

INCIDENT ACTION PLAN

LAKE FIRE

CA-ANF-003273

0501 P5NE2V

Sunday / Monday



BRIEFING LIVE STREAM



NIGHT SHIFT

1800 08/23/2020

to

0600 08/24/2020

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)

1. Incident Name: LAKE FIRE	2. Operational Period:	Date From: 8/23/2020	Date To: 8/24/2020
		Time From: 1800	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:

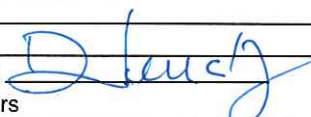
6. Incident Action Plan

- | | | | |
|---|--|--|--|
| <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: <u>Carlton M Joseph</u>

ICS 202

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: LAKE FIRE		2. Operational Period: Date From: 8/23/2020 Date To: 8/24/2020	
		Time From: 1800 Time To: 0600	
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. 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)	Branch	I
HRSP	A. Cabida	Division/Group	A/B/C
4. Agency/Organization Representatives:		Division/Group	E/F
Agency/Organization	Name	Division/Group	
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	Branch	V
LA County Public Health	Michael Rogers	Division/Group	G/I/S/T/X/Z
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	
5. Planning Section:		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	Branch	
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	Air Operations Branch	
Demobilization Unit	J. Roberts, J. Youman(T)	Air Support Group Supervisor	Director: J. Keesee
DOCL	I. Gates	Air Tactical Group Supervisor	
		Helibase Manager	
6. Logistics Section		8. Finance/Administration Section:	
Chief	J. Eckroth, B. Schurr, 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. Carlton, 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		
Prepared By: Name:	R. Leuck	Position/Title:	PSC1
ICS 203		Date/Time:	8/23/2020 1400 hours
		Signature:	
			NIMS IAP



Fire Weather Forecast

FORECAST NO: 19

NAME OF FIRE: Lake Fire

PREDICTION FOR: 1800 Sun - 0600 Mon

UNIT: CA-ANF

SHIFT DATE: 08/23

SIGNED: 

TIME AND DATE

Incident Meteorologist - Matt Mehle

FORECAST ISSUED: 1200 08/23/20

...FLASH FLOOD WATCH VALID FOR LAKE FIRE...

WEATHER DISCUSSION: Low end chance for thunderstorms in the evening. Otherwise, tropical moisture will bring another night of solid humidity recovery. Winds will be breezy through the evening hours then diminish overnight. A gradual warming and drying trend will develop Monday as the tropical moisture moves northward.

WEATHER FORECAST FOR SUNDAY NIGHT:

WEATHER: Partly cloudy overnight. Slight chance for thunderstorms early in the evening.

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

24 HR Trend: Little change.

HUMIDITY: Max 50-60%...above 4000' 60-75%.

24 HR Trend: Little change.

20-FOOT WIND: West to Southwest 5-10 mph. Gusts 15-20 mph in the evening.

Chance of Wetting Rain (0.10"): <10%

LAL: 2 becoming 1 overnight

WEATHER FORECAST FOR MONDAY:

WEATHER: Partly cloudy.

TEMPERATURES: Max 86-92 F ...above 4000' 80-85 F

24 HR Trend: Little change.

HUMIDITY: Min 25-35% ...above 4000' 30-40%

24 HR Trend: Little change.

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 84-94 F. Min RH 20-30%. West Southwest 5-10 mph with gusts 15-20 mph in the afternoon.


SCAN FOR REALTIME OBS

WEATHER SAFETY MESSAGE

- Lightning in the forecast – do you have a safety plan?
- Developed storms could create gusty/erratic winds.
- Potential for heavy rain – may impact roads.



FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 019	TYPE OF FIRE: Wildfire Full Suppression
FIRE NAME: Lake	OPERATIONAL PERIOD: 8-23-20 Night Shift
DATE ISSUED: 8-23-20	TIME ISSUED: 1200
UNIT: CA-ANF	SIGNED: <u>Matt Brown</u> 
Typed/printed: 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 50-75% 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 90th percentile, BI is in the 97th 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% at the start of night shift, unless shaded by cloud cover and smoke. Dog-legs and line oriented adverse to the winds will experience very slow backing (2ch/hr) and high spotting or sloop 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	80-100 ch/hr uphill run 40-50 ch/hr after 2300	15-20 ft uphill run 10-15 ft after 2300	70% 40% after sunset

AIR OPERATIONS:

