

** CORRECTED **

INCIDENT ACTION PLAN

LNU LIGHTNING COMPLEX

CA-LNU-013407

Tuesday



OPERATIONAL PERIOD

8/25/2020 0700

to

8/26/2020 0700



Briefing will be broadcasted on CDF TAC 27



The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry, no matter how small, should be recorded to ensure the integrity of the financial data. This includes not only sales and purchases but also expenses and income. The document provides a detailed list of items that should be tracked, such as inventory levels, accounts payable, and accounts receivable.

In the second section, the author outlines the various methods used to collect and analyze financial data. This includes the use of spreadsheets, databases, and specialized software. The document explains how these tools can be used to identify trends, forecast future performance, and make informed decisions. It also discusses the importance of regular audits and reconciliations to catch any errors or discrepancies early on.


The third part of the document focuses on the role of management in overseeing the financial operations. It highlights the need for clear communication and collaboration between different departments to ensure that everyone is working towards the same goals. The author provides several examples of best practices for financial management, such as setting budgets, monitoring cash flow, and reviewing financial statements regularly.

Finally, the document concludes with a summary of the key points discussed. It reiterates the importance of accuracy, transparency, and proactive management in achieving long-term financial success. The author encourages readers to take the time to review their own financial practices and make any necessary adjustments to improve their performance.

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">LNU LIGHTNING COMPLEX</p>	2. Operational Period: Date From: 8/25/2020 Date To: 8/26/2020 Time From: 0700 Time To: 0700																									
3. Objective(s): <u>Management Objectives</u> <ul style="list-style-type: none"> - 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. <u>Control Objectives:</u> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> <u>Branch X - Keep the fire:</u> <ul style="list-style-type: none"> - North of the Russian River - South of Kelly Rd. - East of Highway 1 - West of Dry Creek Rd. </td> <td style="width: 50%; vertical-align: top;"> <u>Branch XX, XXX, XL - Keep the fire:</u> <ul style="list-style-type: none"> - North of Highway 12 - South of Highway 20 - East of Highway 29 - West of Highway 505 & 16 </td> </tr> </table>		<u>Branch X - Keep the fire:</u> <ul style="list-style-type: none"> - North of the Russian River - South of Kelly Rd. - East of Highway 1 - West of Dry Creek Rd. 	<u>Branch XX, XXX, XL - Keep the fire:</u> <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: <p>Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.</p> <p>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.</p> <p>Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.</p>																										
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																										
Approved Site Safety Plan(s) Located at:																										
6. Incident Action Plan <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/></td> <td>ICS 205</td> <td><input checked="" type="checkbox"/> Firing Checklist</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather</td> <td><input checked="" type="checkbox"/></td> <td>ICS 208</td> <td><input checked="" type="checkbox"/> Shift Ticket Examp</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/></td> <td>Facility Map</td> <td><input type="checkbox"/> Facility Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/></td> <td>COVID County Info</td> <td><input type="checkbox"/> Travel Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/></td> <td>Training Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> <td><input type="checkbox"/></td> </tr> </table>		<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"/>
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7. Prepared By: Roger Noon	Position/Title: PSCI	Signature: 																								
8. Approved by Incident Commander: ICS 202	Sean Kavanaugh	Signature: 																								


ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 8/25/2020 Time From: 0700		Date To: 8/26/2020 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		
Colusa County Sheriff	Jose Ruiz		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		Branch		
PG&E	Rob Cone		Division/Group		
			Division/Group		
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			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	Stephine Cardwell		Air Support Group Supervisor	Brad Idol	
DINS	Carmel Barnhart / Jeff Hakala (T)		Air Tactical Group Supervisor	Ray Taglio / Nick Welch	
6. Logistics Section			Helibase Manager	Roger Caballero	
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: 8/24/2020 2300 hours		

ORGANIZATION ASSIGNMENT LIST (ICS 203A)

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 8/25/2020	Date To: 8/26/2020
	Time From: 0700	Time To: 0700

7. Operation Section:					
Chief	Chris Waters				
Deputy	Nick Brown / Abdul Ahmad				
Staging Area	Staging Area				
Zone	WEST	Jarrold Clinkenbeard (12 hr)	Zone	EAST	Charlie Blankenheim (12 hr)
Branch	X	Marshall Turbeville	Branch	XX	Bill Lopez
Division/Group		Meyers Fire	Division/Group		Hennessey Fire
Division/Group	A		Division/Group	SS	Bob Norrbom
Division/Group			Division/Group	TT	Jake Keown
Division/Group		Walbridge Fire	Division/Group	UU	Carl Schwettmann
Division/Group	B	Jason Jenkins	Division/Group		
Division/Group	D	Gino Degrefenreid	Division/Group		
Division/Group	F	Jim Mc Dougald	Division/Group		
Division/Group	I	Chad Costa	Division/Group		
Division/Group	L	Gary Engen / Nate Deurlou (T)	Division/Group		
Division/Group			Branch	XXX	Terran League <i>MATT RYAN</i>
Division/Group			Division/Group	CC	
Division/Group			Division/Group	WW/ZZ	Jeff Gilbert
Division/Group			Division/Group		
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Division/Group			Division/Group		
Division/Group			Branch	XL	MARK LEAGUE
Division/Group			Division/Group	GG	Chris Veilleux
Division/Group			Division/Group	KK	Ryan Isharm
Division/Group			Division/Group	MM	Brad Caldwell
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Prepared By: Roger Noon	Position/Title: PSCI	Signature: 
ICS 203A	Date/Time:	8/24/2020 2300 hours



Fire Weather Forecast

TUESDAY AUG 25, 2020



FORECAST NO: 7
PREDICTION FOR: Tuesday
SHIFT DATE: August 25, 2020
ISSUED: 1900, Aug 24, 2020

NAME OF FIRE:
UNIT:
Incident Meteorologist:

LNU COMPLEX
LNU
Eric Kurth(T)

DISCUSSION: Shower and thunderstorm activity have shifted northward, with dry weather over the LNU Complex. Temperatures will trend a little cooler and overnight humidity will trend a little higher. Southwest winds continue today and will be especially gusty over ridges, aligned gaps and saddles, and will be enhanced later in the day and overnight by the Bay and Delta breezes. Marine air will spread into the valleys bringing increased humidity recoveries at night, then mix out by late morning with worsening conditions.

TUESDAY:

- **WEATHER:** Mostly sunny and hazy.
- **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 5-9 MPH through 1100 then becoming west-southwest 9-15 MPH with gusts to 20 MPH.
- **MAX TEMPERATURES:** bottom: 90-95, top: 85-90.
- **MIN RH:** 20-30% all areas.

Branch X: Winds: West-southwest 5-10 MPH with gusts to 15 MPH. Min RH: 25-35%. Highs 80-85.

TUESDAY NIGHT:

- **WEATHER:** Partly cloudy.
- **WIND (20 FT):** Valleys: becoming light and variable. Ridges: southwest 5-9 MPH.
- **MIN TEMPERATURES:** 60-65 bottom, 65-75 top.
- **MAX RH:** Valleys: 40-60%, ridges: 25-40%.

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

WEDNESDAY:

- **WEATHER:** Sunny.
- **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.
- **MAX TEMPERATURES:** bottom: 90-95, top: 85-90.
- **MIN RH:** 20-25% all areas.

Branch X: Winds: West-southwest 5-10 MPH with gusts to 15 MPH. Min RH: 25-35%. Highs 80-85.

LONG TERM TRENDS

Thursday through Saturday: Sunny, a little hotter, and drier.



Weather Obs Sites

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 7	TYPE OF FIRE: WILDLAND FIRE
FIRE NAME: LNU Lightning Complex (CALNU013407)	OPERATIONAL PERIOD: 08/25/20 – 08/26/20 24hr
DATE ISSUED: 08/24/20	TIME ISSUED: 2000Hrs
UNIT: LNU	SIGNED: Robert Clark
	Typed/printed: R. Clark, T. Velin, H. Scanlon

INPUTS

WEATHER SUMMARY: *See official forecast*****
 Sky/ Weather.... Mostly sunny and hazy.
 Max Temperatures...bottom 90-95, top 85-90 Min Humidity... 20-30% all areas

OUTPUTS

FIRE BEHAVIOR

GENERAL: Fuels are still holding around the 90th percentile for ERC and are available to burn. Fuels will be receptive to ignition from embers, or new ignitions. Expect any ignitions outside control lines to be highly resistive to control. Larger diameter fuels will continue to consume causing a threat when near control lines. Fire behavior tends to increase around 1400Hrs with the afternoon winds.

Rates of Spread- up to 1 mi/hr **Flame Lengths** up to 15 ft

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

Probability of Ignition: up to 80% **Spotting Distance:** Spotting up to ½ mile.

SPECIFIC:

West Zone Meyers – Fire behavior is minimal with smoldering and creeping. Large stump holes are numerous and will retain heat for the foreseeable future.

Walbridge – Fire activity is generally low consisting of backing and flanking fire. Occasionally this results in short uphill runs when the fire reverses slopes in drainage bottoms. Pena creek is in alignment with South-southwest winds. The Dorman drainage is not in alignment, however fire on the Southern aspect in that drainage will show a marked increase in behavior in the afternoons. In DIV D the fire is moving to the west towards Fern and Oak mountains. The area just to the South and East of Fern mountain has very broken terrain and the fuel transitions to heavy brush. If the fire moves into the brush fire behavior will increase dramatically.

East Zone-

Branch XX- Fire will continue to creep and smolder in the understory fuels throughout the branch. It will become active with the afternoon wind and make runs with the wind and terrain. Potential for fire movement to North-northeast. Northwest movement is possible, where local terrain funnels the wind. Continued spread Northwest around Bohn Lake with the local terrain winds in the afternoon. Fire spread to the South across Swartz Creek possible. Timber and understory fuels are present on the North slopes if the fire crosses the control lines near Swartz Creek.

