

INCIDENT ACTION PLAN

LNU LIGHTNING COMPLEX

CA-LNU-013407

Saturday



OPERATIONAL PERIOD

8/22/2020 0700
to
8/23/2020 0700



Briefing will be broadcasted on CDF TAC 27

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">LNU LIGHTNING COMPLEX</p>	2. Operational Period: <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Date From:</td> <td style="border: none;">8/22/2020</td> <td style="border: none;">Date To:</td> <td style="border: none;">8/23/2020</td> </tr> <tr> <td style="border: none;">Time From:</td> <td style="border: none;">0700</td> <td style="border: none;">Time To:</td> <td style="border: none;">0700</td> </tr> </table>	Date From:	8/22/2020	Date To:	8/23/2020	Time From:	0700	Time To:	0700
Date From:	8/22/2020	Date To:	8/23/2020						
Time From:	0700	Time To:	0700						

3. Objective(s):

Management Objectives

- Provide for emergency personnel and public safety at all times.
- Ensure COVID-19 precautions and best practices are met at all times.
- Protect property, improvements, and infrastructure.
- Ensure coordinated, timely and accurate release of public information.
- Foster and maintain relationships with all cooperators and stakeholders.
- Protect economic, natural, cultural and heritage resources.
- Maintain fiscal accountability and keep costs commensurate with values at risk.

Control Objectives:

<p><u>Branch X - Keep the fire:</u></p> <ul style="list-style-type: none"> - North of the Russian River - South of Kelly Rd. - East of Highway 1 - West of Dry Creek Rd. 	<p><u>Branch XX, XXX, XL - Keep the fire:</u></p> <ul style="list-style-type: none"> - North of Highway 12 - South of Highway 20 - East of Highway 29 - West of Highway 505 & 16
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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 205	<input checked="" type="checkbox"/> Firing Checklist	<input type="checkbox"/>
<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Shift Ticket Examp	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> Facility Map	<input type="checkbox"/> Facility Map	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> COVID County Info	<input type="checkbox"/> Travel Map	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Training Message	<input checked="" type="checkbox"/> ICS 214	<input type="checkbox"/>

7. Prepared By: Roger Noon Position/Title: PSCI Signature:

8. Approved by Incident Commander: Sean Kavanaugh Signature:

ICS 202 NIMS IAP

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 8/22/2020 Time From: 0700		Date To: 8/23/2020 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Sean Kavanaugh / LT. Jason Lucas	Operations	Chris Waters		
Deputy	R. Myers / B. Carter	Deputy Operations	Nick Brown / Abdul Ahmad		
Safety Officer	Chad Thompson	Night Ops	Barry Bierman		
Information Officer	Jeremy Rahn	Infrastructure	Chris Post		
Liaison Officer	S. Walker / K. Pack	Branch	See 203A		
4. Agency/Organization Representatives:		Division/Group			
Agency/Organization	Name	Division/Group			
LNU Line Officer	Mike Parkes	Division/Group			
Napa County Chief	Geoff Belyea	Division/Group			
Napa E.O.C	Chris Schow	Division/Group			
OES	Mark Courson	Branch			
BLM	Jeff Tunnell	Division/Group			
Solano County Sheriff	Tom Ferrara	Division/Group			
Yolo County OES	Dana Carey	Division/Group			
Napa County Sheriff	John Robertson	Division/Group			
Lake County Sheriff	Brian Martin	Division/Group			
City Of Calistoga Mayor	Chris Canning	Division/Group			
PG&E	Rob Cone	Branch			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Branch			
		Division/Group			
5. Planning Section:		Division/Group			
Chief	Roger Noon	Division/Group			
Deputy	Jeff Windham	Division/Group			
Resource Unit	Greg Padilla / Stan Atchison	Division/Group			
Situation Unit	Keith Tsudama	Branch			
Documentation Unit		Division/Group			
Demobilization Unit	Stuart Sharp	Division/Group			
GISS	Fred Postler	Division/Group			
FBAN	Robbie Clark	Division/Group			
IMET	Tom Wright	Division/Group			
Training Tech Spec	Claudia Soiza	Air Operations Branch	Director:	Mike Deacon	
Crew Tech Spec	Rob Wettstein	Air Support Group Supervisor			
DINS	Carmel Barnhart / Jeff Hakala (T)	Air Tactical Group Supervisor	Jake Serrano		
6. Logistics Section		Helibase Manager			
Chief	K. Lowe / M. Ferguson				
Supply Unit	Matt Siebecke	8. Finance/Administration Section:			
Facilities Unit	Scott Irvine	Chief	Chuck Carrol		
Ground Support Unit	Michael Esparza	Time Unit	Micah McConnell		
Communications Unit	John Aguilera	Procurement Unit	Josh Shifrin		
Medical Unit	Justin Vanderhulst	Comp/Claims Unit	Cesar Nerey		
Motel Unit	Paul Pumarejo	Cost Unit	Michele Patton		
Prepared By: Name: Roger Noon		Position/Title:	PSCI	Signature: 	
ICS 203		Date/Time:	8/21/2020 2300 hours	NIMS IAP	



Fire Weather Forecast

SATURDAY AUG 22, 2020



FORECAST NO: 4
PREDICTION FOR: Saturday
SHIFT DATE: August 22, 2020
ISSUED: 1900, Aug 21, 2020

NAME OF FIRE: LNU COMPLEX
UNIT: LNU
Incident Meteorologist: Tom Wright

***** SHIFT TO SOUTHWEST WINDS TODAY *****

DISCUSSION: The shift to southwest winds continues today with all areas likely to experience southwest winds by afternoon. Winds will be especially gusty over ridges, aligned gaps and saddles, and down close to I-80/505 in Branch XL where the Bay and Delta breezes will enhance winds. Marine air will be in over the valleys at shift change, and as this marine air mixes out late morning, conditions will suddenly worsen.

SATURDAY: * WINDS BECOMING MORE SOUTHWESTERLY *****

- **WEATHER:** Mostly sunny. Areas of morning stratus in Napa Valley, Russian River Valley, and near the SF Bay.
- **WIND (20 FT):** Valleys: Light and variable through 1100 then becoming south 5-10 MPH with gusts to 15 MPH. Gusts to 25 MPH possible in the valleys of divs KK, GG, CC. Ridges and gaps: northwest 4-8 MPH through 1100 then becoming west-southwest 8-13 MPH with gusts to 18 MPH.
- **MAX TEMPERATURES:** bottom: 92-97, top: 88-93.
- **MIN RH:** 23-28% bottom, 28-33% top

Branch X: Winds: North-northwest 5-10 MPH with gusts to 15 MPH through 1200, then becoming west-southwest 5-10 MPH with gusts to 15 MPH. Min RH: 45-55%. Highs 75-80.

SATURDAY NIGHT:

- **WEATHER:** Partly cloudy.
- **WIND (20 FT):** Valleys: becoming light and variable. Ridges: southwest 4-8 MPH.
- **MIN TEMPERATURES:** 60-65 bottom, 65-70 top.
- **MAX RH:** Valleys 60-80%, ridges: 40-60%.

Branch X: Winds: Southwest 5-10 MPH. Max RH: 80-100%. Lows 55-60.



Weather Obs Sites

SUNDAY: * FIRE WEATHER WATCH FOR THUNDERSTORMS *****

- **WEATHER:** Partly cloudy. **A slight chance of thunderstorms after 1400. Scattered storms possible at night. Little to no rain with any storms.**
- **WIND (20 FT):** Valleys: Light and variable through 1100 then becoming south 5-10 MPH with gusts to 15 MPH. Gusts to 25 MPH possible in the valleys of divs KK, GG, CC. Ridges and gaps: southwest 4-8 MPH through 1100 then becoming west-southwest 8-13 MPH with gusts to 18 MPH. **Erratic downdraft wind gusts to 40 MPH possible near any thunderstorms.**
- **MAX TEMPERATURES:** bottom: 88-93, top: 83-88.
- **MIN RH:** 25-30% bottom, 28-33% top

Branch X: Winds: West-southwest 5-10 MPH with gusts to 15 MPH. Min RH: 45-55%. Highs 70-75.

