

CORRECTED

INCIDENT ACTION PLAN

CZU LIGHTNING

CA-CZU-005205

Warrenella: CA-CZU-005183

Thursday



OPERATIONAL PERIOD



8/20/2020 0700

to

8/21/2020 0700



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 8/20/2020 Time From: 0700	Date To: 8/21/2020 Time To: 0700
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3. Objective(s):

Strategic Objectives

A full suppression strategy is to be implemented on the CZU Lightning Incident. Values at risk associated to the incident include human safety, private property and associated improvements, electrical power infrastructure, and cultural values. Minimize acres burned on all lands by utilizing effective and efficient strategies and tactics while maintaining safety first.

Leaders Intent

Work effectively with cooperative partners towards a common goal of protecting values in a safe and efficient manner. All incident assigned personnel should be prepared to take the appropriate actions regarding:

- Professional behavior, conduct timely / effective communications
- Personal safety and safety of others, including driving slowly, safely and defensively implementation of tactics that offer a high probability of success
- Manage fatigue by taking breaks and maintaining work rest cycles
- All line supervision personnel including crew and striketeam leaders must attend the morning Operational Briefing

Management Objectives

- Fight fire aggressively while maintaining safe work practices to minimize threats to the public and emergency responders, all actions and efforts will focus on safe guarding the citizens and resources of Santa Cruz and San Mateo counties
- Ensure evacuation and repopulation occurs in safe, efficient, and effective manner
- Ensure COVID-19 precautions and best practices are met always
- Minimize damage to structures, private property and other improvements in the fire area
- Protect natural, cultural, heritage resources
- Continue to foster and maintain positive relationships with all local cooperators and stakeholders
- Provide timely and accurate incident information
- Maintain fiscal accountability keeping costs commensurate with values at risk

Control Objectives

- Keep the fire North of Highway 17
- Keep the fire South of Highway 92
- Keep the fire East of Highway 1
- Keep the fire West of Interstate 280

General Situational Awareness

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

Stop, Think, Organize, Proceed

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

- | | | | |
|---|--|--|---|
| <input checked="" type="checkbox"/> ICS 203 | <input checked="" type="checkbox"/> ICS 215A | <input checked="" type="checkbox"/> COVID-19 Checklist | <input checked="" type="checkbox"/> Demob Message |
| <input checked="" type="checkbox"/> ICS 204 | <input checked="" type="checkbox"/> ICS 220 | <input checked="" type="checkbox"/> Training Message | <input type="checkbox"/> Ground Support Map |
| <input checked="" type="checkbox"/> ICS 205 | <input checked="" type="checkbox"/> Weather Forecast | <input checked="" type="checkbox"/> PIO Message | <input type="checkbox"/> Facilities Map |
| <input checked="" type="checkbox"/> ICS 206 | <input checked="" type="checkbox"/> Fire Behavior | <input checked="" type="checkbox"/> Finance Message | <input checked="" type="checkbox"/> Travel Map |
| <input checked="" type="checkbox"/> ICS 208 | <input checked="" type="checkbox"/> Safety Message | <input checked="" type="checkbox"/> Shift Ticket Example | <input checked="" type="checkbox"/> ICS 214 |

7. Prepared By: Steve DeBenedet

Position/Title: PSC

Signature: 

8. Approved by Incident Commander:


Billy See

Signature: 

ICS 202

NIMS IAP

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: CZU Lightning		2. Operational Period: Date From: 8/20/2020		Date To: 8/21/2020	
		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
UC's	B. SEE / G. LANSDOWNE		Operations	M. BRUNTON	
Deputy	B. FARIAS		Deputy NORTH	J. OHS	
Safety Officer	D. SARGENTI		Deputy SOUTH	S. NORMAN	
Information Officer	D. OLSON / B. MERCADO (T)		Deputy ADMIN	A. TURNER	
Liaison Officer	M. SMITH / J. DAPPER (T) / D. CARREIRO (T)		Zone	North	J. OHS
4. Agency/Organization Representatives:			Branch	I	J. SCHMOLLINGER
Agency/Organization	Name		Branch	IX	
BLM	B. BLOM				
OES	D. FRANKLIN				
State Parks	S. SIPES				
PG&E	F. FRAONE		Zone	South	S. NORMAN
Redwood Empire Timber	J. WEAVER		Branch	II	N. ARMSTRONG
CDCR	D. MENDOCA		Branch	VI	K. BOHALL
			Branch	X	
			Branch	Warrenella	
5. Planning Section:					
Chief	B. BLOXHAM				
Deputy	S. DEBENEDET				
Resource Unit	T. BYRD / R. SCOTT (T)				
Situation Unit	T. TUGGLE / C. INGRAM (T)				
Documentation Unit					
Demobilization Unit	E. CAMPBELL				
GISS	S. STANISH				
FBAN	B. NEWMAN				
IMET	A. HOON		Air Operations Branch		Director: M. STANFORD
Training Tech Spec	J. VOYSON		Air Support Group Supervisor		
Crew Tech Spec			Air Tactical Group Supervisor		
			Helibase Manager		J. COLLINS
6. Logistics Section					
Chief	R. TOVAR				
Deputy	R. CLUFF		8. Finance/Administration Section:		
Supply Unit			Chief	R. RAINES	
Facilities Unit	R. HOSTETLER		Deputy	T. EASTWOOD / P. AGUADA (T)	
Ground Support Unit	A. WHITLOCK		Time Unit	J. OROZCO JR.	
Communications Unit	K. JOHNSON		Procurement Unit	K. SHAEFER	
Medical Unit	K. FORTNEY		Comp/Claims Unit	T. MARTIN	
Ordering Manager	J. SCHEID / J. PECKHAM (T)		Cost Unit		
Hired Equip. Tech Spec	A. WHITLOCK				
Prepared By: Name:	Steve DeBenedet	Position/Title:	PSC	Signature: 	
ICS 203		Date/Time:	8/19/2020 2300 hours		



CZU Lightning Fire Weather Forecast



FORECAST NO: 1
PREDICTION FOR: Thursday Day and Night
SHIFT DATE: 8/20 0700 to 8/21 0700
FORECAST ISSUED: 8/19/2020 at 1900

NAME OF FIRE: CZU Lightning
UNIT: CA-CZU
SIGNED: Alex Hoon
Incident Meteorologist

WEATHER DISCUSSION: ...HOT, DRY AND BREEZY THROUGH FRIDAY...