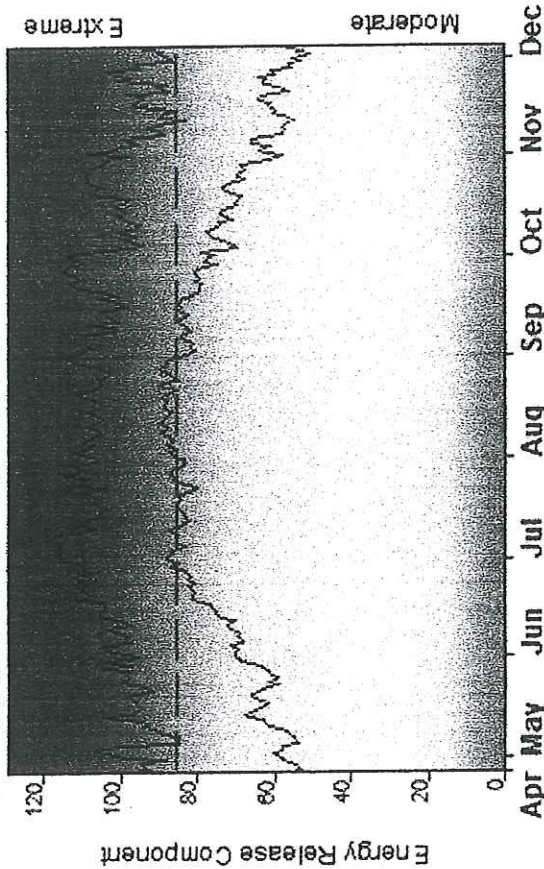
Transport winds will carry most of the smoke to the east overnight. Air Operations should experience good visibility throughout the operational period.

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 sloop over impact areas and ensure escape routes. **Thunderstorms are in the forecast.** Outflow winds from these storms can create intense head fire runs in all drainages of the fire. Pre-plan contingency for an outflow event.

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

High Country



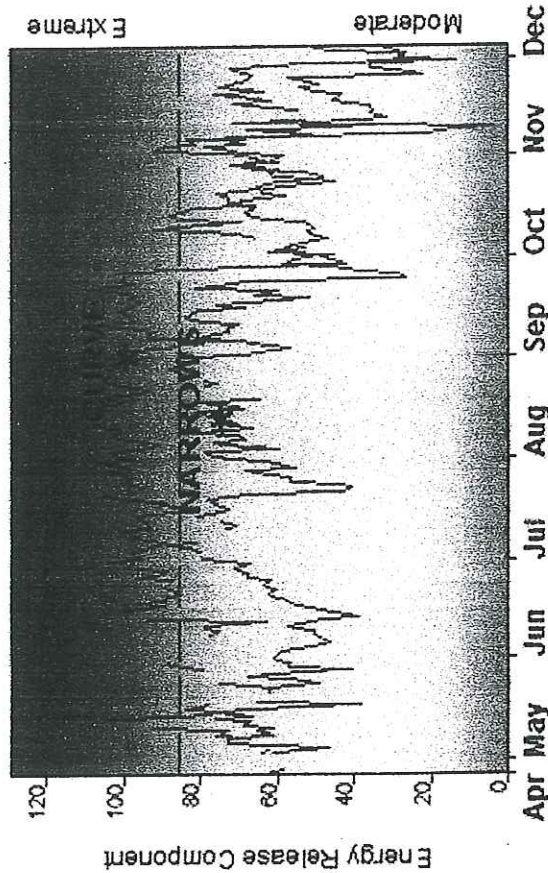
Maximum – Highest Energy Release Component by 3 day period for 1994 - 2014

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, Chilao. 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

1. Incident Name: LAKE FIRE		2. Operational Period: Date From: 08/23/20 Date To: 08/24/20 Time From: 1800 Time To: 0600		3. Branch I	Division A/B/C
4. Operations Personnel:				Page 1 of 1	

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

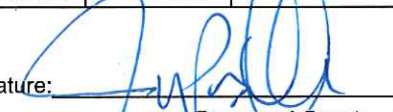
5. Resources Assigned:	** Resources Below in Bold are 24 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
S/T CRW T1 LAC 1182G		8/26	Rich Garcia	22	C-20002	0600-0600	ICP
S/T ENG T3 XBO 6074C		8/29	Michael Staley	22	E-223	0600-0600	ICP
S/T ENG T3 LAC 1151C		8/29	Cabrera, Bartram (T)	22	E-30	0600-0600	ICP
WTT2 LAC WT 117		8/27	S.Corbett, D.Thompson	2	E-30024	0600-0600	ICP
SOFR Goudchaux		8/25	Mike Goudchaux	1	O-29	1800-0600	ICP

6. Work Assignments:
Continue line preparation from the fires edge west to Burro Canyon. Finish prep of the indirect line to the fires edge southwest to the East Fork of Fish Canyon. Prepare for firing operations from the fires edge to the dozer line in Red Rock Canyon as approved by Branch .