Branch XXX and Branch XL- Potential for fire movement to the North along Hwy 16, funneled by terrain winds where control line is not present. Smoldering of residual fuels will continue. Unburned interior islands may harbor heat which can become active with the afternoon winds and may challenge control lines. Roll out into unburned fuels can cause uphill runs with the terrain or wind.

AIR OPERATIONS: Drift smoke may limit aircraft operations.

SAFETY

Snags and stump holes are likely in timber areas.

Intersecting drainages can create a disruption or concentration in wind flow/eddy effects. Identify areas where unfavorable winds may adversely affect fire behavior.



LIGHTNING COMPLEX SAFETY MESSAGE

Maintain Situational Awareness

INCIDENT: Lightning Complex CA-LNU-013407 | **DATE:** August 25, 2020 | **TIME:** 0700-0700

Major Hazards / Risks: Fatigue, Fire Behavior, Limited Resources

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.

Driving: Slow Down! Drive defensively on 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.

Line Construction: Conduct thorough briefing for all personnel. Ensure LCES are in place prior to engagement. Use Downhill Line Checklist in the IRPG.

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 the 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.

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

Mop Up:

- Conduct thorough briefing for all personnel.
- Use all required PPE, including eye protection.
- Maintain proper spacing and overhead clearance.
- Be alert for stump holes and root cavities.
- Minimize exposure to smoke.
- Evaluate unburned islands/Increase situational awareness.
- Back haul all trash and equipment off the line.
- Lift equipment with your legs and not your back.

Covid-19 Precautions:

- Keep your distance. Wear a mask when less than 6' from other people.
- No group gatherings without masks
- Wash your hands
- 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.

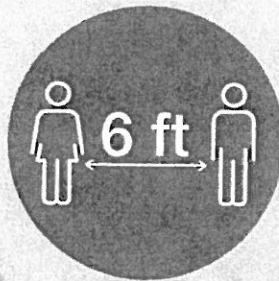
¡Descubra toda la información, educación, asistencia y servicios de apoyo que brindamos!



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	FIRE BEHAVIOR	Review Wildland Urban Interface Firefighting in the IRPG. Monitor current weather conditions and forecasts. Make sure all personnel receive a briefing. Work within your capabilities when limited resources are available. Maintain escape routes and safety zones. Follow 10 Fire Orders, mitigate 18 Situations, and use Structure Defense Tactical Actions when protecting structures.
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	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	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	STEEP TERRAIN / ROLLING DEBRIS	Watch your footing while hiking in steep terrain. Be careful of loose rolling debris. Maintain Situational Awareness and separation.
ALL	LINE CONSTRUCTION	Conduct thorough briefing for all personnel. Ensure LCES are in place prior to engagement. Use Downhill Line Checklist in the IRPG.
ALL	FATIGUE / HEAT / DEHYDRATION	During periods of hot/dry weather with limited resources be alert for signs of fatigue and take breaks as necessary. 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. Wear masks when less than 6' away from people, frequent hand washing/sanitizing, disinfect common surfaces, follow Napa County Public Health Guidelines. Conduct daily health evaluation of all personnel. Monitor for symptoms, follow reporting procedure.
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.
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	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	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	LIGHTNING / THUNDERSTORMS	Thunderstorms bring sudden reverse in wind direction and increase in wind speed. Take precautions when you hear thunder, not when the storm arrives. Take shelter in vehicle or building if possible. Find a low spot away from tall trees and don't group together. Don't stay on ridge tops. Anticipate new fires with lightning.
Incident Name: Lightning Complex ICS 215a		DATE PREPARED: August 24, 2020 1830hrs Prepared by: Chad Thompson SOF1
		OPERATIONAL PERIOD 08-25-2020 0700-0700

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 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: Marshall Turbeville				Branch Safety: Bobby Hubby / Mark Beckert (T)					
Division/Group Supervisor: Jason Jenkins				Air Attack: Ray Taglio / Nick Welch					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STAXSC 2306A → DIV I	X		BACON, ROBERT		E-623	0700-0700	DP-18		
T/F XSN 2380	X			20	E-438	0700-0700	DP-18		
T/F XSN 2385				13	E-439	0700-0700	DP-18		
STC						0700-0700	DP-18		
STC						0700-0700	DP-18		
STC						0700-0700	DP-18		
STC						0700-0700	DP-18		
STG						0700-0700	DP-18		
STG						0700-0700	DP-18		
DOZ PVT E-15 - IRON HOG			YATES, GRANT	2	E-15	0700-0700	DP-18		
DOZ PVT E-245 - BRODERICK			CARLSON, JEFF	2	E-245	0700-0700	DP-18		
DOZ PVT E-267 COCKSURE			CONREUX, ROBBEN	2	E-267	0700-0700	DP-18		
DOZ PVT E-317 - NOR CAL			DORR, JACOB	2	E-317	0700-0700	DP-18		
DOZ PVT E-319 - HARD LOG			LUKE HALL	2	E-319	0700-0700	DP-18		
DOZ PVT E-321 - J AND P			RIGNEY, JOE	2	E-321	0700-0700	DP-18		
DOZ PVT E-412 - MORRISON			MORRISON, MATTHEW	2	E-412	0700-0700	DP-18		
DOZ PVT E-492 - NILSON			PEACE, CHRIS	2	E-492	0700-0700	DP-18		
W/T PVT E-213 - BURGESS			BURGESS, DAVID		E-213	0700-0700	DP-18		
6. Work Assignments: Hold fire within established control lines. Construct control lines as direct as possible. Implement progressive hose lays as need.									
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)	WALBRIDGE		
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: 8/24/2020		2200		Personnel Count: 49			

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch Division X B Page 2 of 2 Bravo
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4. Operations Personnel: WEST ZONE Deputy Ops: Jarrod Clinkenbeard (12 hr)	
Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Marshall Turbeville	Branch Safety: Bobby Hubby / Mark Beckert (T)
Division/Group Supervisor: Jason Jenkins	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
W/T PVT E-293 - CLASS			GRAIG TARELLO	2	E-293	0700-0700	DP-18	
EXC PVT E-550					E-550	0700-1900	DP-18	
EXC PVT E-551					E-551	0700-1900	DP-18	
HEQB						0700-0700	DP-18	
HEQB						0700-0700	DP-18	
T/F LNU COMPLEX #3								
T/F XSN 2384								

6. Work Assignments:
 Hold fire within established control lines.
 Construct control lines as direct as possible.
 Implement progressive hose lays as need.

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)	WALBRIDGE
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

ICS 204	Date/Time: 8/24/2020 2200	Signature:	Personnel Count: 2
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ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 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 1		Delta			
Operations Section Chief: Chris Waters				Night Ops: Barry Bierman							
Branch Director: Marshall Turbeville				Branch Safety: Bobby Hubby / Mark Beckert (T)							
Division/Group Supervisor: Gino Degreifenreid				Air Attack: Ray Taglio / Nick Welch							
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **									
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location				
STC XSH 3150C			PLUMMER, SHAWN	18	E-400	0700-0700	DP-18				
STG						0700-0700	DP-18				
STG						0700-0700	DP-18				
STG						0700-0700	DP-18				
STG						0700-0700	DP-18				
DOZ LNU 1448			BOHAN, DREW	2	E-9010	0700-0700	DP-18				
DOZ PVT E-16 - DIRECT LINE			FOX, KEVIN	2	E-16	0700-0700	DP-18				
DOZ PVT E-22 - MTAC			WANZER, TRACY	2	E-22	0700-0700	DP-18				
DOZ PVT E-24 - PEARSON			PEARSON, LEMEUL	2	E-24	0700-0700	DP-18				
DOZ PVT E-31 KERCHER			KERCHER, STIRLING	2	E-31	0700-0700	DP-18				
W/T PVT E-214 - A/T WANZER			MEDINA, KYLE	2	E-214	0700-0700	DP-18				
W/T PVT E-346 - WATERBOYS			SANCHEZ, FORREST	1	E-346	0700-1900	DP-18				
W/T PVT E-388 KOEHLER			GOFORTH, HARRY	1	E-388	0700-1900	DP-18				
HEQB						0700-0700	DP-18				
6. Work Assignments: Construct control lines directly as possible Prepare indirect control lines for possible firing operations. Identify suppression repair needs.											
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)	WALBRIDGE				
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: 8/24/2020		2200		Personnel Count: 32					

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch Division X F Page 1 of 1 Foxtrot
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4. Operations Personnel: WEST ZONE Deputy Ops: Jarrod Clinkenbeard (12 hr)	
Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Marshall Turbeville	Branch Safety: Bobby Hubby / Mark Beckert (T)
Division/Group Supervisor: Jim Mc Dougald	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STG						0700-0700	Dp 1
T/F XSN 2390				12	E-444	0700-0700	Dp 1
STG						0700-0700	Dp 1
STG						0700-0700	Dp 1
STG						0700-0700	Dp 1
CRW1 C-19 DELTA 2 → DNTT			MATTAEOLI, NIKO	16	C-19	0700-1900	Dp 1
STL AEU 9278L → DV I			GRANDBOIS, DOUG	9	E-341	0700-0700	Dp 1
DOZ PVT E-12 - WADDINGTON			CASEY WADDINGTON	2	E-12	0700-0700	Dp 1
DOZ PVT E-258 - RIDGE				2	E-258	0700-0700	Dp 1
DOZ PVT E-415 - MORRISON				2	E-415	0700-0700	Dp 1
W/T PVT E-26 - PEARSON			EVERRETT MORD	6	E-26	0700-0700	Dp 1
W/T PVT E-292 - WILLMORE			TORRES, BILL	2	E-292	0700-0700	Dp 1
HEQB LINDSAY			LINDSAY, DAVID	1	O-641	0700-0700	Dp 1
HEQB						0700-0700	Dp 1
FALM PVT E-723 - KNIGHT				2	O-723	0700-1900	Dp 1
FEMP GALE			GALE, TRISTAN J	1	O-97	0700-0700	Dp 1
FEMT MALLINGER			MALLINGER, KYLE	1	O-546	0700-0700	Dp 1


6. Work Assignments:
 Construct control lines as directly as possible.
 Hold and improve control lines.
 Mop up 100 ft. in from control lines.
 Fall hazard trees and trees that threaten control lines.

