

INCIDENT ACTION PLAN CZU LIGHTNING

CA-CZU-005205

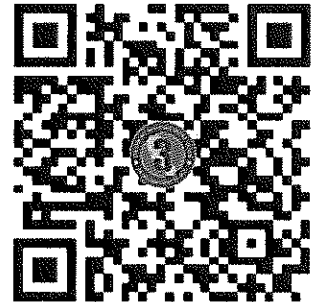
Sunday



OPERATIONAL PERIOD



8/23/2020 0700
to
8/24/2020 0700



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: CZU Lightning	2. Operational Period:	Date From: 8/23/2020	Date To: 8/24/2020
		Time From: 0700	Time To: 0700

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, and 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, and 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

In the COVID-19 environment, high density populations or large groups are particularly at risk. To help protect yourself, your family and to ensure all employees return home safely, make sure to practice social distancing.

Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:

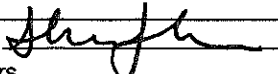
6. Incident Action Plan

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

7. Prepared By: Steve DeBenedet Position/Title: PSC Signature:

8. Approved by Incident Commander: Billy See Signature:

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: CZU Lightning		2. Operational Period: Date From: 8/23/2020 Time From: 0700		Date To: 8/24/2020 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
UC's	B. SEE / G. LANSDOWNE / S. LOPEZ / S. WATKINS		Operations	M. BRUNTON	
Deputy	B. FARIAS		Deputy NORTH	J. OHS	
Safety Officer	D. SARGENTI / D. GODDEN (T)		Deputy SOUTH	S. NORMAN	
Information Officer	D. OLSON / B. MERCADO (T)		Deputy ADMIN	A. TURNER	
Liaison Officer	M. SMITH / D. CARREIRO / J. DAPPER (T)		Zone	North	J. OHS
LE Liaison Officer	J. JARED		Branch	X	
			Division/Group	A / C	D. HIBDON / E. PETERSEN (T)
4. Agency/Organization Representatives:			Branch	I	S. JERRY
Agency/Organization	Name		Division/Group	E / G	
CZU Line Officer	J. COX		Branch	IX	A. GONZALEZ (12)
OES	P. MERCADO / J. ADAMS (T)		Division/Group	K	J. KOOS
State Parks	S. SIPES				
PG&E	F. FRAONE		Zone	South	S. NORMAN
Redwood Empire Timber	J. WEAVER		Branch	II	B. HAM
CDCR	D. MENDONCA		Division/Group	RR	J. SILVEIRA
CCC	B. DUNKLE		Division/Group	TT	D. BONFANTE (T)
			Branch	VI	J. PIERCE
			Division/Group	WW	J. HEGGIE
			Division/Group	ZZ	S. MURRAY
			Division/Group	CONTINGENCY	A. HUBBS (12)
5. Planning Section:					
Chief	B. BLOXHAM				
Deputy	S. DeBENEDET / S. JOHNSON (T)				
Resource Unit	T. BYRD / R. SCOTT (T)				
Situation Unit	T. TUGGLE / C. INGRAM (T)				
Documentation Unit	K. MOORE				
Demobilization Unit	E. CAMPBELL				
GISS	S. STANISH				
FBAN	B. NEWMAN				
IMET	A. HOON				
Training Tech Spec	J. VOYSON		Air Operations Branch		Director: M. STANFORD
Crew Tech Spec			Air Support Group Supervisor		
			Air Tactical Group Supervisor		
			Helibase Manager		J. COLLINS
6. Logistics Section					
Chief	R. TOVAR				
Deputy	R. CLUFF				
Supply Unit	M. JARSKIE				
Facilities Unit	R. HOSTETLER				
Ground Support Unit	A. WHITLOCK				
Communications Unit	K. JOHNSON				
Medical Unit	K. FORTNEY				
Ordering Manager	J. SCHEID / J. PECKHAM (T)				
Hired Equip. Tech Spec					
8. Finance/Administration Section:					
Supply Unit	M. JARSKIE		Chief	R. RAINES	
Facilities Unit	R. HOSTETLER		Deputy	P. AGUADA (T)	
Ground Support Unit	A. WHITLOCK		Time Unit	J. OROZCO JR. (T)	
Communications Unit	K. JOHNSON		Procurement Unit	K. SCHAEFER	
Medical Unit	K. FORTNEY		Comp/Claims Unit	I. JACOBS	
Ordering Manager	J. SCHEID / J. PECKHAM (T)		Cost Unit	T. EASTWOOD	
Hired Equip. Tech Spec					
Prepared By: Name: Shannon Johnson		Position/Title: PSC		Signature: 	
ICS 203		Date/Time: 8/22/2020 2300 hours		NIMS IAP	