LONG TERM TRENDS

Monday and Tuesday: Fire weather watch for thunderstorms. **Wednesday:** Hotter and drier.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: WILDLAND FIRE
FIRE NAME: LNU Lightning Complex (CALNU013407)	OPERATIONAL PERIOD: 08/22/20 – 08/23/20 24hr
DATE ISSUED: 08/21/20	TIME ISSUED: 2200hrs
UNIT: LNU	SIGNED: Robert Clark Typed/printed: R. Clark, T. Velin, H. Scanlon

INPUTS

WEATHER SUMMARY: ***See official forecast*** Shift to Southwesterly winds
Sky/ Weather.... Mostly sunny. Areas of morning stratus.
Max Temperatures...bottom 92-97, top 88-93 **Min Humidity...** bottom 23-28%, top 28-33%.

OUTPUTS

FIRE BEHAVIOR

GENERAL: Fuels are at holding at the 90th percentile for ERC and are available to burn, continuing through the next 7 days. Fuels are highly receptive to ignition from embers, or new ignitions. Expect ignitions outside control lines to be highly resistive to control. Larger diameter fuels will continue to consume causing a threat when near control lines. Roll out and tree torching is probable, and will contribute to the spotting potential.

Rates of Spread- up to 1.5 mi/hr, **Flame Lengths** up to 25 ft

*Greater rates of spread and flame lengths are possible when wind and slope are in alignment.

Probability of Ignition: up to 90% **Spotting Distance:** Spotting up to ½ mile.

SPECIFIC:

West Zone Meyers – This fire is burning in heavy timber broken up by grassy meadows. Concerns for today will be a change in wind direction. Today's South-southwest wind could affect the North-northeastern lines. An established spot across Meyers grade or Fort Ross roads will challenge control efforts. Control opportunities to the North and East are limited, and Fuels become more continuous.

Walbridge – Expect the fire to be active on the eastern flank again today. Heavy fuels and difficult terrain will challenge control efforts. Today the fire will experience a South-southwest wind. For the last 4 days, the fuels in the south have been shaded out by smoke and little clear air has been available, this will change today. Lines in the Northeast will be challenged by today's wind direction. As the fire comes out of higher terrain it transitions to lighter fuels and will have an increased rate of spread.

East Zone-

Branch XX- With the Southwesterly wind, expect open flanks to burn in the brush and oak woodland fuels to the North-northeast. Northwest movement is possible, where local terrain can funnel the wind. Fire spread South towards Three Peaks and Angwin is possible in the timber and understory fuels on the North slopes.

Branch XXX- Expect the fire to back downslope in the heavier fuels towards Hwy 16. Potential for fire movement to the North along Hwy 16, funneled by terrain winds. Grass and shrub fuels have burned recently, with some dead shrub skeletons available to burn. Good nighttime humidity recovery in the valley bottom will moderate burning after dark.

Branch XL- Fire will continue to back to the south, with minimal spread to the east possible. Roll out into unburned fuels can cause uphill runs with the wind. Interior pockets of fuel will continue to burn out.

AIR OPERATIONS: Areas of stratus in the morning.

SAFETY

Escape routes and safety zones are a must, especially with the extremely dry fuels and observed fire behavior!

Stump holes/ ash pits from the larger fuels will be present over most of the complex area.



LIGHTNING COMPLEX SAFETY MESSAGE

Lookouts, **C**ommunication, **E**scape routes, **S**afety zones

INCIDENT: Lightning Complex CA-LNU-013407 | **DATE:** August 22, 2020 | **TIME:** 0700-0700

Major Hazards and Risks: Extreme fire behavior, Hot dry weather, Limited resources.

Extreme Fire Behavior: Fuels are receptive to fire spread. A small amount of wind on this dry fuel changes fire behavior dramatically!! Be alert to changes in wind direction and expect changes in fire behavior. Watch for spot fires outside the control lines and embers cast into structures during Structure Defense. Stay alert for wind direction changes.

Driving: Slow Down! Drive defensively. Narrow winding roads. Expect the unexpected around every curve. Drive with headlights and seatbelts on. Coordinate your movements on one-lane roads.

Personnel: Manage yourself and those around you for fatigue. Drink fluids frequently and eat nutritious food regularly. As fatigue increases, injuries tend to increase also. Keep an eye on your crew and partner. Stay engaged and make smart decisions.

Fatigue: Limited resources and hot, dry, windy weather for the next several days. Be alert for signs of fatigue and take breaks as necessary. Be alert for signs of fatigue in yourself and others.

Hazard trees: Survey your work areas for hazard trees, flag and restrict access, use only qualified personnel for tree felling. Dead trees from bug kill. Review and follow Hazard Tree Safety in your IRPG.

Steep slopes/rolling material: Watch your footing while hiking in steep terrain. Be careful of loose rolling debris. Maintain Situational Awareness.

Downed powerlines: Follow Powerline Safety guidelines in the IRPG, watch out for burned out power poles.

Review your ICS 206 and know what to do in the event of an (IWI).

Maintain Situational Awareness

New Incidents:

- Remain flexible and mobile.
- Identify available resources ahead of time
- Utilize **PACE** planning. Have a **primary, alternative, contingent, and emergency** plans.
- **Establish LCES** in the beginning of a new start.

Covid-19 Precautions:

- Keep your distance. Wear a mask when less than 6' from other people.
- Wash your hands
- No group gatherings without masks
- Don't show up to work sick
- Do daily health evaluations on your personnel.

Incident Safety Officer: **Chad Thompson**

Incident Commander: **Sean Kavanaugh**

During this pandemic, Public Health's focus is to reduce the spread of COVID-19 and to help keep our community healthy.

Find out about all the information, education, assistance, and support services we provide!



Public Health
Prevent. Promote. Protect.

Durante esta pandemia, el enfoque de Salud Pública es de reducir la propagación de COVID-19 y de ayudar a mantener saludable a nuestra comunidad.

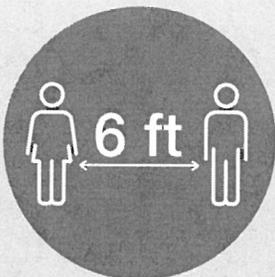
¡Descubra toda la información, educación, asistencia y servicios de apoyo que brindamos!



**Wear Your Mask
Wash Your Hands
Watch Your
Distance**



**Use su cubrebocas
Lávese las manos
Mantenga su
distancia**



Where to go for more information and help:

Testing information and more:
[countyofnapa.org/coronavirus](https://www.countyofnapa.org/coronavirus)

Resources and assistance:
[readynapacounty.org](https://www.readynapacounty.org)

Coronavirus information and help line:
707-253-4540

Dónde puede obtener más información y ayuda:

Información sobre pruebas y más:
[countyofnapa.org/coronavirus](https://www.countyofnapa.org/coronavirus)

Recursos y asistencia:
[readynapacounty.org/spanish](https://www.readynapacounty.org/spanish)

Información sobre coronavirus y línea de ayuda:
707-253-4540

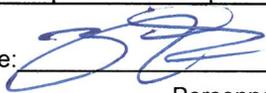


LIGHTNING COMPLEX INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS/CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	EXTREME FIRE BEHAVIOR	Review Wildland Urban Interface Firefighting in the IRPG. Monitor current weather conditions and forecasts. Make sure all personnel receive a briefing every shift. Work within your capabilities when limited resources are available. Maintain adequate escape routes and safety zones. Set trigger points when appropriate. Adhere to the 10 Fire Orders, mitigate 18 Situations, and use Structure Defense Tactical Actions when protecting structures.
ALL	STEEP TERRAIN / ROLLING DEBRIS	Watch your footing while hiking in steep terrain. Be careful of loose rolling debris Maintain Situational Awareness and separation.
ALL	DRIVING	Drive defensively! Narrow winding roads are hazardous. Slow Down. Drive with headlights on and seatbelts on. Be alert for heavy trucks and high speed opposing traffic crossing into your lane. Use warning devices when operating near traffic.
ALL	FATIGUE / HEAT / DEHYDRATION	During periods of hot/dry weather with limited resources be alert for signs of fatigue and take breaks as necessary. Monitor incoming resources for level of fatigue. Drink water before, during and after shifts, up to 1.5 gal. per shift. Be alert for signs of heat stress in yourself and others; use the buddy system. Eat small meals often and when possible.
ALL	COVID 19	Maintain 6' distance whenever possible. Utilize masks, frequent hand washing/sanitizing, disinfect common surfaces, follow Napa County Public Health Guidelines. Monitor for symptoms, follow reporting procedure.
ALL	BACKFIRING and BURNOUT OPERATIONS	Before beginning a backfiring or burnout operation, ensure that: Lookouts are posted, communications are established with both firing and holding teams, escape routes and safety zones are established and not compromised by the firing operations. Ensure approval and relay to all adjoining forces. Follow the Firing Operations Checklist. Wear full PPE.
ALL	DOZER SAFETY	Watch for rolling material. Monitor safe working distances. Avoid working below a Dozer. Utilize communication with the operator (radio or hand signals) Watch for signs indicating buried high-pressure gas lines, stay out of the dust.
ALL	POWER LINES	Follow <i>Powerline Safety</i> guidelines in the IRPG. Communicate power line hazards to immediate supervisor. Flag area around downed power lines and deny access. Treat all downed power lines as energized.
ALL	AIRCRAFT OPERATIONS	Monitor air-to-ground frequency, they are your eyes in the sky. Use air-to-ground frequency to communicate with aircraft. Use clear, concise statements when directing aircraft.
ALL	HAZARD TREES	Identify and isolate the area to provide for safety of others. Flag and make the proper notifications. Evaluate all trees prior to working under or near them. Don't fall any tree outside of your qualification.
ALL	LINE CONSTRUCTION	Conduct thorough briefing for all personnel. Ensure LCES in place prior to engagement. Establish adequate safety zones. Use Downhill Line Checklist. Utilize Risk Management Process (IRPG).
ALL	LIMITED RESOURCES	Always work within the capabilities of yourself or your crew. Apply a risk management process to identify hazards, implement a plan, and evaluate progress frequently. Do not implement a plan that relies on other resources showing up. Anticipate changes, stay flexible, and be ready for the unexpected.
Incident Name: Lightning Complex ICS 215a		DATE PREPARED: August 21, 2020 1830hrs Prepared by: Chad Thompson SOF1
		OPERATIONAL PERIOD 08-22-2020 0700-0700