Slight cooling is expected for today, although temperatures remain above normal with abnormally very dry conditions over most of the fire area. Breezy north-northwest winds will continue today over the fire through tonight and into Friday. The only exception will be a shallow marine layer right along the coast below 1000ft. Expect to see poor recoveries tonight for most of the fire area around 15-20% in the thermal belts above 1500ft. Some relief is expected by Friday afternoon as a deepening marine layer is expected to bring higher humidity into the weekend. Lighter winds are expected Saturday and Sunday.

WEATHER FORECAST THURSDAY:

WEATHER: Sunny with smoke.

TEMPERATURES: Highs 80s and low 90s... except near 70 degrees along the coast.

HUMIDITY: 10-15%... except near the coast around 40%.

20 FT WINDS:

ABOVE 1500 ft – North-northwest 10 mph with gusts to 20 mph.

BELOW 1500 ft – North-northwest 5-10 mph with gusts to 15 mph.

STABILITY: Marine layer near 1000ft along the coast. **HAINES 5** above 1500ft level.

THURSDAY NIGHT: ...VERY DRY OVERNIGHT THERMAL BELT...

WEATHER: Smoky skies. Otherwise clear.

TEMPERATURES: Overnight lows 70s above 1500ft... 60s below 1500ft

HUMIDITY: above 1500ft near 15-20%... except near 60% near the coast.

20 FT WINDS:

ABOVE 1500ft – North-Northwest 10-15 mph with gusts to 25 mph.

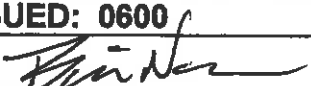
BELOW 1500ft – North-Northwest 5-10 mph with gusts to 15 mph.

EXTENDED FORECAST: ...INCREASING MOISTURE LATE FRIDAY... STEADY NORTH WINDS...

FRIDAY AND FRIDAY NIGHT: Mostly sunny. Max temps...80-90°F. Min RH 25-35%. North-Northwest 10-15 mph with gusts to 25 mph. Min Temps... 60s/70s.

SATURDAY AND SUNDAY: Mostly sunny with some coastal fog. Max temps...80-90°F. Min RH 30-40%. Light north winds 5 mph. Min Temps... upper 60s/70s.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: Wildfire
FIRE NAME: CZU LIGHTNING	OPERATIONAL PERIOD: 8/20/20 – 8/21/20
DATE ISSUED: 8/20/2020	TIME ISSUED: 0600
UNIT: CA-CZU-5205	SIGNED:  Typed/printed: Brian Newman FBAN

INPUTS

WEATHER SUMMARY

Temperatures will cool slightly today but remain above average for the area. The marine layer will struggle to reach inland areas, limiting humidity recovery for the fire area except along the coastline. Winds will continue to be the concern with steady North West winds 10-15 MPH with gusts possible to 20 to 25 MPH on the ridges. Night time conditions will have temps lowering to the low to mid 60's with humidity rising to 50% along the coastline and limited recovery only reaching 15 to 20% for all other areas, with persistent winds at 10-15 MPH gusting to 25 MPH from the North.

OUTPUTS

FIRE BEHAVIOR

GENERAL: The fire is burning in heavy timber mix of Hardwoods and Coastal Redwoods along with thick litter and some intermixed grass and brush. The region is experiencing moderate to severe drought with rainfall for the area at about 50% of average for the previous rain season. Fuel moistures in the brush are near critical levels, and the 100 hour and 1000 hour fuels moistures are around 7%. The probability of ignition is 85% to 97% depending on fuel model.

SPECIFIC:

Below 1500 foot elevation: The fire will be active through most of the operational period. A coastal influence may affect the activity right along the coast but will have minimal influence away from that. The fire is primarily in Coastal Redwoods and thick timber litter. These fuels will burn readily at this point and can produce large ember cast with the forecasted winds. Single and group tree torching is possible and may experience high rates of spread when aligned with slope and winds.

Above 1500 foot elevation: The fire will remain active for the entire operational period due to little to no humidity recovery. The fire is primarily carried by the lighter fuels, brush and litter. Single and group tree torching will continue, causing spotting of ½ to 1 mile. The fuels are very receptive to fire brands and will spread easily especially when fanned by the predicted winds. When aligned with slope and winds, fire activity can quickly transition to short crown runs.

AIR OPERATIONS: Thick smoke over the southern end fire area will limit air operations especially in lower valleys, while the North end of the fire should have clear air most of the day.

SAFETY

- Escape routes and safety zones are a must especially with heavy timber and extremely dry fuels and observed active fire behavior! Don't let down your guard down.
- Snags/ trees can burn in the upper portions. Look up! Just because there is no fire in the lower trunk doesn't mean it safe.
- Fire in drainages can dislodge rocks and burning objects.



CAL FIRE INCIDENT MANAGEMENT TEAM 3



1. INCIDENT NAME: CZU Lightning Complex		2. DATE PREPARED: August 19, 2020	3. TIME PREPARED: 1500
4. PREPARED BY: David Sargenti SOF1	5. LEADER NAME: David Sargenti SOF1	6. OPERATIONAL PERIOD: 8/20/2020 0700 TO 8/21/2020 0700	

SAFETY MESSAGE

ac-count-a-bil-i-ty

1. the obligation of an individual or organization to account for its activities, accept responsibility for them, and to disclose the results in a transparent manner.

- Take all COVID 19 precautions.
- Trees are weakened due to fire activity. Look Up, Down, and Around.
- Make sure everyone gets a briefing!
- Monitor your hydration/nutrition intake and keep adequate supplies of each.
- Understand the plan for the day and your individual role within the plan.
- Drive defensively and expect the unexpected.
- Civilians are still present within the fire areas.
- There are power and utility lines down around the fire areas. Take appropriate action when encountering these hazards.