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)	WALBRIDGE
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:  Personnel Count: 56

ICS 204 Date/Time: 8/24/2020 2200

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch Division X I
4. Operations Personnel: WEST ZONE Deputy Ops: Jarrod Clinkenbeard (12 hr)		Page 1 of 2 India

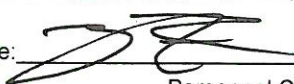
Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Marshall Turbeville	Branch Safety: Bobby Hubby / Mark Beckert (T)
Division/Group Supervisor: Chad Costa	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STC XST 4200C			BECKER, BILL	18	E-401	0700-0700	DP-16
STC OES 5804C					E-625	0700-0700	DP-16
T/F LNU COMPLEX 3 → Div B			BORBA, BRION	19	E-9035	0700-0700	DP-16
T/F LNU COMPLEX 4			MARTIN, JOSE	20	E-9036	0700-0700	DP-16
T/F XSN 2382			CORNELISON, DAVE			0700-0700	DP-16
STG LNU 9143G			WASHINGTON, BRYAN	33	C-21	0700-1900	DP-16
STG TGU 9274G			SIEBERT, CLINTON	26	C-12	0700-1900	DP-16
STG						0700-0700	DP-16
STG						0700-0700	DP-16
W/T ALA 02			GIANUARIO, RICHARD	2	E-417	0700-0700	DP-16
W/T CAL 19 R&R			OROZCO, JAMIE	2	E-9009	0700-0700	DP-16
W/T PVT E-28 - BAMFORD			ROBERTS, TIM	2	E-28	0700-0700	DP-16
W/T PVT E-295 - CLAWSON			CLAWSON, SCOTT	1	E-295	0700-1900	DP-16
W/T PVT E-297 - H & C CONST			CONNOR, SEAN	1	E-297	0700-0700	DP-16
HEQB						0700-0700	DP-16
HEQB						0700-0700	DP-16
FALM PVT O-604 - REDWOOD			GONZLAZ, JESSE	1	O-604	0700-1900	DP-16
FALM PVT O-614 - SKYLAKE			HANGINS, JOHN	1	O-614	0700-1900	DP-16

6. Work Assignments:
Mop up 300' in from control line.
Look for opportunities to construct direct line where safe to do so.
Implement progressive hose lays as need.
Fall hazard trees and trees that threaten control lines.

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: 8/24/2020 2200 Personnel Count: 126

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700				3. Branch X		Division I	
4. Operations Personnel: Operations Section Chief: Chris Waters Branch Director: Marshall Turbeville Division/Group Supervisor: Chad Costa						WEST ZONE Deputy Ops: Jarrod Clinkenbeard (12 hr)		Page 2 of 2 India	
Night Ops: Barry Bierman						Branch Safety: Bobby Hubby / Mark Beckert (T)			
Air Attack: Ray Taglio / Nick Welch									
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
FALM PVT O-720 - AMERICAN					O-720	0700-1900	DP-16		
FEMP COOPER			COOPER, CORREY B	1	O-589	0700-0700	DP-16		
<i>STA XSC 2306A</i>	<i>X</i>				<i>E-623</i>				
<i>ENG6 GEY 6156</i>									
<i>STL AEU 9278L</i>					<i>E-341</i>				
<i>DOZ SKU 2640</i>					<i>E-382</i>				
<i>DOZ PVT PETERSON</i>					<i>E-11</i>				
<i>DOZ PVT SLATE</i>					<i>E-418</i>				
<i>W/T PVT ALANS</i>					<i>E-614</i>				
<i>W/T PVT</i>					<i>E-633</i>				
<i>FEMP RODRIGUEZ</i>					<i>O-756</i>				
6. Work Assignments: Mop up 300' in from control line. Look for opportunities to construct direct line where safe to do so. Implement progressive hose lays as need. Fall hazard trees and trees that threaten control lines.									
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: 		Date/Time: 8/24/2020 2200			Personnel Count: 1				

ICS 204

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch Division X L
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4. Operations Personnel: Page 1 of 2 Lima

Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Marshall Turbeville	Branch Safety: Bobby Hubby / Mark Beckert (T)
Division/Group Supervisor: Gary Engen / Nate Deurloo (T)	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA XLA 1075A	X		NEVANDRO, JOHN	22	E-184	0700-0700	DP-16
STA XSF 2251A			SIGUENZA, PABLO		E-624	0700-0700	DP-16
STA						0700-0700	DP-16
STA						0700-0700	DP-16
STC SHU 9245C			HAKER, JEROMY	20	E-54	0700-1900	DP-16
STC						0700-0700	DP-16
STC						0700-0700	DP-16
STC						0700-0700	DP-16
STG SHU 9246G			CHENOWETH, DAN	25	C-29	0700-1900	DP-16
STG						0700-0700	DP-16
STG						0700-0700	DP-16
CRW1 PARLIN FORK 1			CHERRY STEVEN	17	C-28	0700-1900	DP-16
DOZ SKU 2640 → <i>DN I</i>			WALTERS, KENNY	2	E-382	0700-0700	DP-16
DOZ PVT E-11 - PETERSON → <i>DN I</i>			SCHAFFER, MATT	2	E-11	0700-0700	DP-16
DOZ PVT E-23 - PEARSON			LEMUEL, PEARSON	2	E-23	0700-0700	DP-16
DOZ PVT E-25 - FORD TRKNG			FORD, JEFF	2	E-25	0700-0700	DP-16
DOZ PVT E-27 - PONTY			JR PONTY	2	E-9004	0700-0700	DP-16
DOZ PVT E-190 - DAVIS			DAVIS, LEELAND	2	E-190	0700-0700	DP-16


6. Work Assignments:
Mop up 300' in from control line.
Hold and improve control lines.
Construct control lines as directly as possible.

7. Special Instructions:

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

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C12	1	COMMAND	See 205 for appropriate channel and tones.				
VFIRE 24	11	TACTICAL	154.2725	156.7 (T6)	154.2725	156.7 (T6)	WALBRIDGE / 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:  Personnel Count: 96

ICS 204 Date/Time: 8/24/2020 2200

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700				3. Branch X		Division L	
4. Operations Personnel:						Page 2 of 2		Lima	
Operations Section Chief: Chris Waters				Night Ops: Barry Bierman					
Branch Director: Marshall Turbeville				Branch Safety: Bobby Hubby / Mark Beckert (T)					
Division/Group Supervisor: Gary Engen / Nate Deurloo (T)				Air Attack: Ray Taglio / Nick Welch					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
DOZ PVT E-191 - DUNLAP			DUNLAP, DAVID	2	E-191	0700-0700	DP-16		
DOZ PVT E-269 - BRODERICK			CARLSON, JEFF	2	E-269	0700-0700	DP-16		
DOZ						0700-0700	DP-16		
DOZ						0700-0700	DP-16		
DOZ						0700-0700	DP-16		
W/T ACY 11			PRETTYMAN, RON	2	E-2	0700-0700	DP-16		
W/T NPA 14				2	E-536	0700-0700	DP-16		
W/T PVT E-344 - COOKSON			COOKSON, JASON	2	E-344	0700-0700	DP-16		
W/T PVT E-345 - AWB			BRADY, DAN	1	E-345	0700-1900	DP-16		
W/T PVT E-347 - RIDGE			BONNET, BOB	1	E-347	0700-1900	DP-16		
MAST <i>EXC PVT HILL</i>					<i>E-648</i>	0700-0700	DP-16		
MAST						0700-0700	DP-16		
HEQB						0700-0700	DP-16		
HEQB						0700-0700	DP-16		
HEQB						0700-0700	DP-16		
FALM PVT O-703 - BUNDY'S					O-703	0700-1900	DP-16		
FEMP MCCARTHY			MCCARTHY, MATTHEW		O-583	0700-0700	DP-16		
FEMP PICKARD			PICKARD, RYAN	1	O-640	0700-0700	DP-16		
6. Work Assignments: <i>FALM PVT HARRISON O-719</i>									
Mop up 300' in from control line.									
Hold and improve control lines.									
Construct control lines as directly as possible.									
7. Special Instructions:									
8. Communications									
Use 205 Page 1 - BRANCH X, XX									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
NIFC C12	1	COMMAND	See 205 for appropriate channel and tones.						
VFIRE 24	11	TACTICAL	154.2725	156.7 (T6)	154.2725	156.7 (T6)	WALBRIDGE / 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: 		Personnel Count: 13	
ICS 204		Date/Time: 8/24/2020 2200							

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch Division XX SS Page 1 of 1 Sierra-Sierra
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4. Operations Personnel: EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)	
Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Bill Lopez	Branch Safety: Rudy Diaz / David Acosta (T)
Division/Group Supervisor: Bob Norrbom (12)	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STC AEU 9272C			PLACKE, CHRIS	20	E-379	0700-0700	DP-65	
STG						0700-0700	DP-65	
STG						0700-0700	DP-65	
W/T PVT E-29 - KOHLER DVTI			NIEKO BATES	2	E-29	0700-0700	DP-65	
W/T PVT E-385 - HARDWICK DVTI			HARDWICK, RANDY		E-385	0700-0700	DP-65	
FALM PVT O-615 - MILLS			MILLS, SHANE	1	O-615	0700-1900	DP-65	
FALM PVT O-623 - BREWER				2	O-623	0700-1900	DP-65	

6. Work Assignments:
 Hold fire within established control lines.
 Mop up 300' in from control line.
 Back haul trash and excess supplies.