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700				3. Branch X		Division B	
4. Operations Personnel: WEST ZONE Deputy Ops: Jarrod Clinkenbeard (12 hr)						Page 1 of 2		Bravo	
Operations Section Chief: Chris Waters				Night Ops: Barry Bierman					
Branch Director: Brian Mackwood, J Macomb (T)				Branch Safety: Nathan Cooke / Bruce Sherwood (T)					
Division/Group Supervisor:				Air Attack: Jake Serrano					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STA OES - 6840A			MOLLOY, BERNARD		E-185	0700-0700	DP-18		
STA						0700-0700	DP-18		
STA						0700-0700	DP-18		
STA						0700-0700	DP-18		
STC OES 4806C			KEELEY, KILEY J		E-365	0700-0700	DP-18		
STC						0700-0700	DP-18		
STC						0700-0700	DP-18		
STC						0700-0700	DP-18		
T/F OR LINN-10			COWEN, SCOTT	17	E-330	0700-0700	DP-18		
T/F XSN 2381			WEAVER, KEVIN	13	E-9022	0700-0700	DP-18		
ENG ACY 411					E-403	0700-0700	DP-18		
ENG6 PVT OR FIRESTORM			LAFFERTY, NOAH	3	E-376	0700-0700	DP-18		
ENG6 PVT OR WALCZYK					E-377	0700-0700	DP-18		
ENG6 PVT OR FLASHOVER			VINCENT STANELY	3	E-378	0700-0700	DP-18		
CRW1 PARLIN FORK 1			CHERRY STEVEN	17	C-28	0700-1900	DP-18		
CRW						0700-0700	DP-18		
DOZ2 SKU 2640			WALTERS, KENNY	2	E-382	0700-0700	DP-18		
DOZ2 PVT E-15 - IRON HOG			YATES, GRANT	2	E-15	0700-0700	DP-18		
6. Work Assignments: Provide for Fire Fighter and public safety. Support evacuation operations. Conduct suppression operations when safe and feasible. Provide for structure defense.									
7. Special Instructions:									
8. Communications		Use 205 Page 1 - BRANCH X, XX							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**						
CDF T26	7	TACTICAL	159.2925	192.8 (T16)	159.2925	192.8 (T16)	WALLBRIDGE		
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION		
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND		
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:		Greg Padilla		RESL		Signature: 			
ICS 204		Date/Time: 8/21/2020		2200		Personnel Count: 57			

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700				3. Branch X		Division D	
4. Operations Personnel: WEST ZONE Deputy Ops: Jarrod Clinkenbeard (12 hr)						Page 1 of 2		Delta	
Operations Section Chief: Chris Waters				Night Ops: Barry Bierman					
Branch Director: Brian Mackwood, J Macomb (T)				Branch Safety: Nathan Cooke / Bruce Sherwood (T)					
Division/Group Supervisor: Marshall Turbeville				Air Attack: Jake Serrano					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STA						0700-0700	DP-18		
STC						0700-0700	DP-18		
STC						0700-0700	DP-18		
STC						0700-0700	DP-18		
STC						0700-0700	DP-18		
STF						0700-0700	DP-18		
ENG3 LNU E1469			MENELEY, CHRIS	4	E-215	0700-0700	DP-18		
ENG6 GIL 647			PEYGHAMBARY, SHAUN	3	E-414	0700-0700	DP-18		
STG SHU 9246G			CHENOWETH, DAN	25	C-29	0700-1900	DP-18		
CRW						0700-0700	DP-18		
DOZ LNU 1443				2		0700-0700	DP-18		
DOZ3 PVT E-11 - PETERSON			SCHAFFER, MATT	2	E-11	0700-0700	DP-18		
DOZ2 PVT E-16 - DIRECT LINE			FOX, KEVIN	2	E-16	0700-0700	DP-18		
DOZ2 PVT E-22 - MTAC			WANZER, TRACY	2	E-22	0700-0700	DP-18		
DOZ2 PVT E-24 - PEARSON			PEARSON, LEMEUL	2	E-24	0700-0700	DP-18		
DOZ2 PVT E-245 - BRODERICK			CARLSON, JEFF	2	E-245	0700-0700	DP-18		
DOZ2 PVT E-319 - HARD LOG			LUKE HALL	2	E-319	0700-0700	DP-18		
DOZ2 PVT E-321 - J AND P			RIGNEY, JOE	2	E-321	0700-0700	DP-18		
6. Work Assignments: Provide for Fire Fighter and public safety. Support evacuation operations. Conduct suppression operations when safe and feasible. Provide for structure defense.									
7. Special Instructions:									
8. Communications Use 205 Page 1 - BRANCH X, XX									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**						
CDF T27	8	TACTICAL	159.3075	192.8 (T16)	159.3075	192.8 (T16)	WALLBRIDGE		
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION		
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND		
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:		Greg Padilla			RESL		Signature: 		
ICS 204	Date/Time: 8/21/2020			2200		Personnel Count: 48			

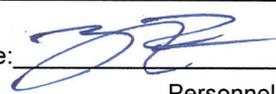
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1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700				3. Branch X		Division F	
4. Operations Personnel: WEST ZONE Deputy Ops: Jarrod Clinkenbeard (12 hr)						Page 1 of 2		Foxtrot	
Operations Section Chief: Chris Waters				Night Ops: Barry Bierman					
Branch Director: Brian Mackwood, J Macomb (T)				Branch Safety: Nathan Cooke / Bruce Sherwood (T)					
Division/Group Supervisor:				Air Attack: Jake Serrano					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STC						0700-0700	DP-14		
STC						0700-0700	DP-14		
STC						0700-0700	DP-14		
STC						0700-0700	DP-14		
STG LNU 9143G			WASHINGTON, BRYAN	33	C-21	0700-1900	DP-14		
STG						0700-0700	DP-14		
DOZ2 LNU 1448			BOHAN, DREW	2	E-9010	0700-0700	DP-14		
DOZ2 PVT E-23 - PEARSON			LEMUEL, PEARSON	2	E-23	0700-0700	DP-14		
DOZ2 PVT E-25 - FORD TRKNG			FORD, JEFF	2	E-25	0700-0700	DP-14		
DOZ2 PVT E-27 - PONTY			PONTY KDK CONSTRUCT	2	E-9004	0700-0700	DP-14		
DOZ						0700-0700	DP-14		
DOZ						0700-0700	DP-14		
DOZ						0700-0700	DP-14		
DOZ						0700-0700	DP-14		
W/T1 PVT E-26 - PEARSON			EVERRETT MORD	6	E-26	0700-0700	DP-14		
W/T1 PVT E-346 - WATERBOYS			SANCHEZ, FORREST	1	E-346	0700-1900	DP-14		
W/T1 PVT E-347 - RIDGE			BONNET, BOB	1	E-347	0700-1900	DP-14		
W/T						0700-0700	DP-14		
6. Work Assignments: Provide for Fire Fighter and public safety. Support evacuation operations. Conduct suppression operations when safe and feasible. Provide for structure defense.									
7. Special Instructions:									
8. Communications		Use 205 Page 1 - BRANCH X, XX							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**						
CDF T27	8	TACTICAL	159.3075	192.8 (T16)	159.3075	192.8 (T16)	WALLBRIDGE		
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION		
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND		
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:		Greg Padilla			RESL				
					Signature: 				
ICS 204		Date/Time: 8/21/2020 2200			Personnel Count: 49				