CZU Lightning Fire Weather Forecast



FORECAST NO: 4
PREDICTION FOR: Sunday Day and Night
SHIFT DATE: 8/23 0700 to 8/24 0700
FORECAST ISSUED: 8/22/2020 at 1900

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

WEATHER DISCUSSION: ...RED FLAG WARNING IN EFFECT THROUGH TUESDAY MORNING FOR DRY THUNDERSTORMS AND GUSTY OUTFLOW WINDS...

The remnants of former Hurricane Genevieve off the Baja Coast will bring up moisture Sunday through Monday into the California Coast, bringing dry thunderstorms and gusty outflow winds to the region. The best chances for thunderstorms over the CZU Lightning Complex will be late today into early Monday morning. Even though there is a 50-50 chance that a storm will directly hit the fire, the impacts could be potentially severe. In addition to abundant lightning, gusty outflow winds up to 60 mph are possible if a storm directly hits the fire area, especially in the upper elevations. Little to no rainfall is expected. This is a similar event to what happened this past week that started the wildfires across northern California.

WEATHER FORECAST SUNDAY: ...THUNDERSTORM CHANCES INCREASING TODAY...

WEATHER: Mostly sunny with heavy smoke. Some coastal fog possible in the morning. Slight chance of dry thunderstorms mainly in the afternoon. (20% chance of direct hit) **LAL: 2 CWR 5%**

TEMPERATURES: Highs in the 70-80. **5 DEG COOLER**

HUMIDITY: 25-35%... except below 1500ft 35-60%. **LITTLE CHANGE**

20 FT WINDS: ...GUSTY OUTFLOW WINDS POSSIBLE IN THE AFTERNOON NEAR STORMS...

ABOVE 1500 ft – West and Southwest 8-12 mph with gusts up to 20 mph.

BELOW 1500 ft – West and Southwest 4-8 mph. Gusts to 12 mph.

STABILITY: Marine layer near 700ft along the coast. **HAINES:** 4 above 1500ft level...2 below.

SUNDAY NIGHT: ...SCATTERED DRY THUNDERSTORMS WITH GUSTY OUTFLOW WINDS...

WEATHER: Smoky skies. Coastal fog developing overnight. Scattered dry thunderstorms developing in the evening and overnight. (50% chance of direct hit) **LAL: 6 CWR 10%**

TEMPERATURES: Overnight lows 70s above 1500ft... upper 50s below 1500ft. **LITTLE CHANGE**

HUMIDITY: above 1500ft near 20-30%... except 60-100% below 1500ft. **10% DRIER**

20 FT WINDS: ...GUSTY OUTFLOW WINDS TO 60 MPH POSSIBLE NEAR STORMS...

ABOVE 1500ft – West and southwest 5-10 mph with gusts to 15 mph.

BELOW 1500ft – West and southwest 3-6 mph.

EXTENDED FORECAST: ...RED FLAG WARNING CONTINUES THROUGH TUESDAY MORNING...

