/Y	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	UNASSIGNED	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	H	A	
16/20	EMERGENCY	GUARD	EMERGENCY	168.6250	CSQ	168.6250	Tone 1 110.9	N	H	A	

Prepared By (Communications Unit Leader)

**Stephen Weston, COM1 Lake Comm Unit (661) 840-8716**

Incident Location: **CASTAIC LAKE, LAKE HUGHES, ELIZABETH LAKE, THREE POINTS**  
 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.

**CONTROLLED UNCLASSIFIED INFORMATION//BASIC**



## Human Resource Message



**It was**  
**CHARACTER**  
that got us out of bed,  
**COMMITMENT**  
that moved us into action, &  
**DISCIPLINE**  
that enabled us to follow through  
--Zig Ziglar

**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.**

**If you are preparing to leave the Incident please scan the QR Code to start the Demob process.**



***No documentation...It didn't happen***

***Forms are available at the Training Office***



## **FEDERAL FINANCE MESSAGE**

FEDERAL RESOURCES unable to come to ICP, electronically send a copy of your signed CTRs or Shift Tickets to:

**2020.lake.finance@firenet.gov**

**On the subject line please include the word Time along with your request number.**

### **CONTACT FINANCE**

#### **REGARDING PROBLEMS WITH TIMES**

##### **Personnel Time – Call: (530) 524-2699**

C-11	Los Padres IHC	C-94	Fulton IHC
E-6	SQF Eng 4	E-143	SQF WT-24
E-347	S/T 1607C	O-10119	Graver, Nicolas
O-10074	Exline, Sue	O-10076	Kimberly Peterson

##### **Equipment Time – Call (530) 604-3290**

E-151	American Medical Response	E-161	203 Ashbrook
E-205	A-1 Water & Dump Truck	E-228	Wilkin Mining
E-265	Phillip Indihar	E-280	AAA Mobile Solutions
E-282	Amber Resources	E-298	Phillip Indihar
E-315	Jack G & J Trucking	E-330	A-1
E-331	A-1	E-347.6	AZ Engine 52
O-166	All American Mobile	S-10098	Tom's Equipment
S-101058	Richard & James Nigra	S-10265	Storm Services
S-85	R&R Tire		

## **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.



Finance Section – Shift Ticket Examples

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

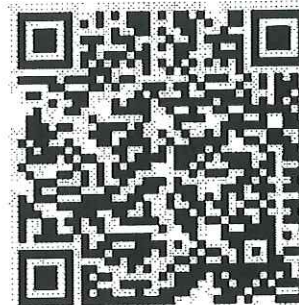
EMERGENCY SHIFT TICKET and EVALUATION FORM The responsible Government Officer will complete this form each shift.						Contractor Name <b>DIRT PUSHERS LLC</b>	
Incident or Project Name <b>APPLE</b>		Incident Number <b>CARRU-096640</b>		Request Number <b>E-27</b>		Operator #1 (DAY SHIFT) <b>FIRST &amp; LAST</b>	Operator #2 (NIGHT SHIFT) <b>FIRST &amp; LAST</b>
Agreement Number <b>MEU 247481-01</b>						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make <b>2002 CATERPILLAR</b>		Equipment Model / Type <b>D6N XL, TYPE 2 - E</b>				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number <b>COMPLETE SERIAL #</b>		License Number				Equipment Status Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use						Released by Government	
(Circle) Hours Days / Miles						Withdrawn by Contractor	
Date Mo / Day	Start	Stop	Work	Assignment		Remarks/Comments** <b>NO DAMAGE / NO CLAIM EXTENDED SHIFT RESOURCE</b>	
8/4	0701	2400	17	DIV X			
8/5	0001	0700	7	DIV X			
Vendor Rating						Govt. Rep. Name and Position – PRINT	
Poor* Avg. Good Exc. N/A						<b>Print Your Name</b>	
Met Performance Expectations						Govt. Rep. Signature	
Equipment in Safe Working Condition						<i>Your Signature</i>	
Operator Skill Level						Contractor Signature	
Operates Safely						<i>Contractor Signature</i>	
Operator's Cooperation Level						Date Time	
Overall Performance						8/5/2020 0700	
* NOTE: any rating of POOR requires an explanation in Comment Section.						CAL FIRE 297 (Rev 3-2011)	
** Final evaluation or for more documentation, use a CALFIRE Form 230 or equivalent.							