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name:		2. Operational Period:				3. Branch		Division	
LNU LIGHTNING COMPLEX		Date From: 08/22/20		Date To: 08/23/20		X		I	
		Time From: 0700		Time To: 0700					
4. Operations Personnel:						WEST ZONE Deputy Ops: Jarrod Clinkenbeard (12 hr)		Page 1 of 2	
Operations Section Chief: Chris Waters				Night Ops: Barry Bierman					
Branch Director: Brian Mackwood, J Macomb (T)				Branch Safety: Nathan Cooke / Bruce Sherwood (T)					
Division/Group Supervisor:				Air Attack: Jake Serrano					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STA XSC 2307A	X		BOND, ZACHARY		E-287	0700-0700	DP-16		
STA OES 4809A			DUNN, STEVE	20	E-381	0700-0700	DP-16		
STA						0700-0700	DP-16		
T/F XSN 2377	X		JOHNSON, ROBERT	21	E-249	0700-0700	DP-16		
T/F XSN 2378					E-407	0700-0700	DP-16		
STC						0700-0700	DP-16		
STF						0700-0700	DP-16		
CRW1 C-19 DELTA 2			MATTAEOLI, NIKO	16	C-19	0700-1900	DP-16		
CRW						0700-0700	DP-16		
CRW						0700-0700	DP-16		
CRW						0700-0700	DP-16		
STL AEU 9278L			GRANDBOIS, DOUG	9	E-341	0700-0700	DP-16		
DOZ2 PVT E-191 - DUNLAP			DUNLAP, DAVID	2	E-191	0700-0700	DP-16		
DOZ						0700-0700	DP-16		
DOZ						0700-0700	DP-16		
W/T2 PVT E-295 - CLAWSON			CLAWSON, SCOTT	1	E-295	0700-1900	DP-16		
W/T2 PVT E-297 - H & C CONST			CONNOR, SEAN	1	E-297	0700-0700	DP-16		
W/T1 XAL 02			GIANUARIO, RICHARD	2	E-417	0700-0700	DP-16		
6. Work Assignments:									
Provide for Fire Fighter and public safety.									
Support evacuation operations.									
Conduct suppression operations when safe and feasible.									
Provide for structure defense.									
7. Special Instructions:									
8. Communications		Use 205 Page 1 - BRANCH X, XX							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**						
CDF T28	9	TACTICAL	151.1825	192.8 (T16)	151.1825	192.8 (T16)	MEYERS		
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION		
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND		
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:		Greg Padilla			RESL				
					Signature: 				
ICS 204		Date/Time: 8/21/2020			2200		Personnel Count: 72		

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch XX	Division SS
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4. Operations Personnel: **EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)** Page 1 of 1 Sierra-Sierra

Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Spencer Andreis, Jason Marsh (T)	Branch Safety: John Strickland
Division/Group Supervisor:	Air Attack: Jake Serrano

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STC SLU 9341C			CRAIG, TRAVIS	18	E-348	0700-0700	Hwy 29 / Hwy 179
T/F LNU COMPLEX 1			MERCADO, TIFFANY	21	E-9032	0700-0700	Hwy 29 / Hwy 179
DOZ						0700-0700	Hwy 29 / Hwy 179
DOZ						0700-0700	Hwy 29 / Hwy 179
DOZ						0700-0700	Hwy 29 / Hwy 179
DOZ						0700-0700	Hwy 29 / Hwy 179
W/T2 PVT E-29 - KOHLER			NIEKO BATES	2	E-29	0700-0700	Hwy 29 / Hwy 179
W/T1 PVT E-292 - WILLMORE			TORRES, BILL	2	E-292	0700-0700	Hwy 29 / Hwy 179
HEQB						0700-0700	Hwy 29 / Hwy 179

6. Work Assignments:
 Provide for Fire Fighter and public safety.
 Support evacuation operations.
 Conduct suppression operations when safe and feasible.
 Provide for structure defense.

7. Special Instructions:

8. Communications	Use 205 Page 1 - BRANCH X, XX							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**					
VTAC14	10	TACTICAL	159.4725	156.7 (T6)	159.4725	156.7 (T6)	HENNESSEY	
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION	
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY	

9. Prepared by: Name: Greg Padilla RESL Signature:

ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 43

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700				3. Branch XX		Division TT	
4. Operations Personnel: EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)						Page 1 of 1		Tango-Tango	
Operations Section Chief: Chris Waters				Night Ops: Barry Bierman					
Branch Director: Spencer Andreis, Jason Marsh (T)				Branch Safety: John Strickland					
Division/Group Supervisor:				Air Attack: Jake Serrano					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STC MEU 9112C			CHISHOLM, ERIC	20	E-57	0700-0700	Hwy 29 / Hwy 179		
STC						0700-0700	Hwy 29 / Hwy 179		
STC						0700-0700	Hwy 29 / Hwy 179		
DOZ						0700-0700	Hwy 29 / Hwy 179		
DOZ						0700-0700	Hwy 29 / Hwy 179		
DOZ						0700-0700	Hwy 29 / Hwy 179		
DOZ						0700-0700	Hwy 29 / Hwy 179		
DOZ						0700-0700	Hwy 29 / Hwy 179		
DOZ						0700-0700	Hwy 29 / Hwy 179		
DOZ						0700-0700	Hwy 29 / Hwy 179		
W/T1 PVT E-8 - WILLMORE			ANDERSON, MICHELLE	2	E-8	0700-0700	Hwy 29 / Hwy 179		
W/T1 PVT E-19				2	E-19	0700-0700	Hwy 29 / Hwy 179		
W/T1 PVT E-27 RODGERS			RODGERS, BUDDY	2	E-27	0700-0700	Hwy 29 / Hwy 179		
W/T1 PVT E-214 - A/T WANZER			MEDINA, KYLE	2	E-214	0700-0700	Hwy 29 / Hwy 179		
HEQB						0700-0700	Hwy 29 / Hwy 179		
HEQB						0700-0700	Hwy 29 / Hwy 179		
FALM						0700-0700	Hwy 29 / Hwy 179		
6. Work Assignments:									
Provide for Fire Fighter and public safety.									
Support evacuation operations.									
Conduct suppression operations when safe and feasible.									
Provide for structure defense.									
7. Special Instructions:									
8. Communications		Use 205 Page 1 - BRANCH X, XX							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**						
VFIRE 24	11	TACTICAL	154.2725	156.7 (T6)	154.2725	156.7 (T6)	HENNESSEY		
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION		
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND		
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:		Greg Padilla		RESL		Signature: 			
ICS 204		Date/Time: 8/21/2020		2200		Personnel Count: 28			

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XX UU
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4. Operations Personnel: **EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)** **Page 1 of 1** **Uniform-Uniform**

Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Spencer Andreis, Jason Marsh (T)	Branch Safety: John Strickland
Division/Group Supervisor:	Air Attack: Jake Serrano

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STA OES 1809A	X		DULLAM, JOSEPH P	21	E-285	0700-0700	Hwy 29 / Hwy 179	
T/F LNU COMPLEX 2	X		SORENSEN, JOHN			0700-0700	Hwy 29 / Hwy 179	
STC						0700-0700	Hwy 29 / Hwy 179	
DOZ2 PVT E-12 - WADDINGTON			CASEY WADDINGTON	2	E-12	0700-0700	Hwy 29 / Hwy 179	
DOZ2 PVT E-13 - LA RUE			RUBANI,NATHAN	2	E-13	0700-0700	Hwy 29 / Hwy 179	
DOZ2 PVT E-14 REDWOOD			FORD, MEL	2	E-14	0700-0700	Hwy 29 / Hwy 179	
DOZ2 PVT E-190 - DAVIS			DAVIS, LEELAND	2	E-190	0700-0700	Hwy 29 / Hwy 179	
DOZ						0700-0700	Hwy 29 / Hwy 179	
DOZ						0700-0700	Hwy 29 / Hwy 179	
WT1 PVT E-208 - BREINER			BREINER, CHRIS	2	E-208	0700-0700	Hwy 29 / Hwy 179	
WT1 PVT E-212 - RUBINI			RUBIN, NATHAN	2	E-212	0700-0700	Hwy 29 / Hwy 179	
HEQB						0700-0700	Hwy 29 / Hwy 179	
HEQB						0700-0700	Hwy 29 / Hwy 179	
FALM						0700-0700	Hwy 29 / Hwy 179	

6. Work Assignments:
 Provide for Fire Fighter and public safety.
 Support evacuation operations.
 Conduct suppression operations when safe and feasible.
 Provide for structure defense.