SNAG (Hazard Tree) SAFETY:

- Size up snag hazards in work area
- Never become complacent
- Always look up
- Get weather reports
- Scout out parking, work areas, and safety zones
- Advise co-workers of known hazards
- Face your hazards and take appropriate action
- Examine work area for other hazards
- Take extra caution around heavy equipment
- You are responsible for your own safety

- Lookouts
- Communications
- Escape Routes
- Safety Zones



INCIDENT RISK ANALYSIS ICS 215A



BRANCH	HAZARDOUS ACTIONS/ CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	COVID 19	<ul style="list-style-type: none"> Wear mask when in camp and around the public. Wash/sanitize hands often. Maintain social distancing when applicable. Complete daily COVID screening process.
ALL	WILDLAND URBAN INTERFACE	<ul style="list-style-type: none"> Review IRPG (pg. 12-16) Scout driveways prior to committing to them. Triage structures and placard as necessary.
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> Watch your speeds. Drive defensively! Expect the unexpected. Watch for road degradation and dusty conditions. Be aware of debris in the roadways from rollout and suppression operations.
ALL	WEATHER	<ul style="list-style-type: none"> Be aware of changing wind conditions. Watch for changing weather conditions.
ALL	FIRING OPERATIONS	<ul style="list-style-type: none"> Ensure adequate personnel and resources are available for the operation. Follow the Fire Operations checklist. Utilize Risk Management Process IRPG (p. 1).
ALL	POWER LINES	<ul style="list-style-type: none"> Be cautious of down lines. Make appropriate notifications if found.
ALL	HYDRATION	<ul style="list-style-type: none"> Drink water before, during and after each shift. Be alert for signs of heat stress in yourself and others.
ALL	FIRE AND DROUGHT WEAKENED TREES/SNAG HAZARDS	<ul style="list-style-type: none"> Follow Hazard Tree Safety Guidelines (IRPG p. 22). Many of the trees within the fire area and along roadways are stressed due to drought conditions and burn times.
ALL	CIVILIAN PRESENCE	<ul style="list-style-type: none"> Watch for civilian traffic. Be aware that civilians continue to occupy the fire area.. Watch for residents in and around the area.
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> Check the communication plan for frequency assignments. Be clear and concise when talking on the radio. Use human repeaters as needed.
ALL	BRIEFINGS	<ul style="list-style-type: none"> Make sure everyone gets a briefing on the plan for the day. Document this on your ICS 214.
ALL	LCES	<ul style="list-style-type: none"> Ensure that LCES is being utilized.
ALL	AIRCRAFT AWARENESS	<ul style="list-style-type: none"> Be aware of rotor wash when working near helicopters. Understand that hazardous trees may react to helicopters overhead. Monitor assigned aircraft frequencies.
ALL	HEAVY EQUIPMENT	<ul style="list-style-type: none"> Be aware of heavy equipment working in the area. Be watchful around heavy equipment, they may not see you.
Incident Name: CZU Lightning Complex		Date Prepared: 8/19/2020 Prepared by: <i>David Sargenti</i> SOF1 Operational Period: 7/20/2020-7/21/2020 0700-0700

In readiness is all



CAL FIRE INCIDENT MANAGEMENT TEAM 3



Fire and COVID-19 Briefing Checklist

Self-Awareness / Screening

- Immediately separate yourself from others.
- Notify supervisor if you or others experience:
 - Cough, more than expected
 - Shortness of breath or difficulty breathing
 - New loss of taste or smell
 - Fever ○ Sore throat
 - Chills ○ Muscle pain
- Review and follow crew and division plans to isolate, triage, and transport symptomatic personnel.

Hygiene on the Fireline

- Properly wash or sanitize your hands often, especially before and after eating or entering a public place, and after coughing or sneezing.
- Avoid handshakes and communal use items.
- Maintain a supply of hand sanitizer and hand wipes. Inform supervisor of needed resupply.
- Disinfect high touch surfaces often:
 - Radios, phones, doors, pumps, fuel cans, etc.

Social Distancing and Protective Equipment

- Initiate, practice, and remind others of social distancing.
- Conduct briefings and conversations outdoors and at least 6 feet apart.
- Utilize face coverings as a tool when practical.
- Clean or replace dirty face coverings, equipment, and PPE.

Communications

- Face coverings and social distancing complicate communications. Ensure effective sender/receiver messaging.

Protect yourself, your crew, and your camp!

Find more information: <https://www.nwcf.gov/coronavirus>.

NFES 002646 (06/2020)

In readiness is all

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">CZU Lightning</p>	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division <p style="text-align: center;">North I</p>
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Page 1 of 2

4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: J. SCHMOLLINGER Division/Group Supervisor:	Zone Ops: J. OHS Branch Safety: J. VOYSON (12hr) Air Attack:
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					Hours	Reporting Location
Resource Identifier	ALS	LWD	Leader	Personnel	Request #			
STA						0700-0700	ICP	
STA						0700-0700	ICP	
STA						0700-0700	ICP	
STC NEU 9231C			B. Skehan	16	E-5	0700-0700	ICP	
STC						0700-0700	ICP	
STC						0700-0700	ICP	
STF						0700-0700	ICP	
STF						0700-0700	ICP	
STF						0700-0700	ICP	
STF						0700-0700	ICP	
STG MEU 9113G			R. Noel	30	C-25	0700-0700	ICP	
STG						0700-0700	ICP	
STL						0700-0700	ICP	
STL						0700-0700	ICP	
DOZ CZU 1741				2		0700-0700	ICP	
DOZ PVT E-58			H. McGrowan	2	E-58	0700-0700	ICP	
DOZ PVT E-59			T. Norton	2	E-59	0700-0700	ICP	
DOZ PVT E-60			T. Norton	2	E-60	0700-0700	ICP	

6. Work Assignments:
 Prep and defend structures
 Assist with evacuations as needed

7. Special Instructions:
 If Divisions are created, Branch I should use "A" and "F". Blank 204's are provided.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Cheuk Mtn (North Zone) T11 Copemicus
NIFC T1	4	TACTICAL	168.0500	136.5 (T4)	168.0500	136.5 (T4)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd	RESL	Signature:
ICS 204	Date/Time: 8/19/2020 2200	Personnel Count: 54

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division North I
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: J. SCHMOLLINGER Division/Group Supervisor:		Zone Ops: J. OHS Branch Safety: J. VOYSON (12hr) Air Attack:
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Page 2 of 2


5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
WT PVT E-109			R. Edwards	2	E-109	0700-0700	ICP
WT PVT E-110			R. Day	2	E-110	0700-0700	ICP
DIVS						0700-0700	ICP
DIVS						0700-0700	ICP
HEQB						0700-0700	ICP
ENG T6 LOMA MAR ENG-655							0700-
W/T PVT Bay Area E-9							E-9 0700-0700 ICP
W/T PVT Black Lightning E-42							E-42 0700-0700 ICP
W/T PVT Hanes E-43							E-43 0700-0700 ICP
W/T PVT Gassaway E-105							E-105 0700-1900 ICP
* MAST PVT Greenwood E-17							E-17 0700-1900 ICP
MAST PVT Left Coast E-111							E-111 0700-1900 ICP
			B. Brovelet				