MONDAY AND MONDAY NIGHT: Mostly sunny with heavy smoke. Coastal Fog. 30% chance of thunderstorms. Max temps... 70-80. Min RH 25-35%. West to Southwest winds 5-10 mph. Gusts to 20 mph. Min Temps... 60s. Max RH... 40-50%...except near 90% along the coast

TUESDAY AND TUESDAY NIGHT: Mostly sunny with heavy smoke. Coastal Fog. Max temps... 70-80. Min RH 25-35%. West to Southwest winds 5-10 mph. Gusts to 15 mph. Min Temps... 60s. Max RH... 40-50%...except near 90% along the coast

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildfire
FIRE NAME: CZU LIGHTNING CA-CZU-5205	OPERATIONAL PERIOD: 8/23/20 – 8/24/20
DATE ISSUED: 8/22/2020	TIME ISSUED: 1900
UNIT: SAN MATEO / SANTA CRUZ	SIGNED: <i>Brian Newman</i> Typed/printed: Brian Newman FBAN

INPUTS

WEATHER SUMMARY

RED FLAG WARNING IN EFFECT FOR THUNDERSTORMS AND OUTFLOW WINDS!!

Fuel conditions are prime for new starts from the lightning
Review the IMET forecast for specific details

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. The fire continues to resist control efforts due to the prolonged drying and depth of fuel beds. Fuel moistures in the brush are at critical levels, and the 100 hour and 1000 hour fuels moistures are around 7%. Heavy dead down fuels will be consumed near 100% leaving deep seated heat in ash pits.

With the shift in winds, the fire behavior may increase on the south aspects of the drainages and slopes within Branch 2 and Branch 9.

SPECIFIC:

Below 1500 foot elevation: The marine layer will be over the fire for these areas for most of the shift. This marine layer has limited moisture except directly nearest the coast. This moisture has had little effect on the heavier fuels and thick duff layer. The fuels conditions continue to allow for fire spread at a steady pace. Probability of ignition is 50%

Above 1500 foot elevation: The upper elevations of the fire have remained dry for the past 6 days and have burned with active flanking and backing, roll out and slope driven runs. Single and group tree torching is possible, with the spotting potential at ½ to 1 mile. Expect this to continue for the entire shift, with the potential of increased activity due to predicted thunderstorms and lowering humidity levels through the night. Probability of ignition is 85%

AIR OPERATIONS: limited air operations due to smoke and marine layer. Best chances for clear air will be on the west and southwest portions of the fire.

Sunset: 19:49 Sunrise: 06:32

SAFETY

- Outflow winds can rapidly increase fire behavior and cause widowmakers and snags to fall with little warning!
- Fire in drainages can dislodge rolling objects and firebrands.
- Identify safety zones early before predicted thunderstorms occur



CAL FIRE INCIDENT MANAGEMENT TEAM 3



1. INCIDENT NAME: CZU Lightning Complex	2. DATE PREPARED: August 22, 2020	3. TIME PREPARED: 1500
4. PREPARED BY: Damon Godden SOF1(T)	5. LEADER NAME: David Sargenti SOF1	6. OPERATIONAL PERIOD: 8/23/2020 0700 TO 8/24/2020 0700

SAFETY MESSAGE

com-mu-ni-ca-tion (n): a process by which information is exchanged between individuals through a common system of symbols, signs, or behavior.

- RED FLAG WARNING TODAY for Dry Lightning and strong downflow winds.
- COVID-19 Leadership: (6 Feet, Cover Nose and Mouth, Wash Hands)
- Poison Oak is prevalent on the incident. Minimize exposure if possible.
- Understand the plan for the day and your individual role within the plan.
- Maintain proper hydration & nutritional intake.
- Drive defensively and expect the unexpected (Civilians, Trees, Smoke).
- Power and utility lines down around the fire areas.
- This is a marathon not a sprint” “Pace yourself and get small wins!”

Tailgate Safety Briefing Checklist

- ✓ **Accountability:** Everyone checks in and everyone checks out. Supervisors know where their crews are at all times.
- ✓ **Communication:** Everyone knows the communication plan and how to use their radio.
- ✓ **Briefing:** Everyone knows the plan for the day and their role in the plan.
- ✓ **Safety Gear:** Everyone has the appropriate safety gear.

LCES: Have these been addressed?