**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 <b>TRANSPORTS EXPRESS</b>	
Incident or Project Name <b>APPLE</b>		Incident Number <b>CARRU-096640</b>		Request Number <b>E-123</b>		Operator #1 (DAY SHIFT) <b>FIRST &amp; LAST</b>	Operator #2
Agreement Number <b>LNU 058799-00</b>						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make <b>1999 PETERBILT 379</b>		Equipment Model / Type <b>TRANSPORT 18 WHEEL</b>				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number <b>COMPLETE VIN #</b>		License Number <b>12345A1</b>				Equipment Status Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use						Released by Government	
(Circle) Hours Days / Miles						Withdrawn by Contractor	
Date Mo / Day	Start	Stop	Work	Assignment		Remarks/Comments** <b>NO DAMAGE / NO CLAIM STANDARD SHIFT RESOURCE</b>	
8/4	0001	0700	7	OFF SHIFT			
8/4	0701	1900	12	DIV X			
8/4	1901	2400	5	OFF SHIFT			
Vendor Rating						Govt. Rep. Name and Position – PRINT	
Poor* Avg. Good Exc. N/A						<b>Print Your Name</b>	
Met Performance Expectations						Govt. Rep. Signature	
Equipment in Safe Working Condition						<i>Your Signature</i>	
Operator Skill Level						Contractor Signature	
Operates Safely						<i>Contractor Signature</i>	
Operator's Cooperation Level						Date Time	
Overall Performance						8/4/2020 1900	
* NOTE: any rating of POOR requires an explanation in Comment Section.						CAL FIRE 297 (Rev 3-2011)	
** Final evaluation or for more documentation, use a CALFIRE Form 230 or equivalent.							