7. Special Instructions:

8. Communications **Use 205 Page 1 - BRANCH X, XX**

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**				
VFIRE 25	12	TACTICAL	154.2875	156.7 (T6)	154.2875	156.7 (T6)	HENNESSEY
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Greg Padilla RESL Signature: 

ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 33

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XL GG
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4. Operations Personnel: EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)	Page 1 of 1 Golf-Golf
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Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Landon Haack	Branch Safety: Nick Nava
Division/Group Supervisor:	Air Attack: Jake Serrano

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA						0700-0700	See special inst.
STA						0700-0700	See special inst.
STC						0700-0700	See special inst.
STF						0700-0700	See special inst.
T/F OR VANDSSEN-13			VANDSSEN, COLE	17	E-367	0700-0700	See special inst.
T/F OR NELSON-12			NELSON, BARRY	17	E-366	0700-0700	See special inst.
DOZ2 MEU 1143			SWEENEY, SEAN	2	E-265	0700-0700	See special inst.
DOZ2 MEU 1145			WILSON, MATT	3	E-266	0700-0700	See special inst.
W/T1 PVT E-7 - KITE			OLSON, RYAN	2	E-7	0700-0700	See special inst.
W/T1 PVT E-294 - RAY FARMS			RAYCRAFT, TOM	2	E-294	0700-0700	See special inst.
W/T						0700-0700	See special inst.
W/T						0700-0700	See special inst.

6. Work Assignments:
 Provide for Fire Fighter and public safety.
 Support evacuation operations.
 Conduct suppression operations when safe and feasible.
 Provide for structure defense.

7. Special Instructions:
 Meeting location: Cherry Glenn Rd at Oak Canyon Lane (Vacaville)

8. Communications	Use 205 Page 2 - BRANCH XXX, XL						
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**				
NIFC T1	7	TACTICAL	168.0500		168.0500		HENNESSEY
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION
CDF T25	14	AIR TO GROUND	159.2775	192.8 (T16)	159.2775	192.8 (T16)	AIR TO GROUND
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Greg Padilla RESL Signature:

ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 43

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XL MM
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4. Operations Personnel: **EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)** **Page 1 of 1** **Mike-Mike**

Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Landon Haack	Branch Safety: Nick Nava
Division/Group Supervisor:	Air Attack: Jake Serrano

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STA						0700-0700	See special inst.	
STA						0700-0700	See special inst.	
T/F OR CLATSOP-09			GOLIGHTLY, JEFF	17	E-329	0700-0700	See special inst.	
STF OR MARION-11			JURGENS, TROY	17	E-331	0700-0700	See special inst.	
CRW1 C-24 LNU KONOCTI 3							See special inst.	
DOZ PVT E-7					E-7	0700-0700	See special inst.	
DOZ2 PVT E-225 - C&C ASSO			CASARROTTI, RICH	2	E-225	0700-0700	See special inst.	
DOZ2 PVT E-242 - KDK GEN			DREW, KENNY	3	E-242	0700-0700	See special inst.	
DOZ2 PVT E-254 - DEUCES			VANPELT, KYLE	2	E-254	0700-0700	See special inst.	
W/T1 PVT E-6 - MASUT			FETZER, BEN	1	E-6	0700-1900	See special inst.	
W/T1 PVT E-157 WATERBOYS			KEENE, ROBERT	2	E-157	0700-1900	See special inst.	
W/T2 PVT E-161 - KOEHLER			KOEHLER, RYAN	2	E-161	0700-0700	See special inst.	

6. Work Assignments:
 Provide for Fire Fighter and public safety.
 Support evacuation operations.
 Conduct suppression operations when safe and feasible.
 Provide for structure defense.

7. Special Instructions:
 Meeting location: Lake Hennessey Boat Launch

8. Communications	Use 205 Page 2 - BRANCH XXX, XL						
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
** See 205 **		COMMAND	**See 205 for appropriate command channel and tones.**				
NIFC T5	9	TACTICAL	166.7250		166.7250		HENNESSEY
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION
CDF T25	14	AIR TO GROUND	159.2775	192.8 (T16)	159.2775	192.8 (T16)	AIR TO GROUND
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Greg Padilla RESL Signature:
ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 46

MEDICAL PLAN (ICS 206)

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 8/22/20 Date To: 8/23/20 Time From: 0700 Time To: 0700
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3. Medical Aid Stations:			
Name	Location	Contact Number/Freq	Paramedics
MERT	ICP (Exit Route)	530-227-1742	Yes
CAL MAT (Treatment & Supplies)	ICP (Golf Course)	916-257-0492	Yes

4. Transportation (indicate air or ground):			
Ambulance Service	Location	Contact Number	Level of Service
AMR Medic 72	Base Camp	Complex Communications	ALS
AMR Medic 73	1111 Wodden Valley Rd	Complex Communications	ALS
AMR Medic 74	Cappel Valley Fire Station	Complex Communications	ALS
AMR Medic 75	Berryessa Estates	Complex Communications	ALS
Medic Ambulance Medic 35	Hwy 80 X North Texas St	Complex Communications	ALS
AMR Medic 743	Wrights Beach State Park (Myers)	Complex Communications	ALS
AMR Medic 744	Mill Creek Rd X West Side Rd (Wall Bridge)	Complex Communications	ALS
Cal Fire C-104 (Day Hoist)	Helibase	Complex Communication	BLS
Guard Medivac (Shared Resource)	Redding Air Port	ECC	ALS
Reach Air	Napa / Santa Rosa	ECC	ALS

5. Hospitals:							
Hospital Name	Address,	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
	Lat & Long Helipad		Air	Ground			
Queen of the Valley Medical Center	1000 Trancas Street, Napa, CA 94558, Lat/Long: 38.324482, -122.2971094	(707) 252-4411	00:05	00:34	Level 3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Santa Rosa Memorial Hospital	1165 Montgomery Dr., Santa Rosa, CA 95405, Lat/Long: 38.4437589, -122.7011068	(707) 546-3210	00:09	01:00	Level 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
University of California, Davis Medical Center	2315 Stockton Blvd., Room 4206, Sacramento, CA 95817, Lat/Long: 38.5549492, -121.4546344	(916) 734-2011	00:19	01:18	Level 1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Kaiser Permanente	1 Quality Dr Vacaville, CA 95688 Lat/Long: 38.3887500, -121.9404167	707-624-4000	0:05	0:20		<input type="checkbox"/>	<input checked="" type="checkbox"/>

6. Special Medical Emergency Procedures	
<p>Line Emergency Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.</p> <p>- Division Group Supervisor Contacts:</p> <ol style="list-style-type: none"> 1. Closest EMS resource 2. Communications Unit <p>- Communications Unit Contacts:</p> <ol style="list-style-type: none"> 1. Ground or Air ambulance as requested. 2. Operations 3. Safety 4. Medical Unit <p>- Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel.</p> <ol style="list-style-type: none"> 1. A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of the emergency. <p>- Communications Unit will clear the Command channel for emergency traffic as needed for duration of the need.</p> <p>Camp Emergency Contact Medical Unit with patient complaint/condition and location. Medical staff will respond to stabilize the patient.</p> <p>- Medical Unit contacts</p> <ol style="list-style-type: none"> 1. Communications 2. Safety 3. Logistics 4. Operations 5. Crew Supervisor 6. Comp/Claims 	<p>Injury Reporting Procedures</p> <p>Nature of Injury: _____</p> <p>Location of Patient: _____</p> <p>Point of Contact: _____</p> <p>Transportation Requested by: Air _____ Ground _____</p> <p>Point of Pick-Up: _____</p> <p style="padding-left: 40px;">Lat: _____ Long: _____</p> <p>Patient Unit ID: _____</p> <p>Is an EMT with Patient: Yes _____ No _____</p> <p>Age: _____ Sex: Male _____ Female _____</p> <p>All Emergencies - Secure the area and identified witnesses for later investigation. Keep accurate log of events.</p>

Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.