7. Special Instructions:
Resources in Divs. A/B/C shall report to the ICP at Castaic Lake.

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	

9. Prepared by: Name: M. Carlson, J. Youman(T), E. Gazzetti(T) RESL Signature: 

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name:	2. Operational Period:	3. Branch	Division
LAKE FIRE	Date From: 08/23/20 Date To: 08/24/20 Time From: 1800 Time To: 0600	I	E/F
4. Operations Personnel:		Page 1 of 1	

Operations Section Chief: R. Wills, D. Fregulia (T)	Night Ops: M. Inman, C. Rose (T)
Branch Director: K. Olson	Branch Safety:
Division/Group Supervisor: R. Valazquez, 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
IHC Vista Grande		8/24	Jess Estrada	19	C-5	1800-0600	Camp 300
IHC Truckee		8/27	Scott Burghardt	20	C-13	1800-0600	Camp 300
S/T CRW T1 LAC 1178G		8/27	D. Hernandez	22	C-30004	0600-0600	Camp 300
CRW T21A PVT Firestorm 3		8/27	Alex Rhey	20	C-19	1800-0600	Camp 300
S/T ENG T3 KFC 5804C		8/29	Josh Cunningham	18	E-63	0600-0600	Camp 300
ENG T3 PVT RMFS7		9/6	Chris Wilson	3	E-373	1800-0600	Camp 300
ENG T3 Grayback 28		8/27	Nathon Wheelock	3	E-10064	1800-0600	Camp 300
ENG T3 Grayback 29		8/27	Charles Palmer	3	E-10063	1800-0600	Camp 300
S/T ENG T6 LAC 1148F		8/27	Eugene Ramirez	12		0600-0600	Camp 300
WTT1 LAC WT 32		8/27	Dier	2	E-317	0600-0600	Camp 300
WTT1 LAC WT 128		8/27	Hathaway	2	E-30026	0600-0600	Camp 300
WTT2 PVT L&L Logistics		8/26	Harold Lang	2	E-127	0600-0600	Camp 300
SOFR Holloway		8/29	Jack Holloway	1	O-10114	1800-0600	Camp 300
SOFR (T) Adamo		8/25	Pete Adamo	1	O-20003	1800-0600	Camp 300

6. Work Assignments:
Support and hold current containment lines from DP16 to DP17. Complete hose lay in Div. E.

7. Special Instructions:
Resources in Divs. E/F shall report to Camp 300 located at Highway 138 and Avenue 300 St. West.
*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/G day and night exit travel route will be through the 14 Road.
*Swing shift will be off shift at 2200.

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 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:	M. Carlson, J. Youman(T), E. Gazzetti(T)	RESL	Signature:
ICS 204	Date/Time: 8/22/2020 2200	Personnel Count: 128	

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: 08/23/20 Date To: 08/24/20 Time From: 1800 Time To: 0600	3. Branch Division <p style="text-align: center;">V G/I/S/T/X/Z</p>
4. Operations Personnel:		Page 1 of 1

Operations Section Chief: R. Wills, D. Fregulia (T)	Night Ops: M. Inman, C. Rose (T)
Branch Director:	Branch Safety:
Division/Group Supervisor: R. Gilson, D. Ybarra(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 T6 LAC 1146F		8/27		12	E-31	0600-0600	Camp 300
WTT2 OES WT 41		8/28	Tom Zarback	2	E-82	0600-0600	Camp 300
WTT2 PVT WT 203		8/29	Robert Latham	1	E-161	1800-0600	Camp 300
SOFR Holloway		8/29	Jack Holloway	1	O-10114	1800-0600	Camp 300
SOFR (T) Adamo		8/25	Pete Adamo	1	O-20003	1800-0600	Camp 300
REMS 3 Facer		9/1	Nick Facer	1	O-10180	1800-0600	Camp 300
EMTF Fredrickson		8/25	Todd Fredrickson	1	O-146	1800-0600	Camp 300
EMTF Turner		8/25	Jared Turner	1	O-147	1800-0600	Camp 300
EMTF Brodbeck		8/27	Michael Brodbeck	1	O-150	1800-0600	Camp 300
EMTP Moore		8/27	Craig Moore	1	O-10056	1800-0600	Camp 300

6. Work Assignments:
Mop up and patrol from Pine Canyon Road north to Lancaster Road and then south to Warm Springs Canyon.