7. Special Instructions:
 FALM to work with County Roads.

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: 8/24/2020 2200	Personnel Count: 25

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700				3. Branch XX		Division TT			
4. Operations Personnel: Operations Section Chief: Chris Waters Branch Director: Bill Lopez Division/Group Supervisor: Jake Keown				EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)				Page 1 of 2		Tango-Tango	
				Night Ops: Barry Bierman		Branch Safety: Rudy Diaz / David Acosta (T)					
				Air Attack: Ray Taglio / Nick Welch							
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **									
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location				
STA WA 1	X		LIGHT, TODD	20	E-478	0700-0700	Hwy 29 X Hwy 175				
STA WA 2	X		MOCK, MICHAEL	20	E-479	0700-0700	Hwy 29 X Hwy 175				
STC HUU 9121C			BARTLETT, BERT	19	E-55	0700-0700	Hwy 29 X Hwy 175				
STC LNU 9142C			WEESE, SCOTT	19	E-59	0700-0700	Hwy 29 X Hwy 175				
STC XCC 2028C			CAREY, TERRANCE	20	E-374	0700-0700	Hwy 29 X Hwy 175				
T/F CNR 4 → <i>DN WW/ZZ</i>			MARTIN, SETH	19	E-243	0700-1900	Hwy 29 X Hwy 175				
CRW2 CNA 43B			CALLAHAN, ROBERT	24	C-32	0700-1900	Hwy 29 X Hwy 175				
STG						0700-0700	Hwy 29 X Hwy 175				
DOZ MEU 1142			PETERS, ADAM	3	E-67	0700-0700	Hwy 29 X Hwy 175				
DOZ MEU 1143			SWEENEY, SEAN	2	E-265	0700-0700	Hwy 29 X Hwy 175				
DOZ MEU 1145			WILSON, MATT	3	E-266	0700-0700	Hwy 29 X Hwy 175				
DOZ PVT E-14 REDWOOD			FORD, MEL	2	E-14	0700-0700	Hwy 29 X Hwy 175				
DOZ PVT E-21 -M5 FARMS			GARNER, MARK	1	E-21	0700-0700	Hwy 29 X Hwy 175				
DOZ PVT E-254 - DEUCES			VANPELT, KYLE	2	E-254	0700-0700	Hwy 29 X Hwy 175				
W/T PVT E-8 - WILLMORE			ANDERSON, MICHELLE	2	E-8	0700-0700	Hwy 29 X Hwy 175				
W/T PVT E-19				2	E-19	0700-0700	Hwy 29 X Hwy 175				
DOZ PVT E-27 - PONTY <i>W/T PVT RODGERS → Div JJ</i>			JR PONTY	2	E-9004	0700-0700	Hwy 29 X Hwy 175				
W/T PVT E-211 - FIVE STAR					E-211	0700-0700	Hwy 29 X Hwy 175				
6. Work Assignments: Conduct suppression operations when safe and feasible. Construct control lines as direct as possible. Prepare to construct secondary control lines. Implement progressive hose lays as need.											
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: 8/24/2020		2200		Personnel Count: 160					

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch Division XX TT
4. Operations Personnel: EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)		Page 2 of 2 Tango-Tango

Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Bill Lopez	Branch Safety: Rudy Diaz / David Acosta (T)
Division/Group Supervisor: Jake Keown	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
W/T PVT E-298 - GRAY			GRAY, DENNIS	1	E-298	0700-1900	Hwy 29 X Hwy 175
W/T SON 3395				2	E-501	0700-0700	Hwy 29 X Hwy 175
EXC <i>PJT WALBERG</i>					<i>E-653</i>	0700-0700	Hwy 29 X Hwy 175
HEQB						0700-0700	Hwy 29 X Hwy 175
HEQB						0700-0700	Hwy 29 X Hwy 175
FALM PVT O-611 - TREEWORX			MURRAY, SEAN	1	O-611	0700-1900	Hwy 29 X Hwy 175
FALM PVT E-724 - LTC				2	O-724	0700-1900	Hwy 29 X Hwy 175
<i>CRW LNU DELTA 2</i>					<i>C-19</i>		
<i>W/T PVT KOHLER</i>					<i>E-29</i>		
<i>W/T PVT HARDWICK</i>					<i>E-385</i>		
<i>CRW2 LNU CREW 2</i>							

6. Work Assignments:
 Implement progressive hose lays as needed
 Construct control lines as directly as possible.
 Prepare to construct secondary control lines.

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: Personnel Count: 6

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 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 2 Uniform-Uniform
Operations Section Chief: Chris Waters	Night Ops: Barry Bierman	
Branch Director: Bill Lopez	Branch Safety: Rudy Diaz / David Acosta (T)	
Division/Group Supervisor: Carl Schwettmann	Air Attack: Ray Taglio / Nick Welch	

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA VNC 1580A	X		ARCE, TOMAS	19	E-504	0700-0700	Hwy 129 x Hwy 175
STC SLU 9341C***			CRAIG, TRAVIS	18	E-348	0700-0700	Hwy 129 x Hwy 175
STC MVU 9333C			CLAYS, JOHN	18	E-349	0700-0700	Hwy 129 x Hwy 175
STC OES 3800C			BACHMEYER, MIKE	18	E-402	0700-0700	Hwy 129 x Hwy 175
T/F XCA 4050				16	E-451	0700-0700	Hwy 129 x Hwy 175
T/F CNR TF09			BRUNING, AARON	18	E-505	0700-1900	Hwy 129 x Hwy 175
STG MVU 9337G				33	C-34	0700-0700	Hwy 129 x Hwy 175
STG						0700-0700	Hwy 129 x Hwy 175
STG						0700-0700	Hwy 129 x Hwy 175
CRW1 LNU CREW 2 <i>DN TT</i>			MCGRATH, DEAN	16	C-25	0700-0700	Hwy 129 x Hwy 175
DOZ PVT E-13 - LA RUE			RUBANI, NATHAN	2	E-13	0700-0700	Hwy 129 x Hwy 175
DOZ PVT E-225 - C&C ASSO			CASARROTTI, RICH	2	E-225	0700-0700	Hwy 129 x Hwy 175
DOZ PVT E-242 - KDK GEN			DREW, KENNY	3	E-242	0700-0700	Hwy 129 x Hwy 175
DOZ <i>PJT E-600 McWILLIUGH</i>						0700-0700	Hwy 129 x Hwy 175
DOZ <i>PJT E-601 MUTH</i>						0700-0700	Hwy 129 x Hwy 175
W/T PVT E-208 - BREINER			BREINER, CHRIS	2	E-208	0700-0700	Hwy 129 x Hwy 175
W/T PVT E-212 - RUBINI			RUBIN, NATHAN	2	E-212	0700-0700	Hwy 129 x Hwy 175
W/T PVT E-296 - A.R.F.F.			ALEXANDER, JASON	1	E-296	0700-1900	Hwy 129 x Hwy 175

6. Work Assignments:
 Look for opportunities to construct direct line where safe to do so.
 Construct control lines as direct as possible.
 Implement progressive hose lays as need.

7. Special Instructions:
 *** To be able to respond to the unit.

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
ICS 204	Date/Time: 8/24/2020 2200	Signature: Personnel Count: 168

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch XX	Division UU
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4. Operations Personnel: Operations Section Chief: Chris Waters Branch Director: Bill Lopez Division/Group Supervisor: Carl Schwettmann		EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)	Page 2 of 2 Uniform-Uniform
		Night Ops: Barry Bierman	Branch Safety: Rudy Diaz / David Acosta (T)
		Air Attack: Ray Taglio / Nick Welch	

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
HEQB <i>FITZPATRICK</i>					<i>0-758</i>	0700-0700	Hwy 129 x Hwy 175
HEQB						0700-0700	Hwy 129 x Hwy 175
FALM PVT O-612 - WEST MTN			KECK, DAN	1	O-612	0700-1900	Hwy 129 x Hwy 175
FALM PVT E-722 - BIGELOW				2	O-722	0700-1900	Hwy 129 x Hwy 175
<i>STA MVJ 9330A</i>					<i>E-629</i>		
<i>T/F RRJ 9315</i>					<i>E-644</i>		
<i>DOZ KCF 9</i>					<i>E-667</i>		
<i>WIT PVT E-27</i>					<i>E-27</i>		
<i>WIT PVT E-548 RODGERS</i>					<i>E-548</i>		
<i>WIT PVT E-613</i>					<i>E-613</i>		

6. Work Assignments:
 Look for opportunities to construct direct line where safe to do so.
 Construct control lines as direct as possible.
 Implement progressive hose lays as need.

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: 8/24/2020 2200 Personnel Count: 3

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch Division XXX WW/ZZ
4. Operations Personnel: EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)		Page 1 of 1 ZULU-ZULU

Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Matt Ryan	Branch Safety:
Division/Group Supervisor: Jeff Gilbert	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned: ** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA XAL 2007A			CARTER, MARK	20	E-281	0700-0700	DP-28
T/F XCO 3025			MINUTTI, ARTURO	15	E-9012	0700-0700	DP-28
W/T PVT E-159 - LAWRENCE			LAWRENCE, AL	1	E-159	0700-1900	DP-28
DOZ PVT E-392 - HILL				2	E-392	0700-0700	DP-28
DOZ PVT E-408 - LJ FARMS				2	E-408	0700-0700	DP-28
DOZ <i>PVT E-605</i>					<i>E-605</i>	0700-0700	DP-28
DOZ <i>PVT E-606</i>					<i>E-606</i>	0700-0700	DP-28
<i>T/F XYO 4279</i>					<i>E-552</i>		
<i>T/F CNR 4</i>					<i>E-243</i>		
<i>WIT E-PVT E-615</i>					<i>E-615</i>		
<i>WIT PVT E-631</i>					<i>E-631</i>		

6. Work Assignments:
 Mop up 300' in from control line.
 Identify suppression repair needs.
 Back haul trash and excess supplies.