6. Work Assignments:
Prep and defend structures
Assist with evacuations as needed

7. Special Instructions:
If Divisions are created, Branch I should use "A" and "F". Blank 204's are provided.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chauk Min (North Zone) T11 Copernicus
NIFC T1	4	TACTICAL	168.0500	136.5 (T4)	168.0500	136.5 (T4)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Tophyr Byrd RESL Signature: 

ICS 204 Date/Time: 8/19/2020 2200 Personnel Count: 4

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division North IX
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4. Operations Personnel:		Page 1 of 2
Operations Section Chief: M. BRUNTON Branch Director: Division/Group Supervisor:	Zone Ops: J. OHS Branch Safety: J. VOYSON (12hr) Air Attack:	

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STA						0700-0700	ICP	
STA						0700-0700	ICP	
STA						0700-0700	ICP	
STC						0700-0700	ICP	
STC						0700-0700	ICP	
STC						0700-0700	ICP	
STC						0700-0700	ICP	
STF						0700-0700	ICP	
STF						0700-0700	ICP	
STF						0700-0700	ICP	
STG TGU 9252G			R. Corning	33	C-2	0700-0700	ICP	
STG						0700-0700	ICP	
STL						0700-0700	ICP	
STL						0700-0700	ICP	
DOZ PVT E-61			M. Murdock	2	E-61	0700-0700	ICP	
DOZ PVT E-62			C. Clark	2	E-62	0700-0700	ICP	
WT PVT E-44			K. Stone	2	E-44	0700-0700	ICP	
WT PVT E-46			R. Logue	2	E-46	0700-0700	ICP	

6. Work Assignments:
Prep and defend structures
Assist with evacuations as needed

7. Special Instructions:
If Divisions are created, Branch IX should use "N" and "R". Blank 204's are provided.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chauik Mtn (North Zone) T11 Copernicus
NIFC T5	6	TACTICAL	166.7250	136.5 (T4)	166.7250	136.5 (T4)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd	RESL	Signature:
ICS 204	Date/Time: 8/19/2020 2200	Personnel Count: 41

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division South II
		Page 1 of 3

4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: N. ARMSTRONG Division/Group Supervisor:	Zone Ops: S. NORMAN Branch Safety: B. ZABEL (12hr) Air Attack:
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA XSM 2275A							ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STC						0700-0700	ICP
STC						0700-0700	ICP
STC						0700-0700	ICP
STC						0700-0700	ICP
STC						0700-0700	ICP

6. Work Assignments:
Prep and defend structures
Assist with evacuations as needed

7. Special Instructions:
If Divisions are created, Branch II should use "BB" and "GG". Blank 204's are provided.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chauk Mtn (North Zone) T11 Copernicus
NIFC T7	8	TACTICAL	168.2500	136.5 (T4)	168.2500	136.5 (T4)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd	RESL
Signature:	Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division South II
4. Operations Personnel:		Page 2 of 3

Operations Section Chief: M. BRUNTON Branch Director: N. ARMSTRONG Division/Group Supervisor:	Zone Ops: S. NORMAN Branch Safety: B. ZABEL (12hr) Air Attack:
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STC						0700-0700	ICP
STC						0700-0700	ICP
STF						0700-0700	ICP
STF						0700-0700	ICP
STF						0700-0700	ICP
STG LNU 9141G						0700-0700	ICP
STG						0700-0700	ICP
DOZ LNU 1447			J. Hawkins	1	E-7	0700-1900	ICP
DOZ PVT E-6			T. Bishop	2	E-6	0700-0700	ICP
DOZ PVT E-49			D. Zatkovich	2	E-49	0700-0700	ICP
DOZ PVT E-50				2	E-50	0700-0700	ICP
DOZ PVT E-51			J. Willis	2	E-51	0700-0700	ICP
WT CRZ 2951						0700-0700	ICP
WT PVT E-104			N. Bassaway	2	E-104	0700-0700	ICP
WT PVT E-107			K. Tull	3	E-107	0700-0700	ICP
WT PVT E-135			P. Geerrero	2	E-135	0700-0700	ICP
WT PVT E-10				2	E-10	0700-0700	ICP
DIVS						0700-0700	ICP

6. Work Assignments:
Prep and defend structures
Assist with evacuations as needed

7. Special Instructions:
If Divisions are created, Branch II should use "BB" and "GG". Blank 204's are provided.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chautk Mtn (North Zone) T11 Copernicus
NIFC T7	8	TACTICAL	168.2500	136.5 (T4)	168.2500	136.5 (T4)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd RESL Signature: 

ICS 204 Date/Time: 8/19/2020 2200 Personnel Count: 16

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division South II
4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: N. ARMSTRONG Division/Group Supervisor:		Page 3 of 3

Zone Ops: S. NORMAN	Branch Safety: B. ZABEL (12hr)
Air Attack:	

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
DIVS						0700-0700	ICP	
HEQB						0700-0700	ICP	
FALM High Sierra 0-52					0-52	0700-1900	ICP	
FALM Christian 0-51					0-51	0700-1900	ICP	
FALM Amos 0-47					0-47	0700-1900	ICP	
FALM Sky Lake 0-50					0-50	0700-1900	ICP	
FALM Mike Aldrin 0-48					0-48	0700-1900	ICP	
FELB Anderson 0-63					0-63	0700-1900	ICP	
STC SHU 9243C			Noel		E-6	0700-0700	ICP	
W/T 3651					E-28	0700-0700-1900	ICP	
W/T PVT A+G E-11					E-11	0700-0700	ICP	
W/T PVT Pajaro Valley E-135					E-135	0700-		
W/T PVT Vehicle Matrix E-40					E-40	0700-0700	ICP	
THSP CZU Pershing						0700-		

6. Work Assignments:
Prep and defend structures
Assist with evacuations as needed

7. Special Instructions:
If Divisions are created, Branch II should use "BB" and "GG". Blank 204's are provided.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chauk Mtn (North Zone) T11 Copernicus
NIFC T7	8	TACTICAL	168.2500	136.5 (T4)	168.2500	136.5 (T4)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Tophir Byrd	RESL	Signature:
ICS 204	Date/Time: 8/19/2020 2200		Personnel Count: #VALUE!