10's and 18's



8. CONSTRUCTING FIRELINE WITHOUT SAFE ANCHOR POINT

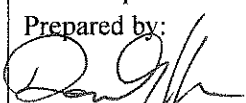
CAL FIRE INCIDENT MANAGEMENT TEAM 3 SOF1 David Sargenti

David Sargenti



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	FIRE BEHAVIOR / RE-BURN	<ul style="list-style-type: none"> Prepare for slope reversal and wind shifts. Be aware of preheated canopy and potential for re-burn. 	
ALL	THUNDERSTORM/LIGHTNING	<ul style="list-style-type: none"> See additional information located in the IAP. 	
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: 8/22/2020 Prepared by: Damon Godden SOF1(T) 	Operational Period: 8/23/2020-8/24/2020 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.nwcg.gov/coronavirus>.

NFES 002646 (06/2020)

In readiness is all



Safety Alert

Thunderstorm Safety

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

Situational Awareness

Observe the 30/30 rule: If you see lightning and hear the thunderclaps following in less than 30 seconds take the storm precautions identified below. Do not resume work in exposed areas until 30 minutes after storm activity has passed.

Hazard Control

- Take shelter in a vehicle or building if possible.
- If outdoors, find a low spot away from tall trees, wire fences, utility lines and other elevated conductive objects. Make sure the place you pick is not subject to flooding.
- If in the woods, move to an area with shorter trees.
- If only isolated trees are nearby, keep your distance twice the tree height.
- If in open county, crouch low with feet together, minimizing contact with the ground. You can use a pack to sit on, but never lay on the ground.
- If you feel your skin tingle or your hair stand on end, immediately crouch low to the ground. Make yourself the smallest possible target and minimize your contact with the ground.
- Don't group together.
- Don't stay on ridge tops, wide open areas, or near ledges or rock outcroppings.
- Don't operate landlines telephones, machinery, or electric motors.
- Don't handle flammable materials in open containers or metal hand tools.

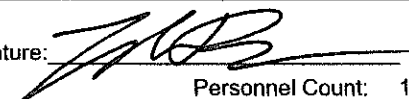
David Sargenti IMT 3 SOF1

Damon Godden IMT 3 SOF1(t)

In readiness is all

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">CZU Lightning</p>		2. Operational Period: Date From: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700				3. Branch Division <p style="text-align: center; font-size: 1.5em;">X A / C</p> North Zone Page 1 of 1	
4. Operations Personnel:							
Operations Section Chief: M. BRUNTON Branch Director: Division/Group Supervisor: D. HIBDON / E. PETERSEN (T)				Zone Ops: J. OHS Zone Safety C. DALL 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	DP 100
STC						0700-0700	DP 100
ENG T3 CRZ 317			D. Gregg	3	E-270	0700-0700	DP 100
ENG T3 CRZ 3638			Hull	3	E-237	0700-0700	DP 100
ENG T3 CRZ 644B			B. Torosian	3	E-238	0700-0700	DP 100
STG						0700-0700	DP 100
CRW T2						0700-1900	DP 100
CRW T2						0700-1900	DP 100
CRW T2						0700-1900	DP 100
CRW T2						0700-1900	DP 100
DOZ						0700-0700	DP 100
DOZ						0700-0700	DP 100
WT PVT E-12			J. Montelli	1	E-12	0700-1900	DP 100
WT PVT E-44			K. Stone	2	E-44	0700-0700	DP 100
WT PVT E-109			R. Edwards	2	E-109	0700-0700	DP 100
WT PVT E-110			R. Day	2	E-110	0700-0700	DP 100
HEQB						0700-0700	DP 100
6. Work Assignments: Prepare and protect lumber mill Construct direct line where possible Assist with evacuations as needed Prepare and defend structures							
7. Special Instructions: FEMP A. Lofranco assigned to North Zone on 12 hour shift							
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 Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned
NIFC T1	7	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY
9. Prepared by: Name:		Topher Byrd		RESL		Signature: 	
ICS 204		Date/Time: 8/22/2020		2200		Personnel Count: 16	