7. Special Instructions:
Resources in Div. G/I/S/T/X/Z shall report to the ICP at Castaic Lake.
*Remove any excess property and supplies that are out on the line and move to drop points and notify communications.

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
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:	M. Carlson, J. Youman(T), E. Gazzetti(T)	RESL	Signature:
ICS 204	Date/Time: 8/22/2020 2200	Personnel Count: 22	

SAFETY MESSAGE
SAFETY* starts with *YOU

INCIDENT: Lake Fire	DATE: 08-23-20	TIME: Night 1800- 0600
----------------------------	----------------	------------------------

- Major Hazards and Risks:**
- Dehydration-** Continue to drink the fluids, monitor each other for signs of heat stress.
 - Air Operations-** Working with aircraft at night, aerial hazards are more difficult to see for you and the pilot.
 - Hazard Trees-** Snags as well as green trees in a burned area can be suspect, check roots and for signs of rot.
 - Thunderstorms/Lightning-** Pay attention to approaching storms. Follow safety guidelines in IRPG- Pg. 21
 - Flash Flooding & Hazardous Wet Roads-** If there's rain, it could be heavy. The roads will be slick.
 - Transportation-** Watch your footing on steep slopes and rough ground. Drive defensively with lights on.
 - Heavy Equipment-** When approaching, make sure the operator can see you. Do not work downhill from them.

IF YOU SEE SOMETHING.....SAY SOMETHING!!!

☂ THUNDERSTORM SAFETY ☂

The mature stage of a storm may be noted by a sudden reverse in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature. Heavy rain, hail and lightning occur only in the mature stage of a thunderstorm.

During a storm:
Stay out of dry creek beds; Do not use radios or telephone; Put down all tools; Sit or crouch if in open country; Avoid grouping together; Do not handle flammable materials in open containers; Stay in your vehicle or take shelter in vehicles if possible; Turn off machinery, electric motors; Take shelter in a building if available.

When there is no shelter, avoid high objects such as lone trees. If only isolated trees are nearby, the best protection is to crouch in the open, keeping a distance of twice the height of the tree away. Keep away from wire fences, telephone lines, and conductive elevated objects.

Avoid ridge tops, hilltops, wide-open spaces, ledges, rock outcroppings, exposed shelters.

Advise crew that if they feel an electrical charge (if their hair stands on end or their skin tingles) lightning may be about to strike them. They must drop to the ground immediately.

Refer to IRPG page 21

Human Factor Barriers to Situation Awareness and Decision Making

Low Experience Level with Local Factors:

- Unfamiliar with the area or the organizational structure

Distraction from Primary Duty:

- Radio traffic
- Cell phone
- Conflict
- Concerns at home
- Previous errors
- Collateral duties
- Incident within an incident

Fatigue:

- Carbon Monoxide
- Dehydration
- Heat stress and poor fitness level can reduce resistance to fatigue
- All personnel need 8 hours of rest each night

Safety Officers: Brian Savage & Dave Welch

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. • Possible thunderstorms with heavy rains and lightning. • 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.
BRANCH 1	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: 1800-0600</p> <p>August 23, 2020</p> <hr/> <p>DATE AND TIME PREPARED:</p> <p>August 23, 2020 1100 hours</p>

Lake Fire Base Camp Thunderstorm Safety Plan

08/22/20

The following is the Thunderstorm Safety Plan for the Lake Fire base camp and Camp 300 in the event of thunderstorm activity in proximity to base camp. This plan will be implemented to ensure precautions are taken and that incident personnel take appropriate shelter while the danger to incident personnel exists.

TRIGGER MECHANISM: This will be based on thunderstorm activity.

The incident IMET will continually monitor thunderstorm activity and keep Safety updated with information regarding thunderstorm activity that could pose a threat to the incident.

Situational Awareness: If you hear thunderclaps, take shelter immediately. Do not wait for the initiation of the Thunderstorm Safety Plan or wait for the storm to be upon you.

WHO INITIATES THE THUNDERSTORM SAFETY PLAN? The IMET or Lake Safety will notify Lake Communications when approaching thunderstorm activity is deemed a threat to the base camp or Camp 300 and the Thunderstorm Safety Plan shall be initiated. This notification will be made in person, cell phone or by radio on the command frequency.