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division South VI
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Page 1 of 2

4. Operations Personnel:	
Operations Section Chief: M. BRUNTON Branch Director: K. BOHALL Division/Group Supervisor:	Zone Ops: S. NORMAN Branch Safety: B. ZABEL (12hr) Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STA						0700-0700	ICP
STC AEU 9270C					E-16	0700-0700	ICP
STC						0700-0700	ICP
STC						0700-0700	ICP
STC						0700-0700	ICP
STC						0700-0700	ICP
STF						0700-0700	ICP

6. Work Assignments:
Prep and defend structures
Assist with evacuations as needed

7. Special Instructions:
If Divisions are created, Branch VI should use "MM", "PP", and "TT". Blank 204's are provided.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chauk Mtn (North Zone) T11 Copernicus
CDF T26	10	TACTICAL	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Topher Byrd	RESL	Signature:
ICS 204	Date/Time: 8/19/2020	2200	Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-weight: bold;">CZU Lightning</p>	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division <p style="text-align: center; font-weight: bold;">South VI</p>
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: K. BOHALL Division/Group Supervisor:	Zone Ops: S. NORMAN Branch Safety: B. ZABEL (12hr) Air Attack:
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STF						0700-0700	ICP
STF						0700-0700	ICP
STG						0700-0700	ICP
STG						0700-0700	ICP
STL						0700-0700	ICP
STL						0700-0700	ICP
DOZ PVT E-19				2	E-19	0700-0700	ICP
DOZ						0700-0700	ICP
WT PVT E-8			J. Owens	2	E-8	0700-0700	ICP
WT PVT E-13			D. Keylon	2	E-13	0700-0700	ICP
WT PVT E-41			C. Bales	2	E-41	0700-0700	ICP
WT PVT E-106			D. Scolten	2	E-106	0700-0700	ICP
WT PVT E-108			T. Moody	2	E-108	0700-0700	ICP
DIVS BONFANTE			D. Bonfante	1	O-8	0700-0700	ICP
DIVS POTTENGER (T)			B. Pottenger	1	O-96	0700-0700	ICP
HEQB							
WT Hill Top E-47					E-47	0700-0700	ICP
ICP NR 07							

6. Work Assignments:
Prep and defend structures
Assist with evacuations as needed

7. Special Instructions:
If Divisions are created, Branch VI should use "MM", "PP", and "TT". Blank 204's are provided.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chaulk Mtn (North Zone) T11 Copernicus
CDF T26	10	TACTICAL	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd	RESL	Signature:
ICS 204	Date/Time: 8/19/2020 2200	Personnel Count: 14

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division South X
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4. Operations Personnel:		Page 1 of 2
Operations Section Chief: M. BRUNTON Branch Director: Division/Group Supervisor:	Zone Ops: S. NORMAN Branch Safety: B. ZABEL (12hr) Air Attack:	

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STA						0700-0700	ICP	
STA						0700-0700	ICP	
STA						0700-0700	ICP	
STC						0700-0700	ICP	
STC						0700-0700	ICP	
STC						0700-0700	ICP	
STC						0700-0700	ICP	
STF						0700-0700	ICP	
STF						0700-0700	ICP	
STF						0700-0700	ICP	
STG						0700-0700	ICP	
STG						0700-0700	ICP	
STL						0700-0700	ICP	
STL						0700-0700	ICP	
STL						0700-0700	ICP	
DOZ						0700-0700	ICP	
DOZ						0700-0700	ICP	
DOZ						0700-0700	ICP	

6. Work Assignments:
Prep and defend structures
Assist with evacuations as needed

7. Special Instructions:
If Divisions are created, Branch X should use "WW" and "XX". Blank 204's are provided.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Cheulk Mtn (North Zone) T11 Copernicus
CDF T30	12	TACTICAL	151.3925	192.8 (T16)	151.3925	192.8 (T16)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Topher Byrd	RESL	Signature:
ICS 204	Date/Time: 8/19/2020	2200	Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division South X
4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: Division/Group Supervisor:		Page 2 of 2

Zone Ops: S. NORMAN Branch Safety: B. ZABEL (12hr) Air Attack:	Operations Section Chief: M. BRUNTON Branch Director: Division/Group Supervisor:
--	---

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					Hours	Reporting Location
Resource Identifier	ALS	LWD	Leader	Personnel	Request #			
DOZ						0700-0700	ICP	
WT						0700-0700	ICP	
WT						0700-0700	ICP	
DIVS						0700-0700	ICP	
DIVS						0700-0700	ICP	
HEQB						0700-0700	ICP	
ENG BLM ENG3147 (from Warrenella)						0700-		
W/T AVT Cutting Edge E-12				E-12	E-12	0700-1900	ICP	
CRW IHC Kern Valley (from Warrenella)					C-3	0700-0900	ICP	
CRW T2 Folsom Lake (from Warrenella)					C-4	0700-0700	ICP	
W/T BLM 3193								

6. Work Assignments:
 Prep and defend structures
 Assist with evacuations as needed

7. Special Instructions:
 If Divisions are created, Branch X should use "WW" and "XX". Blank 204's are provided.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chalk Mtn (North Zone) T11 Copernicus
CDF T30	12	TACTICAL	151.3925	192.8 (T16)	151.3925	192.8 (T16)	
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd	RESL	Signature:
ICS 204	Date/Time: 8/19/2020 2200	Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: Division/Group Supervisor:	Night Ops: Branch Safety: Air Attack:	Page 1 of 1
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location

6. Work Assignments:

7. Special Instructions:

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chauk Mtn (North Zone) T11 Copernicus
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd RESL Signature: _____

ICS 204 Date/Time: 8/19/2020 2200 Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <div style="text-align: center; font-weight: bold;">CZU Lightning</div>	2. Operational Period: Date From: 08/20/20 Date To: 08/21/20 Time From: 0700 Time To: 0700	3. Zone Branch Division
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: Division/Group Supervisor:		Night Ops: Branch Safety: Air Attack:
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Page 1 of 1

5. Resources Assigned:		** Resources Below In Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	

6. Work Assignments:

7. Special Instructions:

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300		T9 Loma (South Zone) T10 Chaulk Mtn (North Zone) T11 Copernicus
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T17	15	AIR TO GROUND	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Topher Byrd	RESL	Signature: _____
ICS 204	Date/Time: 8/19/2020 2200		Personnel Count: 0