# 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?

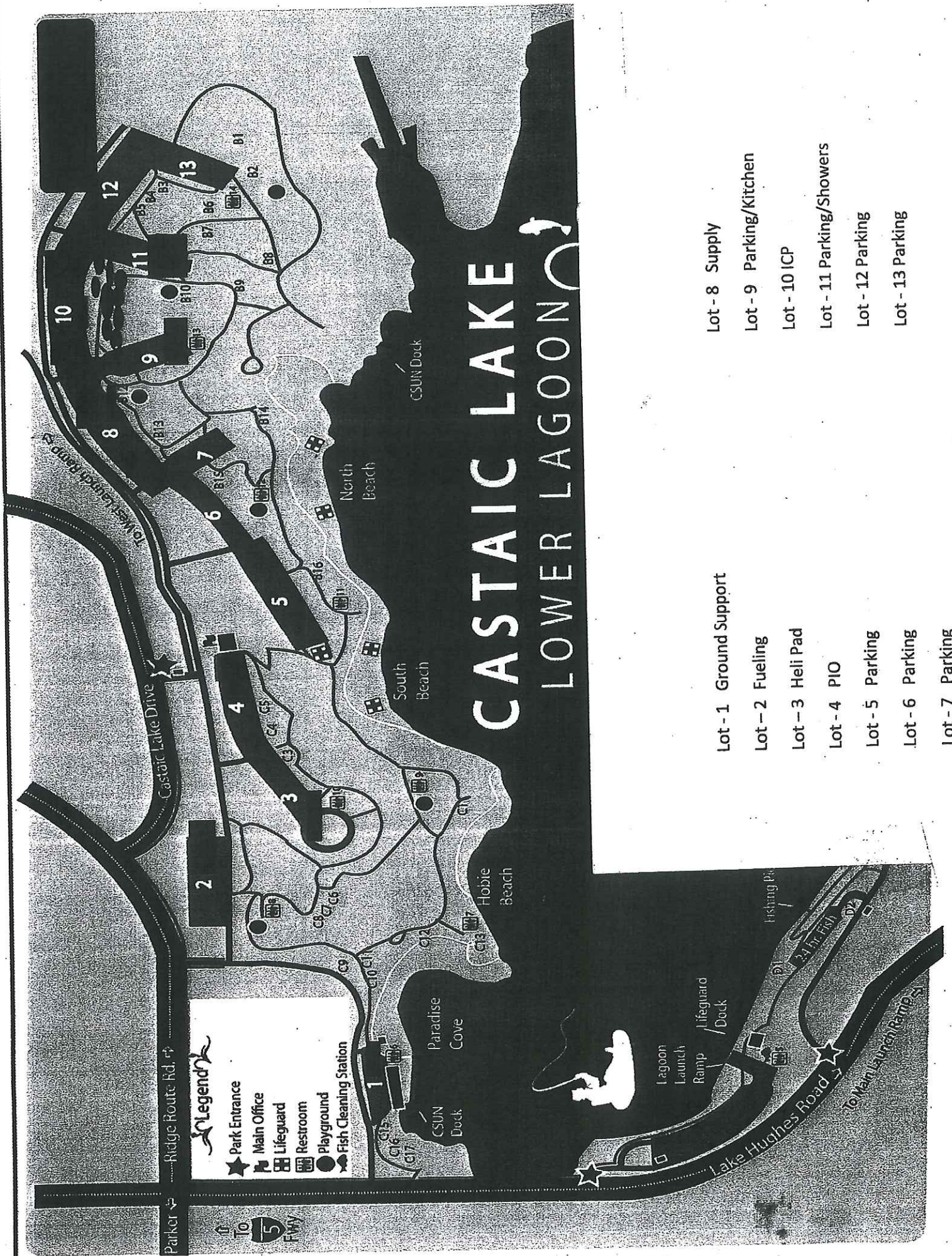
Yes  No

Vomiting?

Yes  No

Diarrhea?