7. Prepared by (Medical Unit Leader): Justin Vanderhulst **Signature:**

8. Approved by (Safety Officer): Chad Thompson **Signature:**

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX BRANCH X, XX	3. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700
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4. Communications									
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
1	COMMAND	NIFC C12	EAST ZONE BRANCH XX	173.0375	123.0 (T2)	167.3250	123.0 (T2)	NIFC C12 IS BEST UTILIZED IN BRANCH XX (Mt. St HELENA)	
2	COMMAND	NIFC C2	WEST ZONE BRANCH X	170.4500	123.0 (T2)	168.1000	123.0 (T2)	NIFC C2 BEST UTILIZED ON BRANCH X (JACKSON PEAK)	
3	COMMAND	NIFC C8	EAST ZONE BRANCH XXX, XL	169.5375	123.0 (T2)	164.7125	123.0 (T2)	NIFC C9 IS BEST UTILIZED IN SOUTHERN PART OF BRANCH XX, XXX (BERRYESSA PEAK)	
4	COMMAND	NIFC C9	EAST ZONE BRANCH XXX, XL	170.0125	123.0 (T2)	165.2500	123.0 (T2)	NIFC C9 IS BEST UTILIZED IN BRANCH XL AND SOUTHERN SECTIONS OF BRANCH XX (VACA MT)	
5	COMMAND	NIFC C26	WEST ZONE BRANCH X	172.5500	123.0 (T2)	164.8625	123.0 (T2)	NIFC C26 IS BEST UTILIZED ON BRANCH X (OAK RIDGE)	
6									
7	TACTICAL	CDF T26	BRANCH X DIV A, DIV B	159.2925	192.8 (T16)	159.2925	192.8 (T16)	WALLBRIDGE	
8	TACTICAL	CDF T27	BRANCH X DIV D, DIV F	159.3075	192.8 (T16)	159.3075	192.8 (T16)	WALLBRIDGE	
9	TACTICAL	CDF T28	BRANCH X DIV I	151.1825	192.8 (T16)	151.1825	192.8 (T16)	MEYERS	
10	TACTICAL	VTAC14	BRANCH XX DIV SS	159.4725	156.7 (T6)	159.4725	156.7 (T6)	HENNESSEY	
11	TACTICAL	VFIRE 24	BRANCH XX DIV TT	154.2725	156.7 (T6)	154.2725	156.7 (T6)	HENNESSEY	
12	TACTICAL	VFIRE 25	BRANCH XX DIV UU	154.2875	156.7 (T6)	154.2875	156.7 (T6)	HENNESSEY	
13	MEDICAL	CALCORD	INCIDENT WIDE	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION	
14	TACTICAL	CDF T24	WEST ZONE BRANCHES AND DIVISIONS	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND	
15									
16	EMERGENCY	GUARD	INCIDENT WIDE	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY	
17									
18									
19									
20	EMERGENCY	GUARD	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY	

5. Special Instructions

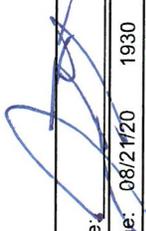
6. Prepared by (Communications Unit Leader): Name: John McCormick COM1 (T)	Signature:
NIMS IAP	Date/Time: 08/21/20 1930

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: LNU LIGHTNING COMPLEX BRANCH XXX, XL	2. Date/Time Prepared Date: 08/21/2020 Time: 1930	3. Operational Period: Date To: 08/23/20 Time To: 0700
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4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	NIFC C12	EAST ZONE BRANCH X, XX	173.0375	123.0 (T2)	167.3250	123.0 (T2)	NIFC C12 IS BEST UTILIZED IN BRANCH XX (Mt St Helena)
2	COMMAND	NIFC C2	WEST ZONE BRANCH X	170.4500	123.0 (T2)	168.1000	123.0 (T2)	NIFC C2 BEST UTILIZED ON BRANCH X (JACKSON PEAK)
3	COMMAND	NIFC C8	EAST ZONE BRANCH XX, XL	169.5375	123.0 (T2)	164.7125	123.0 (T2)	NIFC C8 IS BEST UTILIZED IN SOUTHERN PART OF BRANCH XX, XXX (BERRYESSA PEAK)
4	COMMAND	NIFC C9	EAST ZONE BRANCH XXX, XL	170.0125	123.0 (T2)	165.2500	123.0 (T2)	NIFC C9 IS BEST UTILIZED IN BRANCH XL AND SOUTHERN SECTIONS OF BRANCH XX (VACA MT)
5	COMMAND	NIFC C26	WEST ZONE BRANCH X	172.5500	123.0 (T2)	164.8625	123.0 (T2)	NIFC C26 IS BEST UTILIZED ON BRANCH X (OAK RIDGE)
6	TACTICAL	VFIRE 26	BRANCH XXX DIV CC	154.3025	156.7 (T6)	154.3025	156.7 (T6)	HENNESSEY
7	TACTICAL	NIFC T1	BRANCH XL DIV GG	168.0500		168.0500		HENNESSEY
8	TACTICAL	NIFC T3	BRANCH XL DIV KK	168.6000		168.6000		HENNESSEY
9	TACTICAL	NIFC T5	BRANCH XL DIV MM	166.7250		166.7250		HENNESSEY
10	TACTICAL	VTAC14	BRANCH XXX DIV WW	159.4725	156.7 (T6)	159.4725	156.7 (T6)	HENNESSEY
11	TACTICAL	VFIRE 24	BRANCH XXX DIV ZZ	154.2725	156.7 (T6)	154.2725	156.7 (T6)	HENNESSEY
12	TACTICAL	CDF T30	BRANCH XL FIRING GROUP	151.3925	192.8 (T16)	151.3925	192.8 (T16)	LNU FIRING GROUP ONLY
13	MEDICAL	CALCORD	INCIDENT WIDE	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION
14	AIR TO GROUND	CDF T25	EAST ZONE BRANCHES AND DIVISIONS	159.2775	192.8 (T16)	159.2775	192.8 (T16)	AIR TO GROUND
15								
16	EMERGENCY	GUARD	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY
17								
18								
19								
20	EMERGENCY	GUARD	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

5. Special Instructions

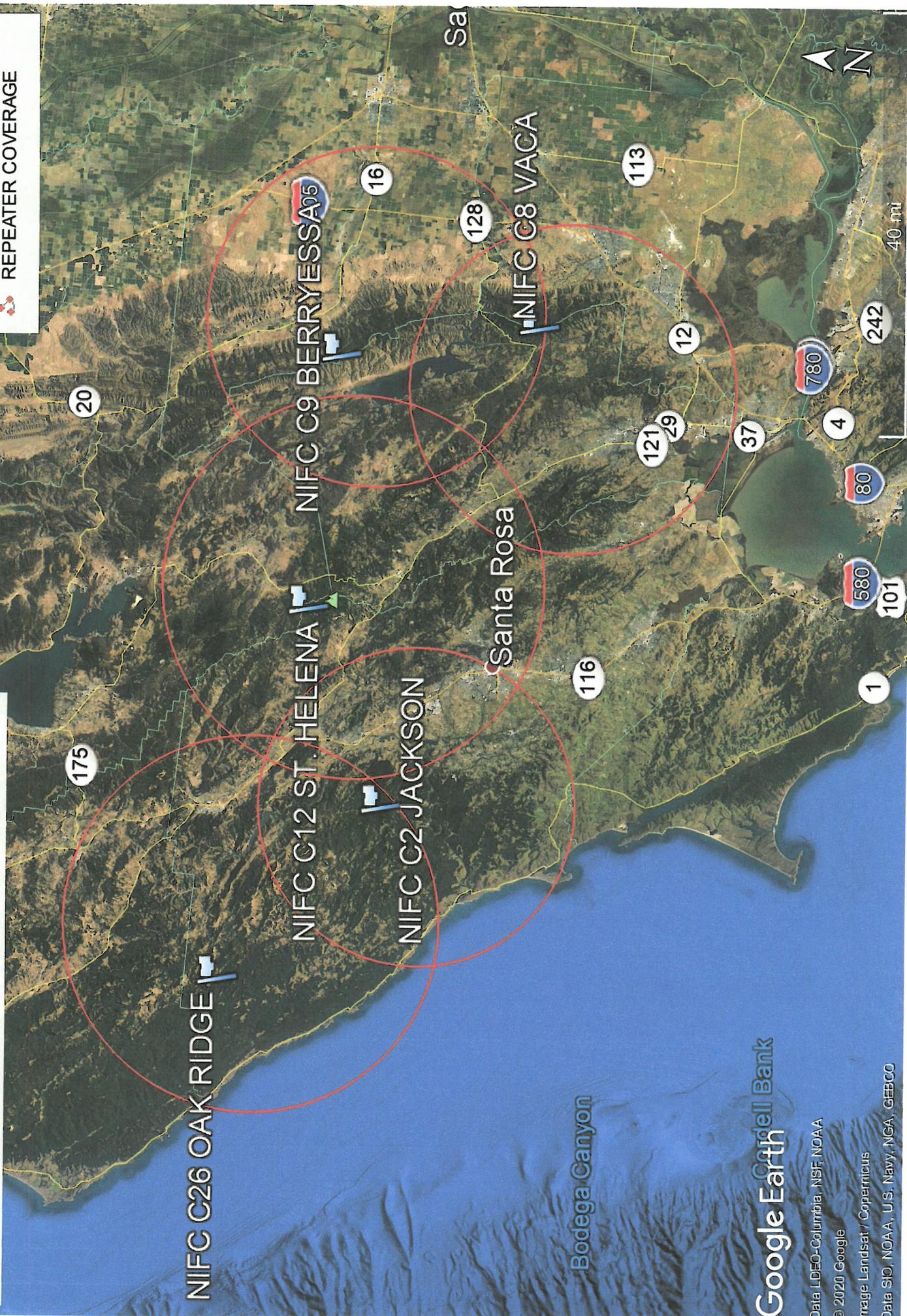
6. Prepared by (Communications Unit Leader): Name: John McCormick COM1 (T)	Signature: 
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC	Date/Time: 08/21/20 1930