AIR OPERATIONS SUMMARY ICS-220

Incident Name / Number CZU Lightning / CA-CZU-005205		Sunrise Startup 628 558		Cutoff 1926		Sunset 1956		Time Prepared 1900		Date Prepared 08/19/2020		Prepared By Matt Stanford	
								Shutdown 2126		Operational Period - Date Thursday August 20, 2020		Operational Period - Time 0700-0700	
<p>General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.</p> <p>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.</p> <p><i>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.</i></p>													
Helibase Information				TFR Information				Rescue Ship Information					
Name Watsonville				Request #				Name					
Latitude 38° 56.270				Radius:				Phone					
Longitude 121° 47.227				Altitude: 147 msl				Make/Model					
Unicom 122.7				Centerpoint:				Location					
Name				NOTAMS:				Coalinga					
Latitude				Frequency				Request Procedure for These Aircraft:					
Longitude				http://tfr.faa.gov/tfr2/list.html				Contact Incident Communications					
(Use page 2 if needed)								See Medical Plan For Additional Info					
Frequencies		RX	Tone	TX	Tone	AM / FM	Position	Name	Phone	Trainee	Phone		
Command		151.2650	103.5 (T8)	159.3300	OST	FM	AOBD	M. STANFORD	951-545-9205				
AIR / GROUND - TACTICAL		159.3150	192.8000	159.3150	107.2000	FM	ASGS						
AIR/AIR ROTARY WING		135.3250		135.3250		AM	HEBM	Jared Collins	(858) 353-6261	Matt Munson	707-228-6646		
AIR/AIR Briefing						AM	ATGS	TBA	(805) 903-3408				
AIR TACTICS		168.3375		168.3375		FM	HLCO	Tim Shiffer	650-245-1715				
TOLC							HLCO						
DECK		169.1500		169.1500		AM	HLCO						
CALCORD - MEDICAL		156.0750	156.7 (6)	156.0750	156.7 (6)	FM							
AIRGUARD - Emergency Only		168.6250		168.6250	110.9 (1)	FM							
HELICOPTERS (Use page 2 if Needed)													
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks
N82BH	I	UH-60	Watsonville	0800	0800								
N603PG	I	UH-60	Watsonville	0800	0800								
N605PG	I	UH-60	Watsonville	0800	0800								
N606PG	I	UH-60	Watsonville	0800	0800								
N374PA	II	205A-1	Watsonville		0800								
N242BH	III		Watsonville		0800								
N16726	III	Bell 206B3	Watsonville		0800								
FIXED WING (Use Page 2 if Needed)													
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks

Matthew Stanford

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name:
CZU Lightning

2. Date/Time Prepared

Date: 08/19/20
 Time: 1830

3. Operational Period:

Date From: 08/20/20
 Time From: 0700

Date To: 08/21/20
 Time To: 0700

4. Communications



Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	100.0 (T9)	Tone 9 Loma (South Zone)
2	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	107.2 (T10)	Tone 10 Chaulk Mountain (North Zone)
3	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	114.8 (T11)	Tone 11 Copernicus
4	TACTICAL	NIFC T1	Branch I	168.0500	136.5 (T4)	168.0500	136.5 (T4)	
5	TACTICAL	NIFC T3	Warrenella	168.6000	136.5 (T4)	168.6000	136.5 (T4)	
6	TACTICAL	NIFC T5	Branch IX	166.7250	136.5 (T4)	166.7250	136.5 (T4)	
7	TACTICAL	NIFC T6	Unassigned	166.7750	136.5 (T4)	166.7750	136.5 (T4)	
8	TACTICAL	NIFC T7	Branch II	168.2500	136.5 (T4)	168.2500	136.5 (T4)	
9	TACTICAL	VFIRE 26	Unassigned	154.3025	156.7 (T6)	154.3025	156.7 (T6)	
10	TACTICAL	CDF T26	Branch VI	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
11	TACTICAL	CDF T27	Unassigned	159.3075	192.8 (T16)	159.3075	192.8 (T16)	
12	TACTICAL	CDF T30	Branch X	151.3925	192.8 (T16)	151.3925	192.8 (T16)	
13	TACTICAL	CDF T31	Unassigned	159.3825	192.8 (T16)	159.3825	192.8 (T16)	
14	MEDICAL	CALCORD	All Branches	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
15	AIR TO GROUND	CDF T17	All Branches	159.3150	192.8 (T16)	159.3150	192.8 (T16)	
16	EMERGENCY	AIRGUARD	All Branches	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY
17								
18								
19								
20	EMERGENCY	AIRGUARD	All Branches	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

5. Special Instructions

ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC

Signature: *Kyle R. Johnson*
 Date/Time: 08/19/20 / 1900

NIMS IAP

  MEDICAL PLAN	1. INCIDENT NAME CZU Lighting Complex CZU-005205	2. DATE PREPARED 8/19/20	3. TIME PREPARED 1800	4. OPERATIONAL PERIOD 8/20/20-8/21/20 0700-0700
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5. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Medical Unit	ICP		

6. TRANSPORTATION				
A. Air Ambulances				
NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Stanford Life Flight (Controlled LZ only no scene)	900 Blake Wilbur Dr Palo Alto	ECC	XX	

B. Ground Ambulances				
AMR San Mateo	Felton station 59	ECC	XX	
AMR Santa Cruz	Various in the system	ECC	XX	

7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Dominican Hospital Level II	1555 Soquel Dr Santa Cruz 36 98.96°N / -121 98.37°W	8 min	25 min	831-462-7700	XX			XX
Stanford Medical Center Level I	900 Blake Wilbur dr. San Mateo 37 43.5158 / -122 17.4335	17 min	45 min	650-498-4343	XX			XX
U.C. Davis Medical Center Level I	2315 Stockton Blvd. Sacramento 33 55.4870 / -121 45.5436	1 hour	2.5 hours	916-734-2944	XX		XX	

8. MEDICAL EMERGENCY PROCEDURES	
<p>LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.</p> <ul style="list-style-type: none"> Division Supervisor contacts: <ul style="list-style-type: none"> FEMT / FEMP Communications Unit Communication Unit will clear command channel for emergency traffic; as needed for Minor/Major Emergency Communications will switch all emergency traffic to CALCORD as needed or requested. Communications Unit contacts: <ul style="list-style-type: none"> Medical Unit Safety Operations Division Supervisor will run medical emergency on CALCORD. Medical Unit will: <ol style="list-style-type: none"> Dispatch air/ground ambulance to as appropriate. If necessary, after patient pickup, dispatch ambulance to helibase for transportation. Notify receiving hospital of injury status. <p>CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident.</p>	<p align="center">INJURY REPORTING PROCEDURES</p> <p>NATURE OF INJURY _____</p> <p>LOCATION OF PATIENT _____</p> <p>TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___</p> <p>POINT OF PICKUP _____</p> <p>LAT _____ LONG _____</p> <p>PATIENT UNIT ID _____</p> <p align="center">REMINDER: DO NOT GIVE PT NAME OVER RADIO</p> <p>IS AN EMT WITH PATIENT: YES ___ NO ___</p> <p>AGE _____</p> <p>SEX: MALE ___ FEMALE ___</p> <p>ALL EMERGENCIES—Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</p> <p align="right">Medical Unit (951) 264-9340</p>

9. PREPARED BY (MEDICAL UNIT LEADER) Kevin Fortney MEDL <i>[Signature]</i>	10. REVIEWED BY (SAFETY OFFICER) David Sargenti SOF1 <i>[Signature]</i>
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CAL FIRE INCIDENT MANAGEMENT TEAM 3



TRAINING SPECIALIST MESSAGE

TRAINEES:

A Training Specialist is on site but currently working remotely, trainees will be required to submit all documentation to the training specialist electronically. Please utilize the QR codes below during the check-in process and prior to the demob process.