Yes  No



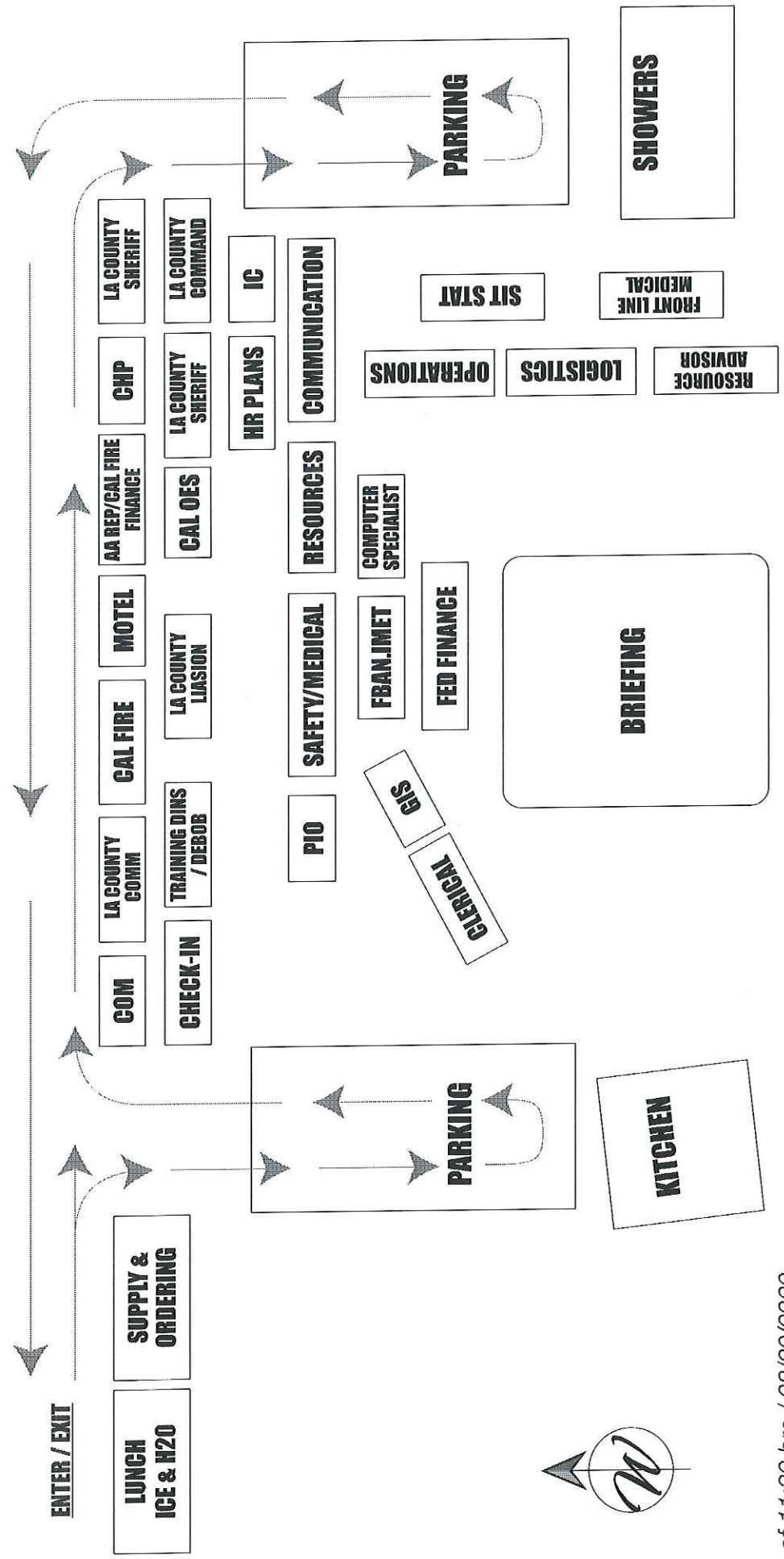
# CASTAIC LAKE LOWER LAGOON

- Lot - 8 Supply
- Lot - 9 Parking/Kitchen
- Lot - 10 ICP
- Lot - 11 Parking/Showers
- Lot - 12 Parking
- Lot - 13 Parking