7. Special Instructions:
 Radio designation for DIV WW/ZZ will be ZULU-ZULU

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.**				
VTAC14	11	TACTICAL	159.4725	156.7 (T6)	159.4725	156.7 (T6)	DIV WW/ZZ WILL BE IDENTIF
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: 8/24/2020 2200	Personnel Count: 40

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LNU LIGHTNING COMPLEX	2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700	3. Branch Division XXX CC
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4. Operations Personnel: **EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)** **Page 1 of 1** **Charlie-Charlie**


Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Matt Ryan	Branch Safety:
Division/Group Supervisor:	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA XAL 2008A			ARMSTONG, NATHANIEL	21	E-282	0700-0700	Brooks CAL FIRE Station
T/F YOLO <i>DIVS WW/ZZ</i>						0700-1900	Brooks CAL FIRE Station
W/T PVT 161 - KOEHLER			KOEHLER, RYAN	2	E-161	0700-0700	Brooks CAL FIRE Station

6. Work Assignments:
Hold and improve control lines
Mop up 300' in from control line.

7. Special Instructions:

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.**				
VFIRE 26 <i>VTAC 14</i>	7	TACTICAL	154.3025	156.7 (T6)	154.3025	156.7 (T6)	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:** **Personnel Count:** 23

ICS 204 Date/Time: 8/24/2020 2200

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:	2. Operational Period:	3. Branch	Division
LNU LIGHTNING COMPLEX	Date From: 08/25/20 Date To: 08/26/20	XL	GG
	Time From: 0700 Time To: 0700		
4. Operations Personnel:	EAST ZONE Deputy Ops: Charlie Blankenheim (12 hr)		Page 1 of 1

Operations Section Chief: Chris Waters	Night Ops: Barry Bierman
Branch Director: Mark League	Branch Safety: Art Holcomb / Travis Bills (T)
Division/Group Supervisor: Chris Veilleux	Air Attack: Ray Taglio / Nick Welch

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STA OES 2805A	X		MENZEL, DMITRI	21	E-183	0700-0700	DP-44		
STA XSD 6440A	X		BOGGELN, BRIAN F	21	E-450	0700-0700	DP-44		
T/F OR 12			NELSON, BARRY	17	E-366	0700-0700	DP-44		
W/T PVT E-6 - MASUT			FETZER, BEN	1	E-6	0700-1900	DP-44		
W/T PVT E-7 - KITE			OLSON, RYAN	2	E-7	0700-0700	DP-44		
W/T PVT E-30 - INGRAM			INGRAM, BRAD	2	E-30	0700-0700	DP-44		
FALM PVT O-610 - SHAULIS				1	O-610	0700-1900	DP-44		

- 6. Work Assignments:**
- Back haul trash and excess supplies
 - Hold fire within established control lines
 - Tactical patrol around structures

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	8	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: 8/24/2020 2200 Personnel Count: 65

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LNU LIGHTNING COMPLEX		2. Operational Period: Date From: 08/25/20 Date To: 08/26/20 Time From: 0700 Time To: 0700				3. Branch Division XL MM	
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: Mark League			
Division/Group Supervisor: Brad Caldwell		Branch Safety: Art Holcomb / Travis Bills (T)		Air Attack: Ray Taglio / Nick Welch			
5. Resources Assigned: ** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG6 MAY 237			HAILE, SKYLER	3	E-616	0700-0700	Lake Hennessy Boat Launch x
ENG6 PVT OR FIRESTORM			LAFFERTY, NOAH	3	E-376	0700-1900	Lake Hennessy Boat Launch
ENG6 PVT OR WALCZYK			DEHLIA, TYLER	3	E-377	0700-1900	Lake Hennessy Boat Launch
ENG6 PVT OR FLASHOVER			VINCENT STANELY	3	E-378	0700-1900	Lake Hennessy Boat Launch
ENG4 PVT E-409 - BIG BEAR			HOPKINS, MIKE	3	E-409	0700-1900	Lake Hennessy Boat Launch
W/T BFA WT281					E-515	0700-0700	Lake Hennessy Boat Launch x
W/T PVT E-157 - WATERBOYS			KEENE, ROBERT	2	E-157	0700-1900	Lake Hennessy Boat Launch
6. Work Assignments: Hold fire within established control lines Tactical patrol around structures Fall hazard trees and trees that threaten control lines. Back haul trash and excess supplies.							
7. Special Instructions: 							
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	10	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: 8/24/2020 2200				Personnel Count: 17	

AIR OPERATIONS SUMMARY ICS-220

Incident Name / Incident Number LNU Lightning Complex/CALNU 13407	Sunrise 6:32	Startup 7:02	Cutoff 19:22	Sunset 19:52	Time Prepared 1900	Date Prepared Monday August 24, 2020	Prepared By M.Deacon	
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc. TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN. TRACK ALL DROP LOCATIONS / NUMBER OF DROPS / GALLONS DROPPED ALL GPS DATA TO BE COLLECTED IN DEGREES, MINUTES, DECIMAL MINUTES, FORMAT. AVOID Aerial Application of Retardant / Foam / Agent within 300' of Waterways, Bodies of Water, etc. If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOB and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.	Helibase Information Name: 7M Latitude: 38 43.719 Longitude: 122 33.642		TFR Information Request # A-226(E),174(W) Radius: NM Altitude: MSL Centerpoint: Lat Long NOTAMS: multiple Frequency: multiple http://tfr.faa.gov/tfr2/list.html		Operational Period - Date Tuesday August 25, 2020		Operational Period - Time 0800-0800	
	Rescue Ship Information Name: C104 Phone: 707-928-5484 Make/Model: UH1H Location: 7M Helibase Request Procedure for These Aircraft: See Medical Plan For Additional Info							
Frequencies	TX	Tone	RX	AM / FM	Position	Name	Phone	Trainee Name
AIR TACTICS EAST	171.0375		171.0375	FM	AOBD	Mike Deacon	(530) 708-2716	
AIR TACTICS WEST	165.0000		165.0000	FM	ASGS	Brad Idol	(805) 338-4715	
AIR / AIR Rotary - EAST	120.1750		120.1750	AM	HEBM			
AIR / AIR Rotary - WEST	125.9250		125.9250	AM	HEBM	Roger Caballero	(530) 277-6804	Phil Michael (916) 221-2071
AIR / AIR Briefing	118.6250		118.6250	AM	ATGS	Ray Taglio	(707) 391-6708	
AIR / GROUND-EAST TAC25	159.2775	192.8 (T16)	159.2775	FM	ATGS	Nick Welch	(707) 484-5060	
AIR / GROUND - WEST TAC24	151.3325	192.8(T16)	151.3325	FM	HLCO	John Zuniga	(209)304-3464	Nick Clements (619)742-8428
COMMAND	See CommPlan			FM	HLCO	Erich Schwab	(530) 708-2702	Kyle Lumsted (707)372-2609
TOLC	123.0250		123.0250	AM				
DECK	163.1000		163.1000	FM				
CALCORD - MEDICAL	156.0750	156.7(6)	156.0750	FM				
AIRGAURD - Emergency Only	168.6250		168.6250	FM				

HELICOPTERS (Use page 2 if Needed)

FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks
Guard 830	1	UH 60	7M	9:00	10:00	Bucket/PAX	3PD	3	AstarB3	Healdsburg	700	800	HLCO
Guard 831	1	UH 60	7M	9:00	10:00	Bucket/PAX	73U	3	Bel206LI	7M	700	800	H-1 RECON
Guard 833	1	UH-60	7M	9:00	10:00	Bucket/PAX	9TH	3	Bel206L	7M	700	800	RECON
2MP	1	UH-60	Healdsburg	7:00	8:00	LL Bucket	G33	3	LakotaLUH-72	7M	800	900	HLCO RECON
401AJ	1	CH-47	Healdsburg	7:00	8:00	LL Bucket							
6TV	2	UH1H	7M	7:00	8:00	LL Bucket/Restricted							
C104	2	UH1H	Healdsburg	7:00	8:00	Bucket/Rescue/IA							
C906	2	UH1H	7M	7:00	8:00	Bucket/IA							

FIXED WING (Use Page 2 if Needed)

FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks

AIR OPERATIONS SUMMARY ICS-220

Incident Name / Incident Number LNU Lightning Complex/CALNU 13407				Sunrise 6:32	Startup 7:02	Cutoff 19:22	Sunset 19:52	Time Prepared 1900	Date Prepared Monday August 24, 2020	Prepared By M.Deacon			
Planned Missions (Includes: Water Dropping, Retardant, Recon, Rescue, Cargo, Personnel Transport, Air Attack, HLCO, etc.)								Shutdown 20:28	Operational Period - Date Tuesday August 25, 2020		Operational Period - Time 0800-0800		
Mission	Aircraft	Start Time	Departure Point	Destination	Instructions For Aircraft or Name of Personnel or Type of Cargo (if applicable)								
Power Line Patrol	TBD	700	Napa	Barryessa	PJ Helicopters Pilot will call AOBD before lifting.								
Power Line Patrol	TBD	700	Napa	Barryessa	PJ Helicopters Pilot will call AOBD before lifting.								
Recon	Type III	900	7M Helibase	Angwin	Call AOBD before departing HB								
Recon	Type III	1400	7M Helibase	Angwin	Call AOBD before departing HB								
Recon	Type III	1600	7M Helibase	Angwin	Call AOBD before departing HB								
HELICOPTERS (Page 2)													
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks
FIXED WING (Page 2)													
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks
Helibase Name:		Helibase Name:		Helibase Name:		Helibase Name:		Helibase Name:		Helibase Name:		Helibase Name:	
Latitude:		Latitude:		Latitude:		Latitude:		Latitude:		Latitude:		Latitude:	
Longitude:		Longitude:		Longitude:		Longitude:		Longitude:		Longitude:		Longitude:	
Notes:		Notes:		Notes:		Notes:		Notes:		Notes:		Notes:	

MEDICAL PLAN (ICS 206)

1. Incident Name: LNU LIGHTNING COMPLEX
2. Operational Period: Date From: 8/25/20 Date To: 8/26/20
Time From: 0700 Time To: 0700

3. Medical Aid Stations:

Name	Location	Contact Number/Freq	Paramedics
MERT	Calistoga Base Camp (Exit Route)	530-227-1742	Yes
CAL MAT (Treatment & Supplies)	Calistoga Base Camp (Golf Course)	916-257-0492	Yes

4. Transportation (indicate air or ground):

Ambulance Service	Location	Contact Number	Level of Service
AMR Medic 72	Calistoga 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
AMR Medic 743	Dry Creek Rd X Canyon Rd	Complex Communications	ALS
AMR Medic 744	DP-18 Guerneville	Complex Communications	ALS
AMR Medic 94	Sonoma County Fairground	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, Lat & Long Helipad	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	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

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

Camp Emergency
Contact Medical Unit with patient complaint/condition and location. Medical staff will respond to stabilize the patient.
- Medical Unit contacts
1. Communications
2. Safety
3. Logistics
4. Operations
5. Crew Supervisor
6. Comp/Claims

Injury Reporting Procedures
Nature of Injury: _____
Location of Patient: _____
Point of Contact: _____
Transportation Requested by: Air _____ Ground _____
Point of Pick-Up: _____
Lat: _____ Long: _____
Patient Unit ID: _____
Is an EMT with Patient: Yes _____ No _____
Age: _____ Sex: Male _____ Female _____

All Emergencies - Secure the area and identified witnesses for later investigation. Keep accurate log of events.