WHAT WILL BE THE METHOD OF NOTIFYING ALL OF THE INCIDENT PERSONNEL AT BASE CAMP AND WHO WILL DO IT? Lake Communication will announce on the command frequency and also on the logistics frequency that the Base Camp Thunderstorm Safety Plan has been initiated. All personnel at base camp will be instructed to **take shelter immediately.**

*****An audible notification warning will also be sounded at the base camp to alert all personnel.** This warning will be a siren on an emergency vehicle and will be activated in the following manner:

- siren on for 15 seconds,
- siren off for 15 seconds,
- siren on for 15 seconds,
- siren off for 15 seconds,
- siren on for 15 seconds, then off

***personnel at the base camp will be instructed to "Take Shelter" via a loud speaker or vehicle P.A system if available.**

Lake Fire Base Camp Thunderstorm Safety Plan

08/22/20

**The Incident Safety Officer or his designee will be responsible for activation of the audible warning and P.A. system instructions at the base camp.

HOW SHOULD PERSONNEL LOCATED AT THE BASE CAMP or AT CAMP 300 TAKE SHELTER?

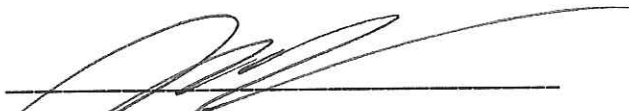
All personnel should take immediate shelter in vehicles, buildings or incident trailers.

The personnel who are staffing ground support have logistics radios and will also be instructed to take shelter.

Note: The Incident Safety Officer and the IMET will monitor the thunderstorm activity with live Doppler radar and initiate the all clear when it's warranted. All personnel at base camp are expected to remain in shelter until the all clear is given.

Additional information: Approaching thunderstorms may be noted by a sudden reverse in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature. Rain, hail, and lightning occur only in the mature stage of a thunderstorm. (Refer to IRPG pg. 21 for additional information.)

This plan will be initiated anytime, day or night, where thunderstorm activity is deemed a danger to personnel who are located at base camp or Camp 300. If you are in your tent after hours, and you hear the audible warning siren or witness lighting or hear thunder, leave your tent and take appropriate shelter in a vehicle, building or incident trailer. **Do not stay in your tent.**



Ricky Young, IC, CIIMT 5



Date

INCIDENT RADIO COMMUNICATIONS PLAN		LAKE		Date/Time Prepared 8/23/2020 0845	Operational Period Date/Time 8/23/20 1800 - 8/24/20 0600
Incident Name					

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

Zh 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/I/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, COML (949) 412-1215**

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



I would like to thank all of you for the mutual respect you are exhibiting on this incident. We all know how important it is to treat each other appropriately and with respect. Let's make sure we are serving as examples for each other.

Please continue to exercise tolerance, show gratitude, practice compassion and exhibit leadership.

“Seek Respect Not Attention, It Lasts Longer”



**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 NUMBER FOR FINANCE
REGARDING PROBLEMS WITH TIME
CALL 530-524-2699**

C-11 Los Padres IHC

E-6 SQF Eng 44

E-347 S/T 1607C

O-10074 Exline, Sue

C-94 Fulton IHC

E-143 SQF WT-24

O-10119 Graver, Nicolas

O-10076 Kimberly Peterson

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 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 Released by Government Withdrawn by Contractor	
Equipment Use						Remarks/Comments** NO DAMAGE / NO CLAIM EXTENDED SHIFT RESOURCE	
Date Mo / Day		Start		Stop		(Circle) Hours Days / Miles Assignment	
8/4		0701		2400		17 DIV X	
8/5		0001		0700		7 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 Released by Government Withdrawn by Contractor	
Equipment Use						Remarks/Comments** NO DAMAGE / NO CLAIM STANDARD SHIFT RESOURCE	
Date Mo / Day		Start		Stop		(Circle) Hours Days / Miles Assignment	
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 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)	



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?