LNU COMPLEX REPEATER LOCATIONS

NOTE: For illustrative purposes only. Not actual RF coverage

Legend

-  NIFC REPEATER LOCATION
-  REPEATER COVERAGE



Bodega Canyon

Google Earth
Credentia Bank

Data: LDEO-Columbia, NSF, NOAA
© 2020 Google
Image Landsat / Copernicus
Data: SIC, NOAA, U.S. Navy, NGA, GEBCO

FIRING OPERATION CHECKLIST

Location: _____

Date: _____ Time: _____

Firing Supervisor _____

1. Personnel Briefing

- Objectives
- Conditions (fire environment)
- Resource assignments identified
 - Firing personnel
 - Holding forces
 - Lookouts
- Ignition plan/sequence
- Communication Plan
- Contingency Plan
- Safety issues

2. Go / No-Go

- All personnel briefed
- Weather forecast reviewed
- Resources in place
- Lookouts posted as needed
- Anchor and termination firing points identified
- Communications systems in place
- Fire behavior forecast reviewed
- Escape routes and safety zones established and made known
- Adjoining forces/Air Attack notified

3. Approval Prior To Firing

- Division Supervisor
- Branch Director
- Operations

4. Other Notifications

- Other: _____
- Other: _____

Attach Firing Operations Checklist to ICS-214



CAL FIRE INCIDENT MANAGEMENT TEAM 2



TRAINING SPECIALIST MESSAGE

The Training Specialist is now available remotely.

ALL ASSIGNED TRAINEES

working on position task books will need to register with the Incident Training Specialist in order to receive proper credit for your assignment.

Please scan the below QR Code to check in with the Training Specialist



Claudia Soiza TNSP
949.632.7813

Forms are Available upon request

In readiness is all

**Archaeological and Historic Properties:
General Fire-line Guidance.**

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

1. Be on the lookout for prehistoric and historic archaeological sites. These sites typically occur adjacent to streams and springs, confluences are often especially sensitive. However, sites can occur in other areas too. The most common indicators of prehistoric sites in this area (North Coast Ranges) are scatters of shiny black obsidian flakes from tool making activities and dark midden soils. Historic-era sites include homesteads that contain foundations, rock chimneys, and stone / brick-lined wells. Historic-era mining sites are possible as well.
2. Note, that not much of the area has ever been surveyed for archaeological resources and many sites out there have yet to be discovered.
3. If you observe archaeological resources, flagged or unflagged, attempt to avoid with ground disturbing activities altogether.
4. If avoidance is not possible, minimize ground disturbance. Use a hand crew rather than a dozer to remove fuels from control lines that must cross site areas if possible.
5. Leave all artifacts in place as some may have been intentionally placed for religious or ceremonial reasons.
6. Note locations of discovered resources on a map, better yet, take site coordinates with a GPS. Leave information for the archaeologist so that the sites can be relocated and protected during Fire Suppression Repair. Flag the site in red if possible.
7. If you encounter a burial or other human remains, cease work in that area and contact the archaeologist immediately.

Your help preserving California's non-renewable cultural resources is appreciated. It is our responsibility as federal and state employees to help in the protection of our heritage – preserving these places, and artifacts for scientific, cultural, educational, spiritual, and religious uses.

Contact Information:

Christopher Lloyd
Ukiah Field Office Archaeologist
Bureau of Land Management
(707) 468-4075
crloyd@blm.gov

Stephanie Velasquez
Senior State Archaeologist, Northern Region
CAL-Fire
(530) 224-4749 (office)
(530) 949-8822 (mobile)
stephanie.velasquez@fire.ca.gov

Ben Harris –
Associate State Archaeologist Northern Region (MEU, LNU, CZU, and SCU)
Northern Region Headquarters
135 Ridgway Avenue
Santa Rosa, CA 95401
(707) 576-2966 (office)
(707) 529-7989 (mobile)
ben.harris@fire.ca.gov

LNU COMPLEX FINANCE MESSAGE

- Finance is set up in trailer row.
- Suppliers drop off contracts with Time Unit.
- See Hired Equipment Tech Spec if you are not getting shift tickets.
EQTS Jason Hill 707-533-3610
- DIVS are responsible for completing hired equipment shift tickets every day.
See Shift Ticket example.
- Use of CAL CARD for off-site feeding is approved. Drop off copy of CAL CARD receipt for incident records.
- Report all injuries, vehicle damage, or property damage to COMP/CLAIM.

Finance Contacts	
FSC1 – Chuck Carroll 408-472-1612	COMP – Cesar Nerey 925-872-8559
TIME – Micah McConnell 530-635-7269	PROC – Josh Shifrin 310-487-9145

SHIFTTICKET EXAMPLE

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name		
The responsible Government Officer will complete this form each shift					Fireline Builders		
Incident or Project Name LNU Lighting Complex		Incident Number CA-LNU 13407	Request Number E-171		Operator #1 Smokey Bear	Operator #2 Sparky Dog	
Agreement Number Obtain from supplier's agreement					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		
Equipment Make CAT		Equipment Model / Type D6H			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		
Serial Number 6LN3344		Licence Number				Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use (Circle) Hours <u>Days</u> Miles					Released by Government <input type="checkbox"/> Withdrawn by Contractor <input type="checkbox"/>		
Date Mo / Day	Start	Stop	Work	Assignment			
8/17	0600	2400	16	Division B			
8/18	0000	0600	8	Division B			
Vendor Rating					Govt. Rep. Name and Position - PRINT Mike Jones		
		Poor*	Avg.	Good	Exc.	N/A	
Met Performance Expectations		Vendor Rating must be done.				Govt. Rep. Signature <i>Mike Jones</i>	
Equipment in Safe Working Condition						Contractor Signature <i>Smokey Bear</i>	
Operator Skill Level						Date 08/18/20	
Operates Safely						Time 0600	
Operator's Cooperation Level						CALFIRE 297 (Rev 3-2011)	
Overall Performance							
* NOTE: Any rating of POOR requires an explanation in Comment Section.							
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.							
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative	

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name		
The responsible Government Officer will complete this form each shift					Fireline Builders		
Incident or Project Name LNU Lighting Complex		Incident Number CA-LNU 13407	Request Number E-256		Operator #1 Steve Hawks	Operator #2	
Agreement Number Obtain from supplier's agreement					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		
Equipment Make CAT		Equipment Model / Type D6H			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		
Serial Number 6LN3344		Licence Number				Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use (Circle) Hours <u>Days</u> Miles					Released by Government <input type="checkbox"/> Withdrawn by Contractor <input type="checkbox"/>		
Date Mo / Day	Start	Stop	Work	Assignment			
08/18	0600	1800	12	Division B			
Vendor Rating					Govt. Rep. Name and Position - PRINT Mike Weber		
		Poor*	Avg.	Good	Exc.	N/A	
Met Performance Expectations		Vendor Rating must be done.				Govt. Rep. Signature <i>Mike Weber</i>	
Equipment in Safe Working Condition						Contractor Signature <i>Bob Smith</i>	
Operator Skill Level						Date 08/18/20	
Operates Safely						Time 0600	
Operator's Cooperation Level						CALFIRE 297 (Rev 3-2011)	
Overall Performance							
* NOTE: Any rating of POOR requires an explanation in Comment Section.							
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.							
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative	



LNU LIGHTNING COMPLEX PUBLIC INFORMATION



Incident Information Line: 707-967-4207

Email pictures to: LNULightningComplex2020@gmail.com

MEDIA

California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot, or civil disturbance. Properly identified members of the news media should not be restricted from entering the locations specified within the code, even if the area presents a danger to them. Media members should be advised of the nature of possible danger. Members of the media do not have the right to access crime scenes or any area where their presence may interfere with incident operations, mitigation or evidence collection.