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

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: LNU LIGHTNING COMPLEX BRANCH X, XX


2. Date/Time Prepared: Date: 08/24/2020 Time: 1930

3. Operational Period: Date From: 08/25/20 Date To: 08/26/20
Time From: 0700 Time To: 0700

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 BRANCHXX, XXX, XL	169.5375	123.0 (T2)	164.7125	123.0 (T2)	NIFC C8 IS LOCATED ON MT VACA BRANCH XX, XXX, XL	
4	COMMAND	NIFC C9	EAST ZONE BRANCH XX, XXX, XL	170.0125	123.0 (T2)	165.2500	123.0 (T2)	NIFC 9 IS LOCATED ON BERRYESSA PEAK AND CAN BE USED IN BRANCH XX, XXX, XL	
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)	WALBRIDGE	
8	TACTICAL	CDF T27	BRANCH X DIV D, DIV F	159.3075	192.8 (T16)	159.3075	192.8 (T16)	WALBRIDGE	
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 X, XX DIV L DIV TT	154.2725	156.7 (T6)	154.2725	156.7 (T6)	WALBRIDGE / 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:  Date/Time: 08/24/20 1930


ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC

ICS 205 - INCIDENT I RADIO COMMUNICATIONS PLAN

1. Incident Name: LNU LIGHTNING COMPLEX BRANCH XXX, XL	2. Date/Time Prepared Date: 08/24/2020 Time: 1930	3. Operational Period: Date From: 08/25/20 Time From: 0700 Date To: 08/26/20 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, XXX, XL	169.5375	123.0 (T2)	164.7125	123.0 (T2)	NIFC C8 IS LOCATED ON MT VACA BRANCH XX, XXX, XL	
4	COMMAND	NIFC C9	EAST ZONE BRANCH XX, XXX, XL	170.0125	123.0 (T2)	165.2500	123.0 (T2)	NIFC 9 IS LOCATED ON BERRYESSA PEAK AND CAN BE USED IN BRANCH XX, XXX, XL	
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	VFIRE 26	BRANCH XXX DIV CC	154.3025	156.7 (T6)	154.3025	156.7 (T6)	HENNESSEY	
8	TACTICAL	NIFC T1	BRANCH XL DIV GG	168.0500		168.0500		HENNESSEY	
9	TACTICAL	NIFC T3	BRANCH XL DIV KK	168.6000		168.6000		HENNESSEY	
10	TACTICAL	NIFC T5	BRANCH XL DIV MM	166.7250		166.7250		HENNESSEY	
11	TACTICAL	VTAC14	BRANCH XXX DIV WW/ZZ	159.4725	156.7 (T6)	159.4725	156.7 (T6)	DIV WW/ZZ WILL BE IDENTIFIED AS DIV ZZ	
12									
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 COML (T)	Signature: 	Date/Time: 08/24/20 1930
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ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: LNU INITIAL ATTACK	2. Date/Time Prepared Date: 08/24/2020 Time: 1930	3. Operational Period: Date To: 08/26/20 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	LNU EAST	UNIT WIDE	151.3400	136.5 (T4)	159.3150	123.0 (T2)	NEW INITIAL ATTACK INCIDENT	
2	COMMAND	LNU WEST	UNIT WIDE	151.4600	136.5 (T4)	159.3900	107.2 (T10)	NEW INITIAL ATTACK INCIDENT	
3									
4									
5	TACTICAL	VFIRE 22	INITIAL ATTACK	154.2650N	156.7 (T6)	154.2650N	156.7 (T6)	NEW INITIAL ATTACK INCIDENT	
6	TACTICAL	CDF T6	INITIAL ATTACK	151.3250	192.8 (T16)	151.3250	192.8 (T16)	NEW INITIAL ATTACK INCIDENT	
7									
8									
9									
10	TACTICAL	CDF T24	WEST ZONE AIR TO GROUND	151.3325	192.8 (T16)	151.3325	192.8 (T16)	WEST ZONE AIR TO GROUND	
11	TACTICAL	CDF T25	EAST ZONE AIR TO GROUND	159.2775	192.8 (T16)	159.2775	192.8 (T16)	EAST ZONE AIR TO GROUND	
12									
13	MEDICAL	CALCORD	INCIDENT WIDE	156.0750	156.7 (T6)	156.0750	156.7 (T6)	EMS COORDINATION	
14	AIR TO GROUND	CDF A/G 2	UNIT WIDE	159.2625	192.8 (T16)	159.2625	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 COML (T)	Signature: 
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC	NIMS IAP Date/Time: 08/24/20 1930

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

"LNU Lighting Complex" Incident Fire Suppression Repair Plan

I. Objectives

The purpose of this plan is to establish expectations for the orderly and cost effective mitigation of fire suppression damage. Given the magnitude of the LNU Lightning Complex, the Fire Suppression Repair (FSR) technical specialists will use this plan as a general guide but will also have to be as adaptive as possible in ensuring the most expedient and effective measures are implemented given the range of the FSR-related conditions they will likely encounter throughout the Sonoma Lake Napa Unit.

II. General Repair Guidelines

A. Helispots/Staging Areas/Safety Zones

- 1) Re-contour to the original slope as requested by the Repair Specialist.
- 2) Remove soil, and/or breach berms so that runoff can be dissipated. Cross drain these areas to effectively dissipate water runoff.
- 3) Place disturbed vegetation, brush and trees, piled during line construction, on the surface of safety zones and open areas. This may be done with equipment or hand crews.

B. Roads

- 1) Re-establish existing berms where applicable.
- 2) Breach berms to facilitate drainage, where applicable.
- 3) Clean culverts plugged with soil and rock resulting from fire suppression activities.
- 4) Blading or grading of roads may be necessary.

C. Firelines; Hand and Dozer

Install waterbars **as needed**. Waterbars are designed to intercept, slow and spread the precipitation run-off in order to reduce sediment transport and soil erosion. The idea is to move water off the fireline before it can build up enough energy to erode and transport sediment. Re-establish waterbars and rolling dips using pre-fire locations. Flatten berms along fire lines to match natural contours. Utilize cut vegetation for erosion control on steep dozer and hand lines.

Water Bar or cross drain spacing				
Fireline or Road Gradient (%)	0-10%	11-25%	26-50%	>50%
Spacing	200'	150'	100'	75'

D. Watercourses

- 1) Watercourse crossings shall be dipped to original configuration. Waterbreaks shall be installed on each side of channel to divert flow off of trails prior to entering watercourse channel.
- 2) Remove all soil and debris that was placed in any stream channel. A Repair Specialist will review the site for acceptability. If all foreign material cannot be removed with heavy equipment, the material shall be removed by hand. The approaches to the crossing may be sloped back to prevent future stream bank failure.

E. Other Repair Concerns

- 1) Remove all trash from fire lines and other affected areas.
- 2) Repair, broken, damaged fences, and/or gates damaged as the result of the fire control operations will be repaired. (Note: Extent and condition of damage should be documented prior to repairs.)

Prepared by:

Jason Butcher, Fire Suppression Repair Lead



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
crllloyd@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

SHIFT TICKET 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					Remarks/Comments **	
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	
Poor* Avg. Good Exc. N/A					Mike Jones	
Met Performance Expectations					Govt. Rep. Signature	
Equipment in Safe Working Condition					Mike Jones	
Operator Skill Level					Contractor Signature	
Operates Safely					Smokey Bear	
Operator's Cooperation Level					Date	
Overall Performance					08/18/20	
					Time	
					0600	
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297	
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)	
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					Remarks/Comments **	
Date Mo / Day	Start	Stop	Work	Assignment		
08/18	0600	1800	12	Division B		
Vendor Rating					Govt. Rep. Name and Position - PRINT	
Poor* Avg. Good Exc. N/A					Mike Weber	
Met Performance Expectations					Govt. Rep. Signature	
Equipment in Safe Working Condition					Mike Weber	
Operator Skill Level					Contractor Signature	
Operates Safely					Bob Smith	
Operator's Cooperation Level					Date	
Overall Performance					08/18/20	
					Time	
					0600	
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297	
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)	
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative

GENERAL MESSAGE (ICS 213)