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

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4. Operations Personnel:	
Operations Section Chief: M. BRUNTON Branch Director: S. JERRY Division/Group Supervisor:	Zone Ops: J. OHS Zone Safety C. DALL Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STC						0700-0700	DP 10	
STC						0700-0700	DP 10	
TF XSL 1474						0700-0700	DP 10	
ENG T3 CZU 1781				3	E-1	0700-0700	DP 10	
STG						0700-0700	DP 10	
CRW T2						0700-1900	DP 10	
CRW T2						0700-1900	DP 10	
CRW T2						0700-1900	DP 10	
CRW T2						0700-1900	DP 10	
DOZ PVT E-58			H. McGrowan	2	E-58	0700-0700	DP 10	
DOZ PVT E-279			J. Martin	2	E-279	0700-0700	DP 10	
DOZ						0700-0700	DP 10	
WT PVT E-9			J. Acker	2	E-9	0700-0700	DP 10	
WT PVT E-42			D. Samano	2	E-42	0700-0700	DP 10	
WT PVT E-43			D. Taylor	2	E-43	0700-0700	DP 10	
WT PVT E-105			S. Ring	1	E-105	0700-1900	DP 10	
MAST PVT E-17				2	E-17	0700-1900	DP 10	
MAST PVT E-18			J. Bass	2	E-18	0700-1900	DP 10	

6. Work Assignments:
Protect the community of Loma Mar
Assist with evacuations as needed
Construct direct line where possible

7. Special Instructions:
FEMP A. Lofranco assigned to North Zone on 12 hour shift

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 Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned
NIFC T5	8	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd RESL Signature:
ICS 204 Date/Time: 8/22/2020 2200 Personnel Count: 18

ASSIGNMENT LIST (ICS 204 WF)

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1. Incident Name: <p style="text-align: center;">CZU Lightning</p>	2. Operational Period: Date From: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">I E / G</p> North Zone Page 2 of 2
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: S. JERRY Division/Group Supervisor:	Zone Ops: J. OHS Zone Safety C. DALL 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	
MAST PVT E-111			B. Broveleit	1	E-111	0700-1900	DP 10	
HEQB						0700-0700	DP 10	

6. Work Assignments: Protect the community of Loma Mar Assist with evacuations as needed Construct direct line where possible

7. Special Instructions: FEMP A. Lofranco assigned to North Zone on 12 hour shift

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 Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned
NIFC T5	8	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd	RESL	Signature:	Personnel Count: 1
ICS 204	Date/Time: 8/22/2020 2200		

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: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">IX K</p> North Zone Page 1 of 1 Kilo
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: A. GONZALEZ (12) Division/Group Supervisor: J. KOOS		Zone Ops: J. OHS Zone Safety C. DALL 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 HUU 9120C			J. Silvera	18	E-139	0700-0700	DP 10	
STF						0700-0700	DP 10	
ENG T8 MOS P101			Smith			0700-1900	DP 10	
ENG T8 MOS P105			Shank			0700-1900	DP 10	
ENG T8 MOS P125			Bashow			0700-1900	DP 10	
STG NEU 9234G			J. Russel	25	C-10	0700-0700	DP 10	
CRW T2						0700-1900	DP 10	
CRW T2						0700-1900	DP 10	
DOZ						0700-0700	DP 10	
DOZ						0700-0700	DP 10	
WT PVT E-8			J. Owens	2	E-8	0700-0700	DP 10	
WT PVT E-13			D. Keylon	2	E-13	0700-0700	DP 10	
WT MOS WT-1				1		0700-1900	DP 10	
HEQB						0700-0700	DP 10	

6. Work Assignments:
 Keep the fire South and West of Haul Road
 Assist with evacuations as needed
 Construct direct line where possible

7. Special Instructions:
 FEMP A. Lofranco assigned to North Zone on 12 hour shift

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 Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned
NIFC T6	9	TACTICAL	166.7750	136.5 (T4)	166.7750	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd	RESL	Signature:	
ICS 204	Date/Time: 8/22/2020 2200	Personnel Count: 48	