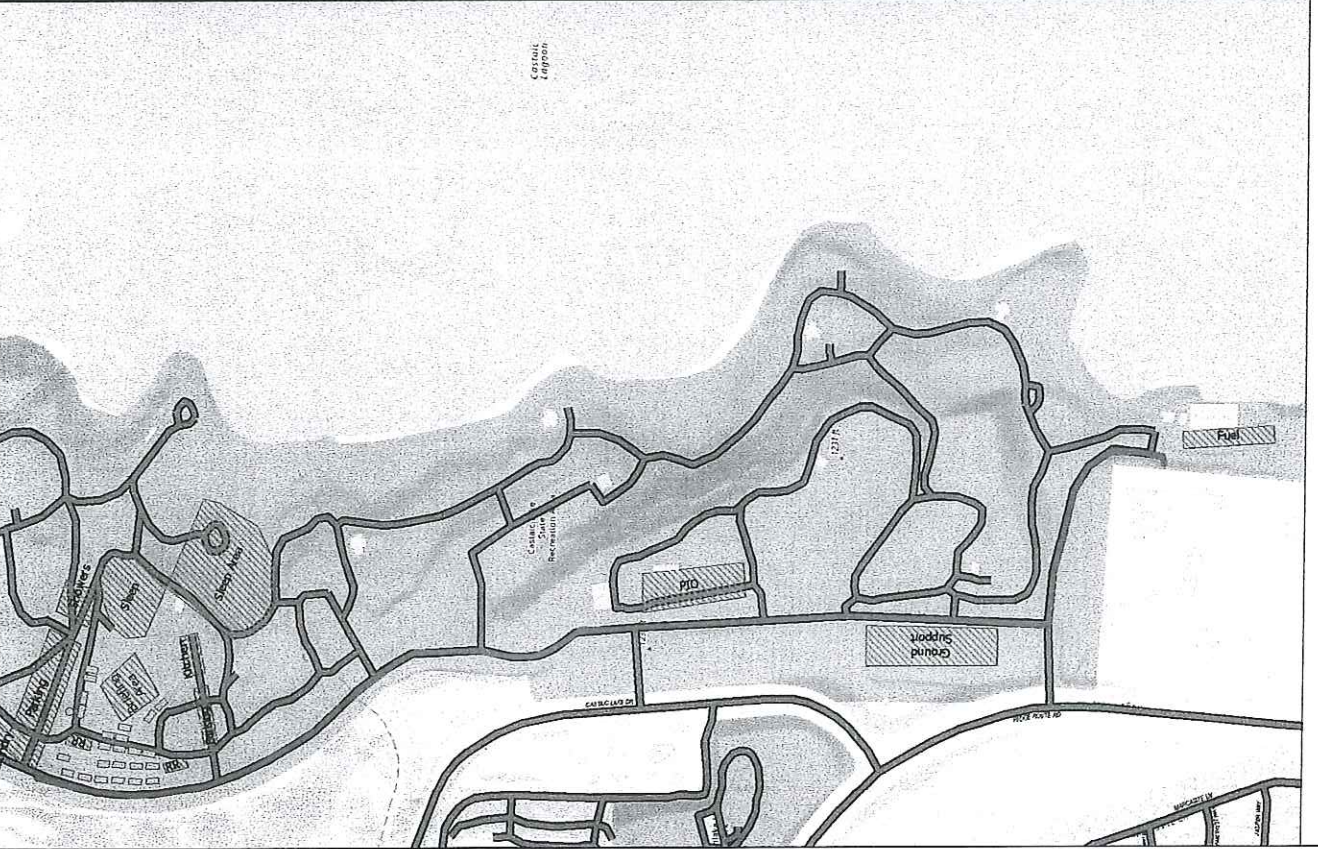
- Lot - 1 Ground Support
- Lot - 2 Fueling
- Lot - 3 Heli Pad
- Lot - 4 PIO
- Lot - 5 Parking
- Lot - 6 Parking
- Lot - 7 Parking