1. Incident Name (Optional):		
2. To (Name and Position): Specific Name, Ordering, Supply, etc. & 4 Digit ICS Position (ORDM)		
3. From (Name and Position): Your Name & 4 Digit ICS Position		
4. Subject: Purpose of This 213 (ex. Office Supplies)	5. Date: Todays Date	6. Time: 24 Hr Format
7. Message: WHAT IS REQUESTED – 4 Digit ICS Position – Specific Item Description (type, size, HP, etc) – Trainee Y/N? NAME REQUEST? – CORRECT, LEGIBLE spelling – Unit/Agency – Location – Contact Info – Attach OES Name Request Documentation for Local Government QUANTITY – How Much/Many are required – (EA, BX, RL, CS, PR, etc) DATE/TIME REQUIRED – Be Reasonable – ASAP CAN NOT be Processed REPORTING LOCATION – ICP, DP 1, Supply, PIO Trailer, 1 st Ave c/o A St., etc. ANY ADDITIONAL DESCRIPTIVE INFORMATION – Special Needs/Requirements, Attachments, Wet/Dry, 12/24 hour, 1 or 2 Operator, Rental Car or Devices Approved, Any Other Pertinent Information ORDERING CONTACT – Name, ICS Position, Phone Number of Person Placing Request		
8. Approved by: Name: Printed Name	Signature:	Position/Title: Unit Leader or >
9. Reply: DO NOT WRITE BELOW LINE 8 – Use Additional 213's if Space is Required. Use Separate 213's for Aircraft, Crews, Equipment, Overhead & Supplies DO NOT LEAVE WITHOUT YOUR COPY – SIGNED / INITIALED BY THE RECEIVER IF IT ISN'T DOCUMENTED, IT DIDN'T HAPPEN		
10. Replied by: Name:	Position/Title:	Signature:
ICS 213	Date/Time: Date	

STATE OF CALIFORNIA
 DEPARTMENT OF FORESTRY AND FIRE PROTECTION
PROPERTY CERTIFICATION OF LOCATION OR DAMAGE
CERTIFICATE OF RESPONSIBILITY FOR INCIDENT OCCURRENCE
 CAL FIRE-101 page 1 of 2 (1/07)

Incident #
Request #

DOC. NUMBER:

LOCATION / INCIDENT NAME:	INCIDENT NUMBER:	UNIT:	REGION:	DATE:
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THE FOLLOWING ARTICLES WERE: (broken, left on line, damaged, or other)	DATE OF OCCURRENCE:
------------------------------------------------------------------------	---------------------

QUANTITY	UNIT OF MEAS.	CAL FIRE STOCK NUMBER <small>(COMPLETE WHENEVER ASSIGNED)</small>	DESCRIPTION <small>(INDICATE SIZE, MAKE, MODEL, TYPE, ETC., TO CLEARLY DESCRIBE THE ITEM, PROVIDE ADEQUATE DATA TO EFFECTIVELY IDENTIFY EQUIPMENT OR PROPERTY.)</small>	PROPERTY NUMBER

DIV: _____ **DIV's**

Name: _____

DIVS

Signature: _____

Attention Division Group Supervisor, by signing this document you are authorizing the above items to be replaced by the Supply Unit and/or Fire.

LOCATION OF ITEMS: _____

REMARKS:

SIGNATURE OF PERSON CERTIFYING OCCURRENCE AS DESCRIBED			
SIGNATURE:	PRINTED NAME:	TITLE:	DATE:
UNIT SUPERVISOR'S APPROVAL			
COMMENTS:			
SIGNATURE OF UNIT ADMINISTRATOR:		TITLE:	DATE:



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.

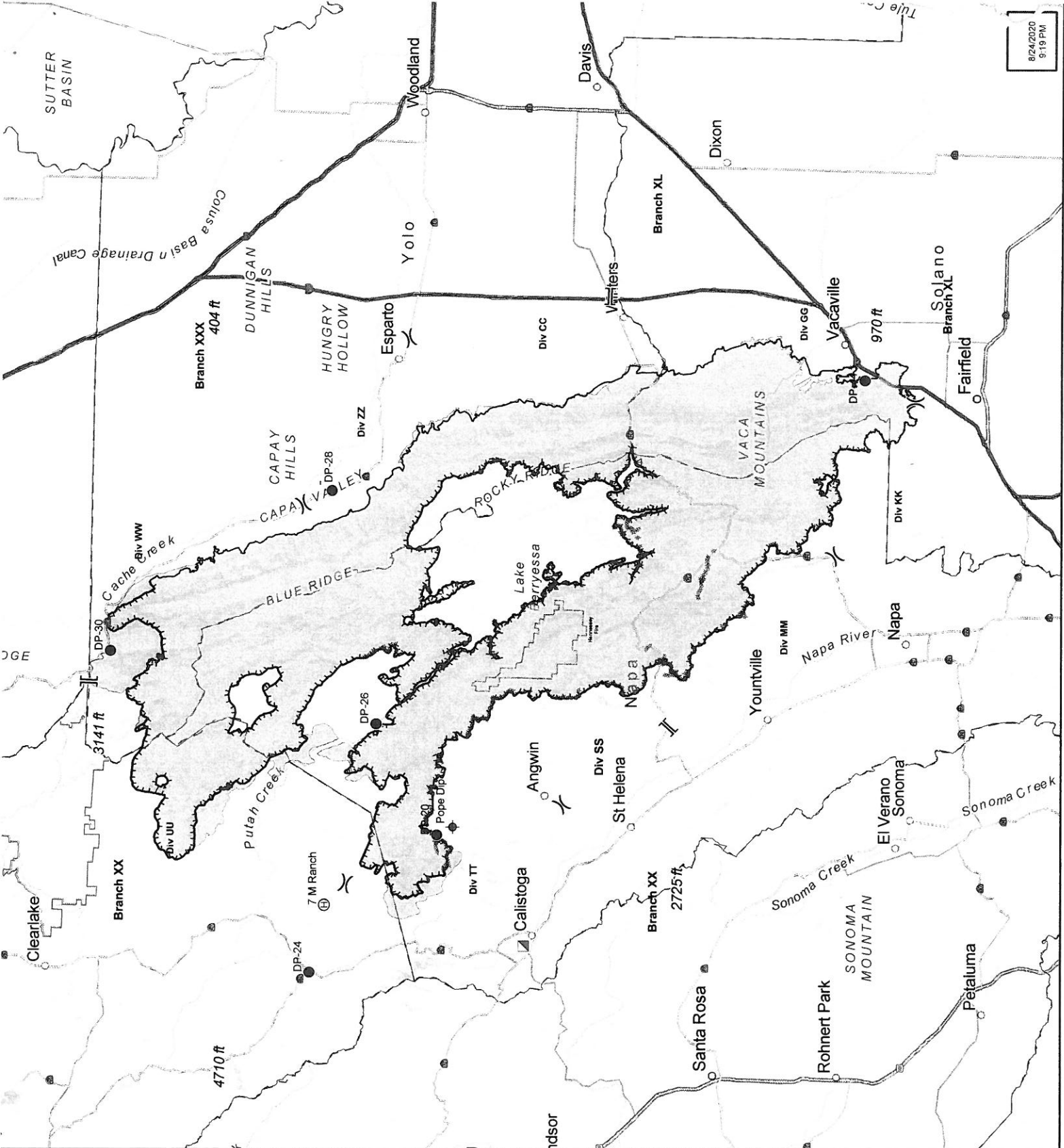
Warren Parrish: 916-823-6641

Chris Lamonto: 916-247-6974

Amy Head: 916-956-3277

ESS Helpline: 916-445-4337

We are here for all personnel at this incident.



Transportation
LNU Lightning Complex

East Zone
August 25, 2020
0700 - 0700

- ▲ One Lane Only: OK for trucks
- Dip Site
- Drop Point
- Helibase
- Incident Command Post
- Division Break
- Branch Break
- ┌ Uncontrolled Fire Edge
- └ Contained Line
- ⊗ Completed Dozer Line
- H Completed Hand Line
- R Road as Completed Line
- 👤 Wildfire Daily Fire Perimeter
- ▬ Interstate
- ▬ Highway or ramp
- ▬ County Boundary
- ▬ Wilderness



Scale: 1:440,000





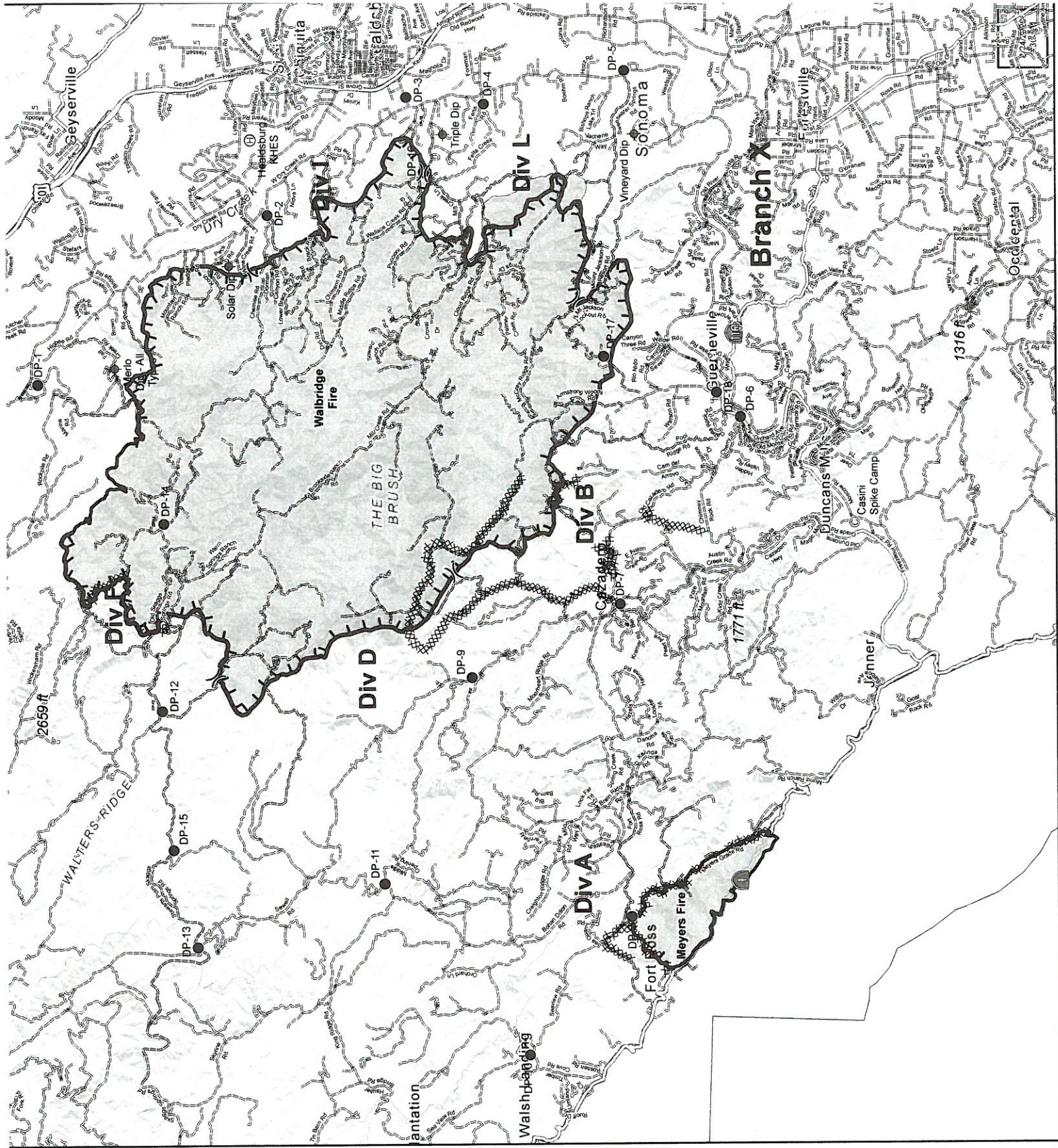
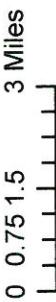
Transportation
LNU Lightning Complex