- During the check-in process, you will need to take photos of your valid incident qualification card and position task book cover page and upload using the QR code.
- During the close-out process, you will need to take photos of your ICS 225, Evaluation Record and Verification/Certification page (if being recommended for qualification), and upload using the QR code.

Please ensure all forms and position task books are filled out completely with all signatures in place prior to uploading. Your close-out packet will be emailed to you electronically and hard copies will be mailed to the training officer listed during the check-in process.

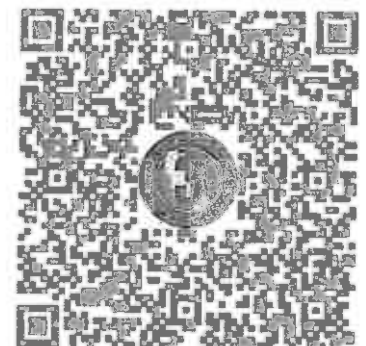
CHECK-IN



Forms are available at the
Training Desk if needed

Justin Voyson TNSP
661-547-8629

CLOSE-OUT



In readiness is all



INCIDENT MANAGEMENT TEAM 3



DEMOBILIZATION MESSAGE CZU Lightning CA-CZU-005205

We appreciate your efforts during this incident and want to make sure that we get you to your next destination safely and efficiently. When we begin demobilization, a Tentative Demobilization List will be posted in several places around base camp, including the briefing area and the eating area. If you are on this list, please adhere to the following:

SHOW UP AT THE DESIGNATED TIME

- Show up at the designated time.
- Do not show up early.
- Do not show up late.


A demobilization schedule has been prepared in careful coordination with all essential demobilization functions. Not following the demobilization schedule can have significant negative impacts on the Demobilization Unit staff and all other resources scheduled for demobilization. We do not want you or any other resources to have unnecessary delays. Please adhere to your scheduled demobilization time.

BE PREPARED FOR A RE-ASSIGNMENT

There may be other incidents in the state that are in need of resources. There is a possibility that some of the resources released from this incident will be immediately assigned to another one. Please make sure you are properly supplied, rested, and nourished while waiting for your designated demobilization time.

BE THOROUGH AND EFFICIENT

Demobilization begins and ends at the Demobilization Unit. Please follow the instructions given to you when starting the demobilization process. Returning to the Demobilization Unit with a complete and accurate Demobilization Check-Out (ICS-221) form will help prevent any unnecessary delays and ensure you are shown as available for future assignments. Unforeseen delays can occur during the demobilization process, such as mechanical issues discovered while at Ground Support. Plan to visit the Time Unit towards the end of the demobilization process in order to provide an accurate accounting of your time.

 DMOB IMT 3

In readiness is all



PUBLIC INFORMATION SECTION



Incident Information Line: (831) 335-6717

Email Updates (sign up):
www.tinyurl.com/CZUlightning

STATUS	
Incident Start Date: 8/16/2020	Incident Start Time: 3:15 PM
Cause: Lightning	Acres:
Containment:	Total Personnel:

MEDIA – The 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 locations specified within the code. However, this does not include crime scenes, private property and does not imply that the news media may interfere with incident operations while they are in the areas of concern. More information can be found [here](#).

CAL FIRE SOCIAL MEDIA POLICY – When assigned to a CAL FIRE incident, you will adhere to the CAL FIRE Social Media Policy, Section 0691. You can find further information about the CAL FIRE Social Media Policy [here](#).

PHOTOGRAPHS AND VIDEOS OF INCIDENT – We are in a new era of media. Media no longer means news/broadcast industry, but now refers to anyone that has the capability to shoot video, photographs and post them onto social media sites in a matter of minutes. Unfortunately, we have seen some instances of photographs or videos 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 expose oneself to unwanted ramifications. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera loses their situational awareness.

The Public Information Office would like copies of the video and pictures that you safely took while not in an emergency situation, fire suppression activity or in an overhead assignment. Bring your video and pictures to the Public Information trailer; they will be reviewed and possibly uploaded to our many CAL FIRE social media sites. Remember, we don't want photographs or videos that depict unsafe, unprofessional or embarrassing circumstances, which are a serious breach of ethics.

LOST AND FOUND – The Information Section will manage lost and found items for the incident. If you have lost an item please leave your contact information and what you have lost at the Information Section. If you have found an item on the incident, bring the item to the Information Section with your contact information as well. All items left in Lost and Found will be turned over to the local CAL FIRE Santa Cruz Unit.

MAIL SERVICE – The Information Section can assist you with sending and receiving mail.



FINANCE SECTION MESSAGE



CAL FIRE personnel and equipment time will be located at the Community Center.

Please make sure hired equipment shift tickets are completed for all private vendors and dropped off in the Time Unit by agency personnel / line supervisors only, as well as EERAs.

Procurement and Comp/Claims will be located offsite and phone numbers for them will be located at the TIME Unit.

Report all injuries and suppression damage to the Comp/Claims Unit, no matter how minor.

OES will be located by the Communications Unit.

Any Local Unit, Local Government that will be Assistance by Hire please see the TIME Unit.