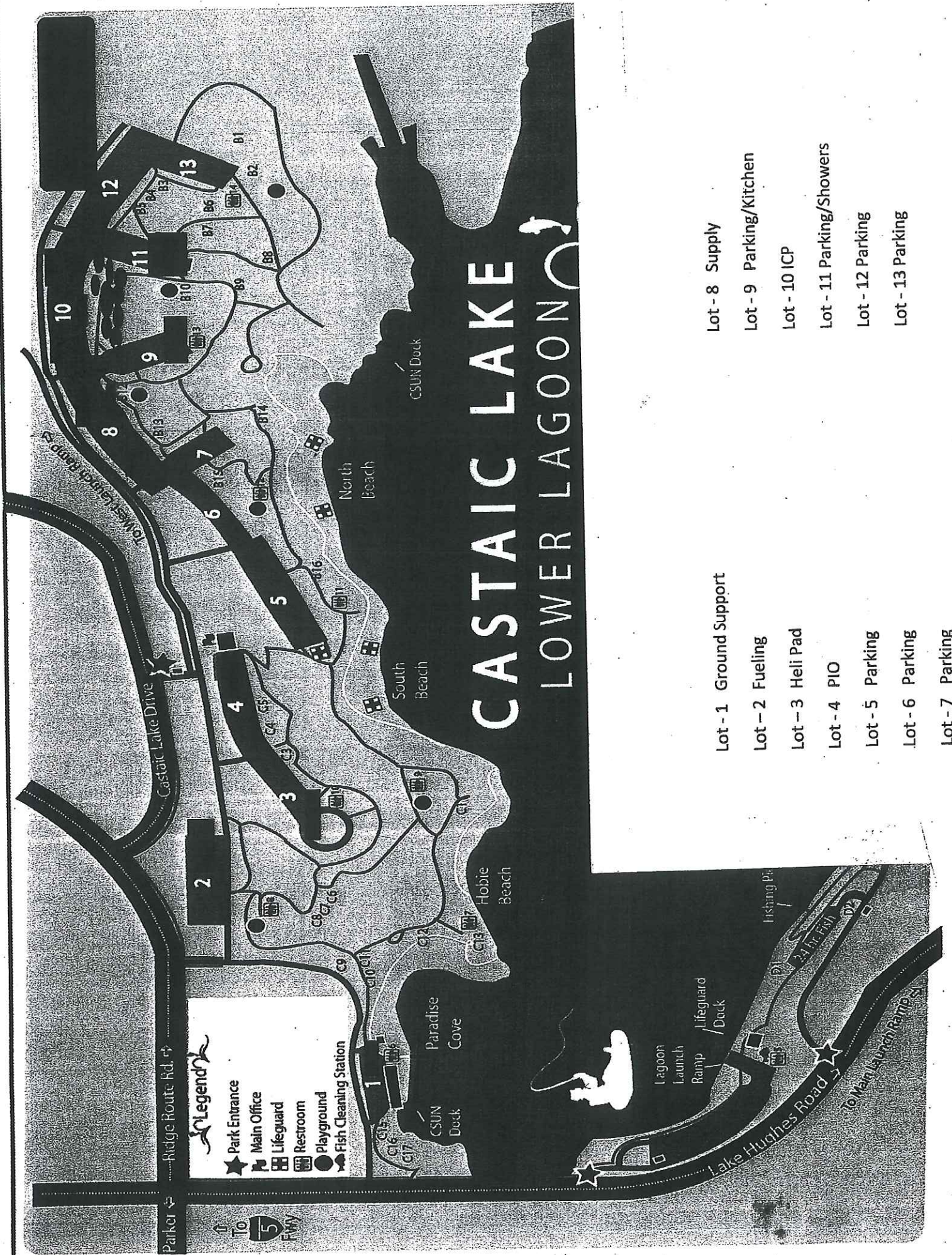
Yes No

Vomiting?

Yes No

Diarrhea?