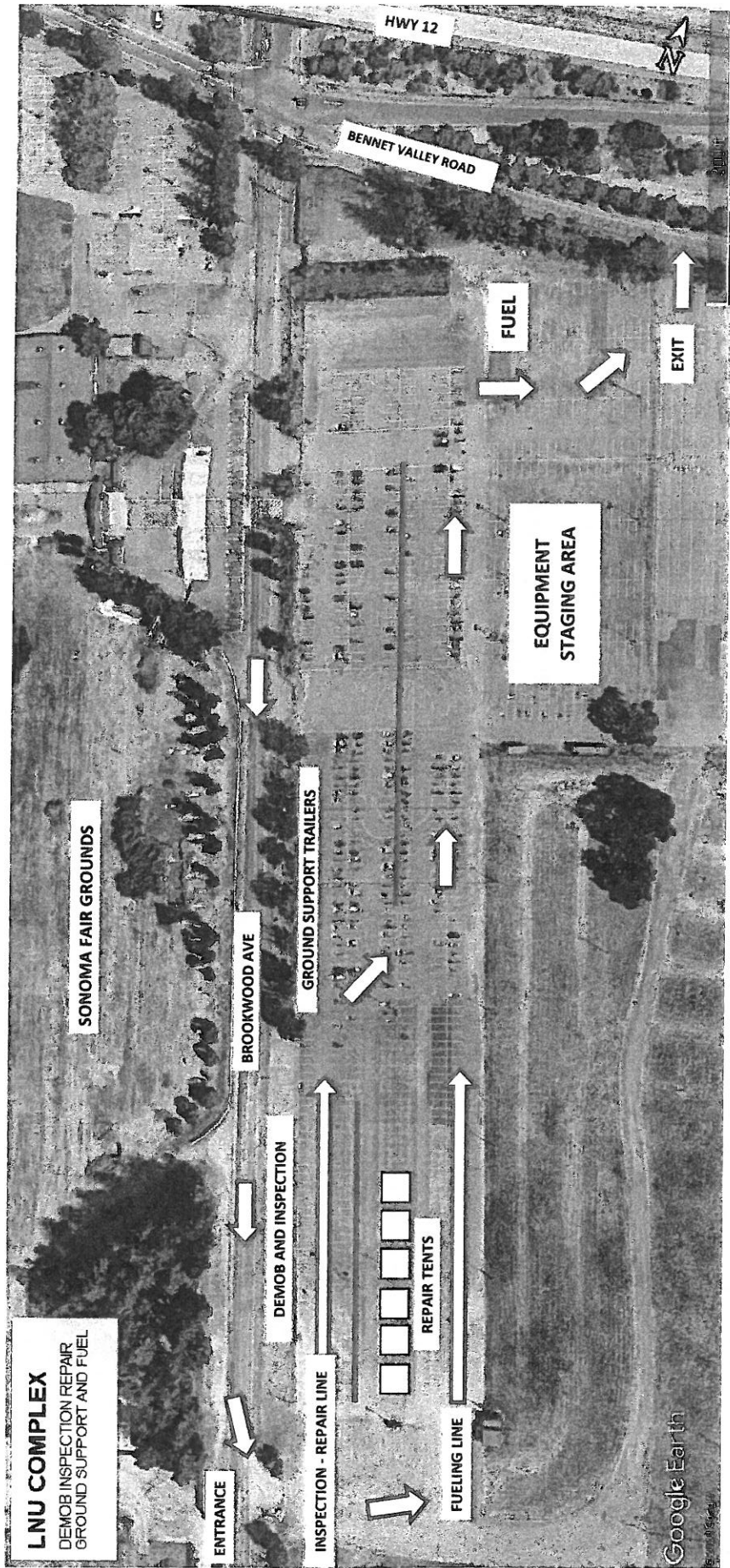
West Zone
 August 25, 2020
 0700 - 0700

- Camp
- ◆ Dip Site
- Drop Point
- ⊙ Helibase
- X Division Break
- ┌ Uncontrolled Fire Edge
- ▬ Contained Line
- XX Completed Dozer Line
- H Completed Hand Line
- R Road as Completed Line
- 👤 Wildfire Daily Fire Perimeter
- ▬ Highway or ramp
- ▬▬ Local or 4WD road
- ▭ County Boundary



Scale: 1:180,224



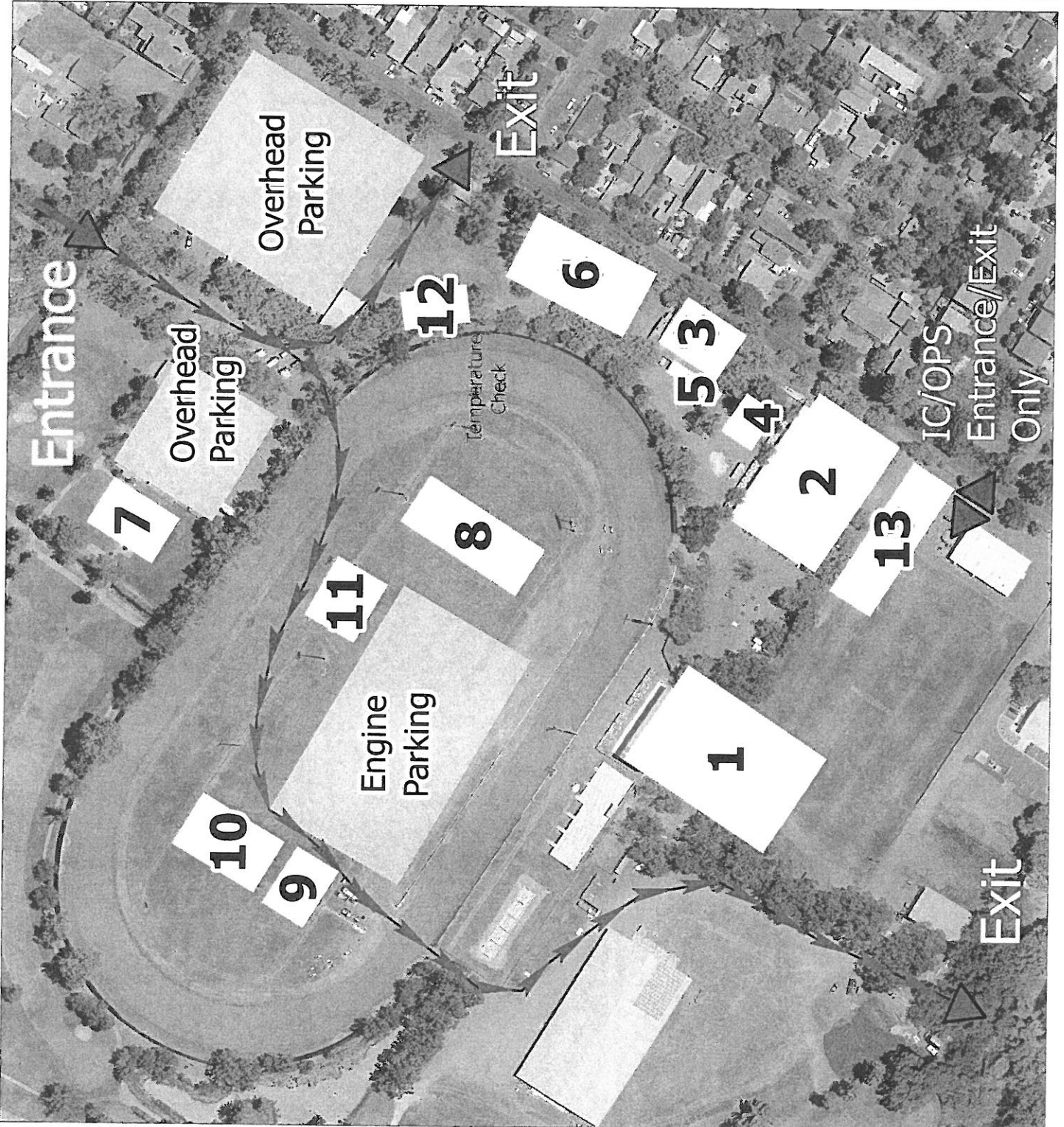
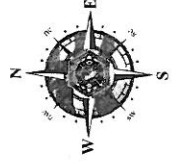




Facility Map

LNU Lightning Complex

- 1 MKU
- 2 Briefing
- 3 Plans
- 4 DINS
- 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



UNIT LOG (ICS 214)

1. Incident Name:
LNU LIGHTNING COMPLEX

2. Operational Period: Date From: 8/25/20 Date To: 8/26/20
Time From: 0700 Time To: 0700

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: _____