ROGER RAINES, FSC1
TERRY EASTWOOD, DEP. FSC1
PATRICK AGUADA, DEP. FSC1 (T)

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 CZU LIGHTNING		Incident Number CA-CZU-005205	Request Number E # Here		Operator #1 Bob Smith	Operator #2 Jeff Smith	
Agreement Number Obtain from vendor's agreement							
Equipment Make CAT		Equipment Model / Type D6N, Type II E				<input checked="" type="checkbox"/> Contractor	<input type="checkbox"/> Government
Serial Number 6LN3344		Licence Number				<input checked="" type="checkbox"/> Contractor	<input type="checkbox"/> Government
Equipment Use							
Date		Start		Stop		(Circle) Hours / Days / Miles	
Mo / Day	Start	Stop	Work	Assignment			
8/17	0700	2400	17	Division B			
8/18	0001	0700	7	Division B			
Remarks/Comments ** NO DAMAGE / NO CLAIMS							
Vendor Rating					Govt. Rep. Name and Position - PRINT		
Poor*	Avg.	Good	Exc.	N/A	Mike Weber Div. A		
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					07/20/20		
					Time		
					0800		
					CALFIRE 297		
					(Rev 3-2011)		

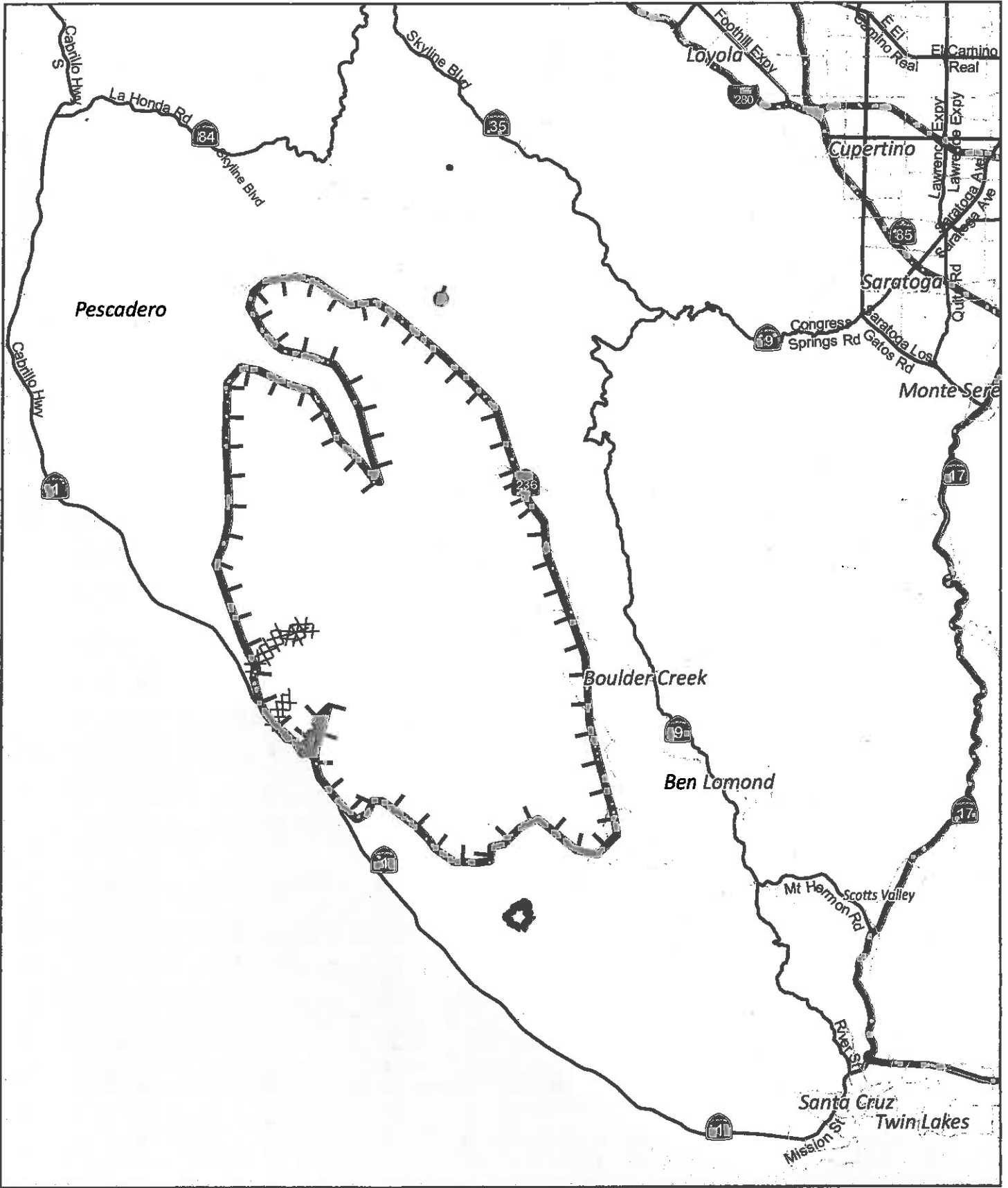
* NOTE: Any rating of POOR requires an explanation in Comment Section.
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative




EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name		
The responsible Government Officer will complete this form each shift					Fireline Builders		
Incident or Project Name CZU LIGHTNING		Incident Number CA-CZU-005205	Request Number E # Here		Operator #1 Bob Smith	Operator #2	
Agreement Number Obtain from vendor's agreement							
Equipment Make CAT		Equipment Model / Type D6N, Type II E				<input checked="" type="checkbox"/> Contractor	<input type="checkbox"/> Government
Serial Number 6LN3344		Licence Number				<input checked="" type="checkbox"/> Contractor	<input type="checkbox"/> Government
Equipment Use							
Date		Start		Stop		(Circle) Hours / Days / Miles	
Mo / Day	Start	Stop	Work	Assignment			
8/18	0001	0700	7	Off Shift			
8/18	0701	1900	12	Division B			
8/18	1901	2400	5	Off Shift			
Remarks/Comments ** NO DAMAGE / NO CLAIMS							
Vendor Rating					Govt. Rep. Name and Position - PRINT		
Poor*	Avg.	Good	Exc.	N/A	Mike Weber Div. A		
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					07/20/20		
					Time		
					0600		
					CALFIRE 297		
					(Rev 3-2011)		

* NOTE: Any rating of POOR requires an explanation in Comment Section.
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

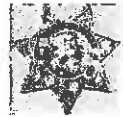
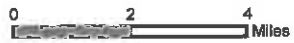
Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative



CZU Lightning
CA-CRZ-005205

-  Uncontrolled Fire Edge
-  Contained Line
-  Completed Dozer Line

Travel Map



UNIT LOG (ICS 214)

1. Incident Name: <p style="text-align: center; margin-left: 100px;">CZU Lightning</p>	2. Operational Period: Date From: 8/20/2020 Date To: 8/21/2020 Time From: 0700 Time To: 0700
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3. Unit Name/Designators	4. Unit Leader (Name and ICS Position)
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5. Personnel Assigned/Designators		
NAME	ICS POSITION	HOME BASE

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

7. Prepared By:	Date/Time:
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