Yes No



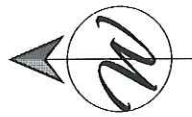
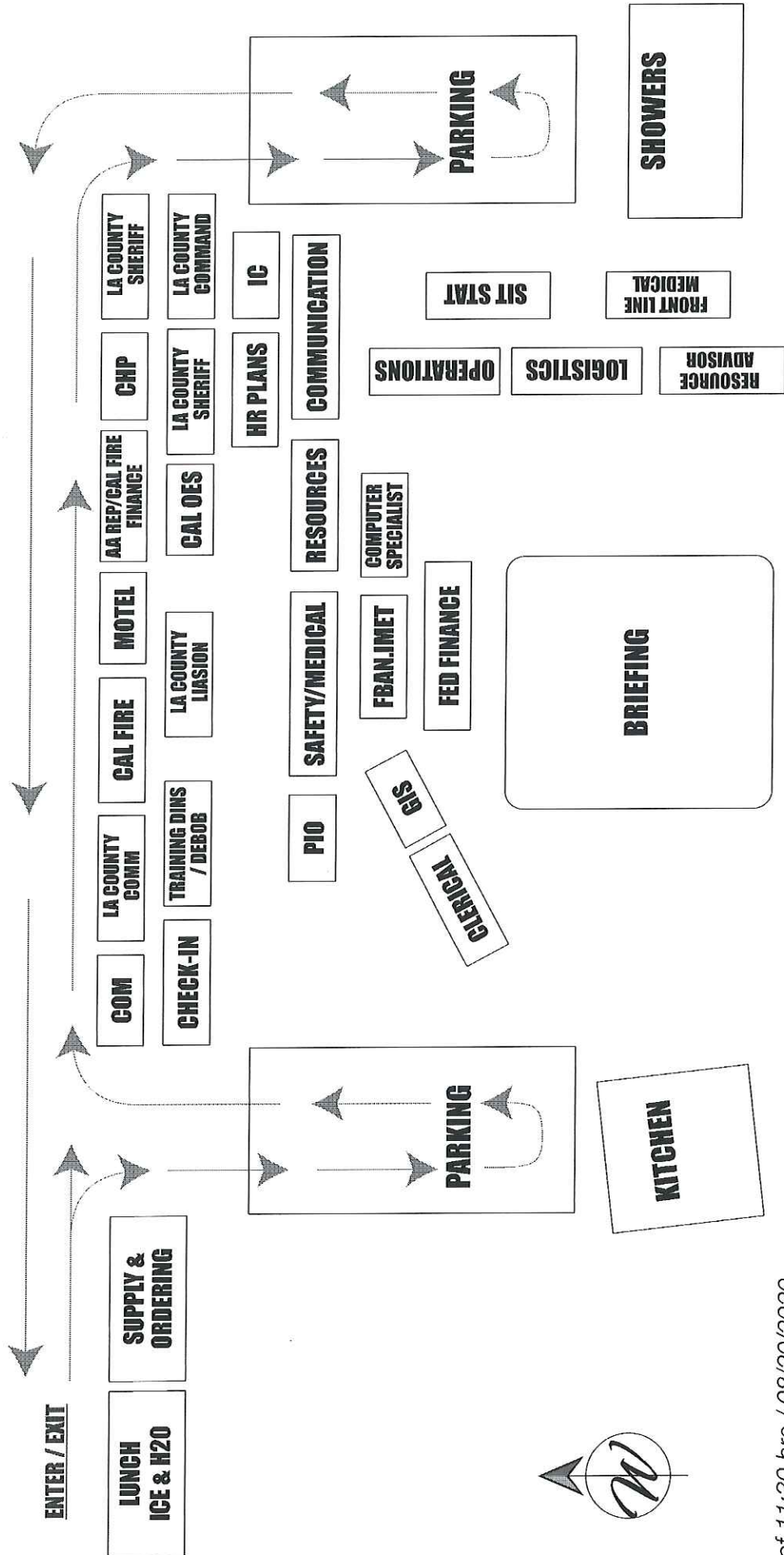
CASTAIC LAKE LOWER LAGOON