# LAKE FIRE ICP



as of 11:30 hrs / 08/20/2020



LAKE FIRE  
CAMP 003273

**Facilities  
Map**  
**LAKE FIRE**  
**CA-ANF-003273**

LAKE FIRE  
CAMP 003273

**Intentionally**

**Blank**







## LINE ORDER FORM

ORDER #	DATE & TIME ORDERED Received from the Line	WHO PLACED ORDER DIVS, OPS, etc...	DELIVER to (DIV, Helispot, DP, etc.) Division, Heli-Spot, Drop Point, etc.	MODE of DEVIVERY Drive, Helo, pick-up			
<b>Order Received in Communications By:</b>				<b>TIME:</b>			
<b>Communications Relayed/Placed the Order To:</b>				<b>TIME:</b>			
<b>Order Shipped to the Line By (Name):</b>				<b>TIME:</b>			
ITEM#	DESCRIPTION			AMOUNT			
1	<b>1,000 Foot Hose Lay:</b> Includes the following 10 lengths, 1 1/2" x 100' Hose. 10 lengths, 1" x 100' Hose. 10ea. 1 1/2" Gated Wyes. 10ea. 1 1/2" to 1" Reducers. 10ea. 1" Nozzles.						
2	<b>2,000 Foot Hose Lay:</b> Includes the following 20 lengths, 1 1/2" x 100' Hose. 20 lengths, 1" x 100' Hose. 20ea. 1 1/2" Gated Wyes. 20ea. 1 1/2" to 1" Reducers. 20ea. 1" Nozzles.						
3	<b>3,000 Foot Hose Lay:</b> Includes the following 30 lengths, 1 1/2" x 100' Hose. 30 lengths, 1" x 100' Hose. 30ea. 1 1/2" Gated Wyes. 30ea. 1 1/2" to 1" Reducers. 30ea. 1" Nozzles.						
ITEM#	REQUESTED ITEM	NFES#	AMOUNT	ITEM#	REQUESTED ITEM	NFES#	AMOUNT
4	Backpack Pump, 5 gallon	1149		26	Batteries, "AA", (package)	0030	
5	Foam, 5 gallon	1145		27	Gasoline, Unleaded (gallon)		
6	Hose, 3/4 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 1/2 inch, 100 ft. length	0967		30	Oil, Bar & Chain (gallon)	1880	
9	Increaser, 3/4" to 1"	2235		31	Fusees (box)	0105	
10	Increaser, 1" to 1 1/2"	0416		32	Torch, Drip Torch ea.	0241	
11	Nozzle, Garden 3/4 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 1/2"	1082		36	Water, Cubi, 5 gallon ea.	0048	
15	Reducer, 1" to 3/4"	0733		37	Water, Bottled, (case)		
16	Reducer, 1 1/2" to 1"	0009		38	Sports Drink, Gatorade (case)		
17	Tee, Hoseline, 1"x1"x 3/4"	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 1/2" x 1 1/2" x 1"	0230		41	Pump, High Pressure	0148	
20	Wye, Gated, 3/4" inch	0904		42	Pump Kit, Light Weight	0670	
21	Wye, Gated, 1"	0259		43	Sprinkler Kit	1048	
22	Wye, Gated, 1 1/2"	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:

## LINE ORDER FORM

ORDER #	DATE & TIME ORDERED Received from the Line	WHO PLACED ORDER DIVS, OPS, etc...	DELIVER to (DIV, Helispot, DP, etc.) Division, Heli-Spot, Drop Point, etc.	MODE of DEVIVERY Drive, Helo, pick-up			
<b>Order Received in Communications By:</b>				<b>TIME:</b>			
<b>Communications Relayed/Placed the Order To:</b>				<b>TIME:</b>			
<b>Order Shipped to the Line By (Name):</b>				<b>TIME:</b>			
ITEM#	DESCRIPTION			AMOUNT			
1	<b>1,000 Foot Hose Lay:</b> 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	<b>2,000 Foot Hose Lay:</b> 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	<b>3,000 Foot Hose Lay:</b> 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.						
ITEM#	REQUESTED ITEM	NFES#	AMOUNT	ITEM#	REQUESTED ITEM	NFES#	AMOUNT
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:**

<b>MEDICAL PLAN</b>	1. INCIDENT NAME: Lake	2. DATE PREPARED: August 24, 2020	3. TIME PREPARED: 1000	4. OPERATIONAL PERIOD 08/24/20- 08/25/20 1800-0600
---------------------	---------------------------	--------------------------------------	---------------------------	---

5. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION		ALS
			YES NO
Front Line Medical	ICP and Camp 300		XX

6. TRANSPORTATION			
A. Ambulance Services			
NAME	LOCATION	PHONE	ALS
			YES NO
LA CO. FIRE, SQUAD 4124	ICP		XX
AMR	ICP		XX
LACO. FIRE, SQUAD 4135	CAMP 300		XX
AMR	CAMP 300		XX

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

7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA		HELIPAD		BURN CENTER	
					Yes	No	Yes	NO	YES	NO
Henry Mayo Hospital N34 23.94 W118 33.11	23845 W. McBean Pkwy Valencia, Ca. 91355	AIR 5	GRND 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) 949-5292	L-II		XX			XX
West Hills Hospital N34 12.18 W118 37.75	7300 Medical Center Dr. West Hills, Ca. 91307	20	45	(818) 676-4999		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 (323) 409-2882	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 Lake 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 SOF1 
--	--

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

**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. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable**

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					

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

**8. 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 \*\*\*