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">CZU Lightning</p>		2. Operational Period: Date From: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700			3. Branch <p style="text-align: center; font-size: 1.5em;">II</p> South Zone Page 1 of 2		Division <p style="text-align: center; font-size: 1.5em;">RR</p> Romeo-Romeo		
4. Operations Personnel:									
Operations Section Chief: M. BRUNTON Branch Director: B. HAM Division/Group Supervisor: J. SILVEIRA				Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER 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	DP 22		
STA						0700-0700	DP 22		
STC X CZ 2330C			J. Mc Neil	17	E-247	0700-0700	DP 22		
STC						0700-0700	DP 22		
STC						0700-0700	DP 22		
STC						0700-0700	DP 22		
TF XSC 2324			M. Krisman	17	E-191	0700-0700	DP 22		
TF X CZ 2329			J. Coleman	17	E-249	0700-0700	DP 22		
ENG T1 CRZ 2911			M. McMurray	4	E-194	0700-0700	DP 22		
ENG T1 PAJ 4210			L. Rojelio	4	E-240	0700-0700	DP 22		
STG SHU 9244G			G. Tavelero	33	C-3	0700-0700	DP 22		
STG						0700-0700	DP 22		
STG						0700-0700	DP 22		
STG						0700-0700	DP 22		
DOZ PVT E-59			T. Norton	2	E-59	0700-0700	DP 22		
DOZ PVT E-60			T. Norton	2	E-60	0700-0700	DP 22		
DOZ						0700-0700	DP 22		
DOZ						0700-0700	DP 22		
6. Work Assignments: Hold fire West of HWY 9 Improve and hold line from HWY 236 to Haul Road Prep and defend structures									
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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned		
VFIRE 26	B.7	TACTICAL	154.3025	156.7 (T6)	154.3025	156.7 (T6)			
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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name: Topher Byrd			RESL			Signature:			
ICS 204		Date/Time: 8/22/2020		2200		Personnel Count: 96			

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: CZU Lightning		2. Operational Period: Date From: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700				3. Branch II		Division RR	
4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: B. HAM Division/Group Supervisor: J. SILVEIRA Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER Air Attack:									
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
WT PVT E-10				2	E-10	0700-0700	DP 22		
WT PVT E-11			J. Stevenson	2	E-11	0700-0700	DP 22		
WT						0700-0700	DP 22		
WT						0700-0700	DP 22		
WT						0700-0700	DP 22		
WT						0700-0700	DP 22		
MAST						0700-1900	DP 22		
MAST						0700-1900	DP 22		
MAST						0700-1900	DP 22		
MAST						0700-1900	DP 22		
HEQB						0700-0700	DP 22		
6. Work Assignments: Hold fire West of HWY 9 Improve and hold line from HWY 236 to Haul Road Prep and defend structures									
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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned		
VFIRE 26	B.7	TACTICAL	154.3025	156.7 (T6)	154.3025	156.7 (T6)			
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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name: Topher Byrd RESL									
ICS 204				Date/Time: 8/22/2020	2200	Signature:		Personnel Count: 4	

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">CZU Lightning</p>	2. Operational Period: Date From: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center; font-size: 1.5em;">II TT</p> South Zone Tango-Tango Page 1 of 3
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: B. HAM Division/Group Supervisor: D. BONFANTE (T)	Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER 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 XSD 6841A			R. Durrell	20 +/-	E-181	0700-0700	DP 21
STA						0700-0700	DP 21
STA						0700-0700	DP 21
STA						0700-0700	DP 21
STC NEU 9233C			M. Wallen	16	E-30	0700-0700	DP 21
STC						0700-0700	DP 21
STC						0700-0700	DP 21
STC						0700-0700	DP 21
STC						0700-0700	DP 21
STC						0700-0700	DP 21
ENG T3 CZU 1766			S. Morris	3	E-130	0700-0700	DP 21
ENG T3 CZU 1774			J. Sutter	3	E-121	0700-0700	DP 21
ENG T3 CZU 1776			M. Gomez	4	E-132	0700-0700	DP 21
ENG T3 CZU 1793			S. Williams	4	E-131	0700-0700	DP 21
ENG T1 CRZ 4111			Whitaker	3	E-193	0700-0700	DP 21
CRW CZU BEN LOMOND 1			R. Quan	16	C-1	0700-0700	DP 21
STG						0700-0700	DP 21
STG						0700-0700	DP 21