- The media may only access private property with the property owner's permission. Fire personnel cannot provide members of the media with authorization to enter private property.
- If approached and questioned by the media and/or the public, talk about your assignment or task at hand. If need be, direct the questioning party to the incident PIO.
- Do not speculate or give opinions
- There is no such thing as an "off the record" comment.

CAL FIRE SOCIAL MEDIA POLICY (Social Media 0691)

Social Media is increasingly being used by public agencies and the media as well as the public. This form of communication continues to grow rapidly in order to supply the public's desire for instant information gratification. All personnel assigned to a CAL FIRE incident will adhere to the CAL FIRE Social Media Policy. Further information about the CAL FIRE Social Media Policy can be obtained from the Information Officer. If you are uncertain, please ask. **Do not post:**

- Inappropriate information, pictures or videos
- Opinions regarding the incident or policy
- Endorsements of any kind

PICTURES AND VIDEO OF INCIDENT

We are in a new era of media. Media no longer means the news/broadcast industry but now refers to anyone that has the capability to shoot video and or photographs and post them onto social media in a matter of minutes. Unfortunately we have seen some instances of video or photographs that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could have unwanted effects. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera can't be looking up, down and all around.

LOST AND FOUND

The Information staff will manage *Lost and Found* items for the incident. If you have lost an item, leave your contact information and what you have lost at the Information trailer. If you have found an item on the incident, bring the item to the Information trailer.

MAIL SERVICE

The Information staff will assist you in mailing and receiving letters and packages.

Peer Support Team Message

LNU LIGHTNING COMPLEX
INCIDENT PEER SUPPORT



Resource Box

Thank you for taking the time to have a look at this message.

Please pay attention to yourselves and others around you. Positive interactions go a long way. Many of us are here, away from our families and kindness towards each other is key.

Things to be aware of:

- Negative coping mechanisms
- Lack of sleep
- Irritability
- Fatigue
- Social withdrawal
- Depression
- Increased anxiety

You may not be experiencing these symptoms now. However, you may find yourself experiencing them when you return to your home or Unit.

If you find yourself in this situation and need to talk to someone, please contact Employee Support Services.

Warren Parrish: 916-823-6641

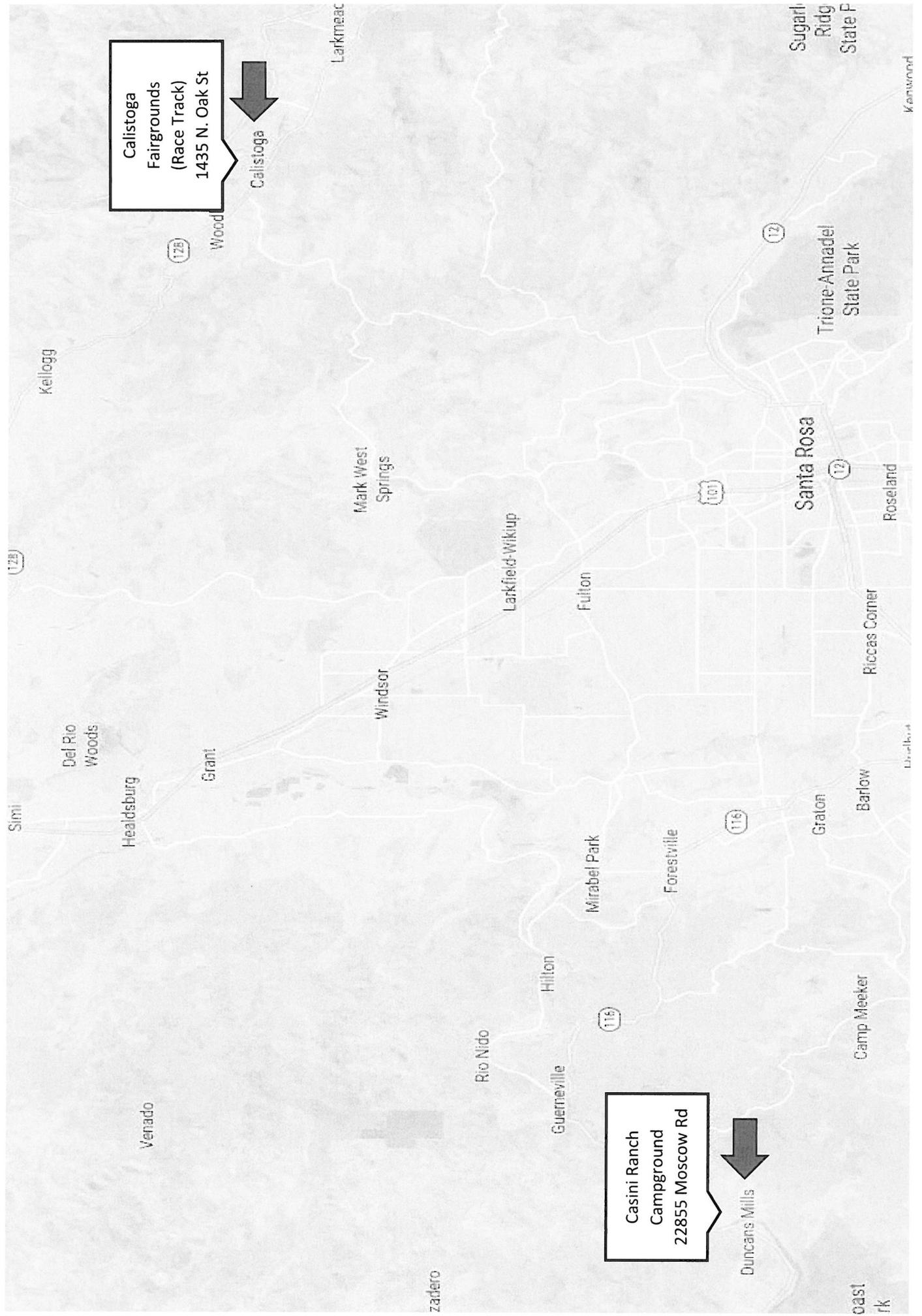
Chris Lamonto: 916-247-6974

Amy Head: 916-956-3277

ESS Helpline: 916-445-4337

We are here for all personnel at this incident.

WEST SIDE FUEL LOCATIONS



Callistoga
Fairgrounds
(Race Track)
1435 N. Oak St

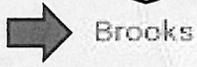


Casini Ranch
Campground
22855 Moscow Rd



EAST SIDE FUEL MAP

14023 HWY 16, BROOKS
CAL FIRE BROOKS STN



Brooks

Cadenasso

Capay

16

Esparto

16

Madison

505

Cottonwood

Citrona

Arroz

505

Norton

ng
es

Berryessa

Spanish Flat

Spanish
Flat Resort

El Rio Villa

Winters

Putah
Creek State
Wildlife Area

128

128

505

HWY 128 X STEELE
CANYON RD



121

128

Allendale



Facility Map

LNU Lightning Complex

- 1 MKU
- 2 Briefing
- 3 Plans
- 4 DI NS
- 5 Check In
- 6 Supply
- 7 Cal Mat
- 8 Showers and Laundry
- 9 Fuel
- 10 Sleep Trailers
- 11 Line Lunch
- 12 Temperature Check
(Required for EVERY Camp Entry)
- 13 Trailer Row