- 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

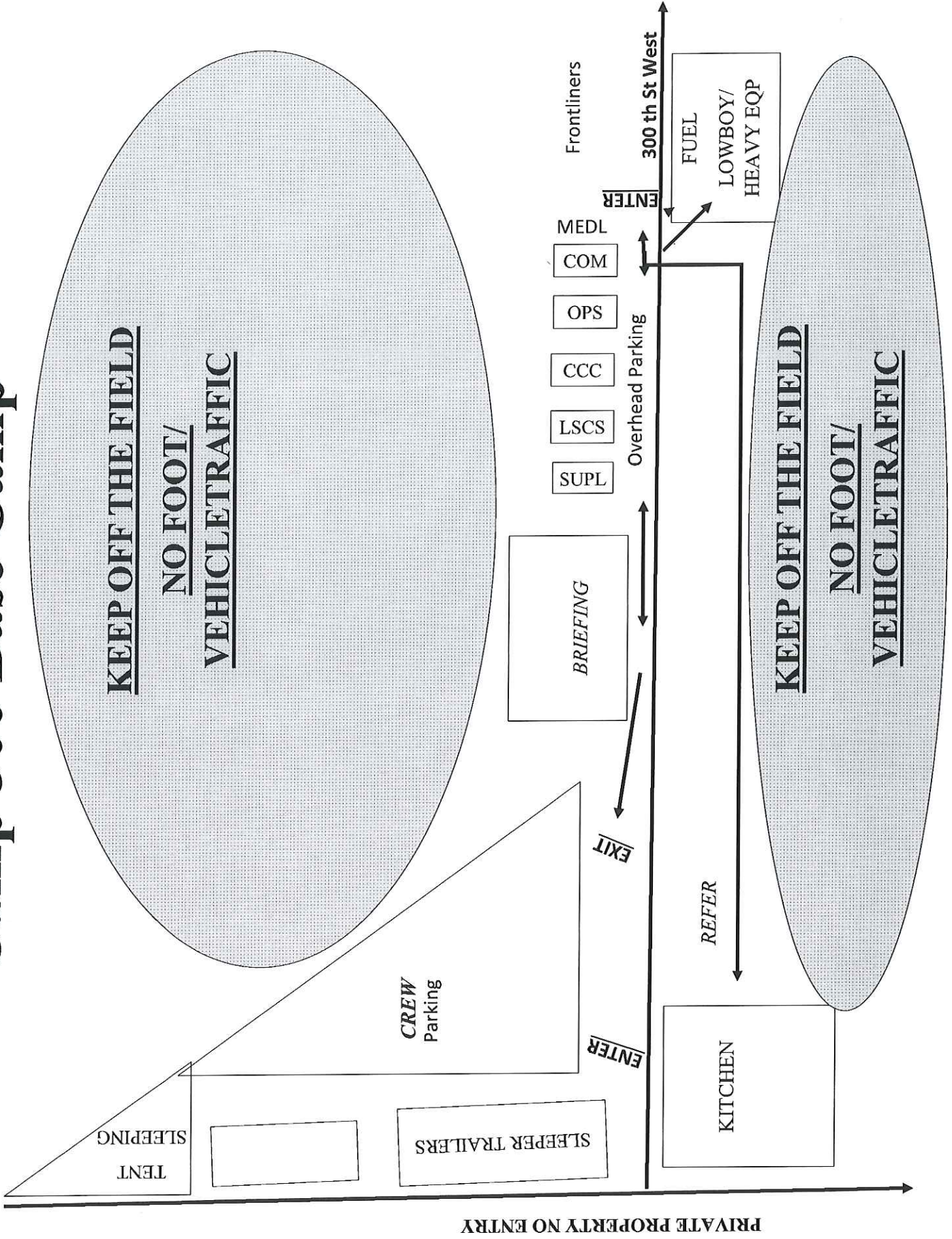


LAKE FIRE ICP



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

Camp 300 Base Camp



Intentionally

Blank

UNIT LOG (ICS 214)

1. Incident Name: <div style="text-align: center; padding: 2px;">LAKE FIRE</div>	2. Operational Period:	Date From:	Date To:	Time From:	Time To:
--	-------------------------------	------------	----------	------------	----------

3. Unit Name/Designators	4. Unit Leader (Name and ICS Position)
---------------------------------	---

5. Personnel Assigned/Designators		
NAME	ICS POSITION	HOME BASE

6. Activity Log (Continue on Reverse)	
TIME	MAJOR EVENTS

7. Prepared By:	Date/Time:	NIMS IAP
------------------------	-------------------	----------

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, Heli, pick-up			
Order Received in Communications By:				<u>TIME:</u>			
Communications Relayed/Placed the Order To:				<u>TIME:</u>			
Order Shipped to the Line By (Name):				<u>TIME:</u>			
ITEM#	DESCRIPTION			AMOUNT			
1	1,000 Foot Hose Lay: 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	2,000 Foot Hose Lay: 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	3,000 Foot Hose Lay: 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			
Order Received in Communications By:				<u>TIME:</u>			
Communications Relayed/Placed the Order To:				<u>TIME:</u>			
Order Shipped to the Line By (Name):				<u>TIME:</u>			
ITEM#	DESCRIPTION			AMOUNT			
1	1,000 Foot Hose Lay: 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	2,000 Foot Hose Lay: 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	3,000 Foot Hose Lay: 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:

MEDICAL PLAN	1. INCIDENT NAME: Lake	2. DATE PREPARED: August 23, 2020	3. TIME PREPARED: 1000	4. OPERATIONAL PERIOD 08/23/20- 08/24/20 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.

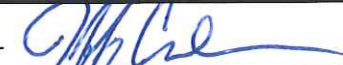

POC* (Point of Contact) and/or Operations

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"/> 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		<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 & 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 ***