6. Work Assignments:
 Prep and hold fire West of HWY 9
 Hold fire West of Fall Creek Truck Trail
 Prepare and defend structures

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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned
CDF T26	B.8	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Topher Byrd	RESL	Signature:
ICS 204	Date/Time: 8/22/2020 2200	Personnel Count: 69	

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">CZU Lightning</p>		2. Operational Period: Date From: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700				3. Branch <p style="text-align: center; font-size: 1.5em;">II</p> South Zone		Division <p style="text-align: center; font-size: 1.5em;">TT</p> Tango-Tango	
4. Operations Personnel:									
Operations Section Chief: M. BRUNTON Branch Director: B. HAM Division/Group Supervisor: D. BONFANTE (T)					Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER Air Attack:				
5. Resources Assigned:									
** Resources Below in Bold are 12 Hour **									
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STG						0700-0700	DP 21		
DOZ CZU 1741					E-5	0700-0700	DP 21		
DOZ						0700-0700	DP 21		
DOZ						0700-0700	DP 21		
DOZ						0700-0700	DP 21		
DOZ						0700-0700	DP 21		
DOZ						0700-0700	DP 21		
WT PVT E-104			N. Bassaway	2	E-104	0700-0700	DP 21		
WT PVT E-106			D. Scolten	2	E-106	0700-0700	DP 21		
WT PVT E-107			K. Tull	3	E-107	0700-0700	DP 21		
WT PVT E-108			T. Moody	2	E-108	0700-0700	DP 21		
WT						0700-0700	DP 21		
WT						0700-0700	DP 21		
MAST						0700-1900	DP 21		
MAST						0700-1900	DP 21		
MAST						0700-1900	DP 21		
MAST						0700-1900	DP 21		
HEQB						0700-0700	DP 21		
6. Work Assignments: Prepare and hold fire West of HWY 9 Hold fire West of Fall Creek Truck Trail Prepare and defend structures									
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 Chaik Mountain (North Zone) T11 Copernicus T12 Mt. Bielawaski T13 near Boulder Creek T14 Unassigned		
CDF T26	B.8	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name: Topher Byrd RESL									
					Signature:		Personnel Count: 9		
ICS 204		Date/Time: 8/22/2020			2200				

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: CZU Lightning	2. Operational Period: Date From: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Division II TT South Zone Page 3 of 3 Tango-Tango
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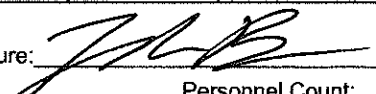
4. Operations Personnel:	
Operations Section Chief: M. BRUNTON Branch Director: B. HAM Division/Group Supervisor: D. BONFANTE (T)	Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
FALC PVT O-50				2	O-50	0700-1900	DP 21
FALM PVT O-51				2	O-51	0700-1900	DP 21
FALM PVT O-52				2	O-52	0700-1900	DP 21
FALA ANDERSON			R. Anderson	1	O-63	0700-1900	DP 21

6. Work Assignments:
 Prepare and hold fire West of HWY 9
 Hold fire West of Fall Creek Truck Trail
 Prepare and defend structures

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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawaski T13 near Boulder Creek T14 Unassigned
CDF T26	B.8	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd RESL
 Signature: 
ICS 204 Date/Time: 8/22/2020 2200 Personnel Count: 7

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: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">VI WW</p> South Zone Page 1 of 2 Whiskey-Whiskey
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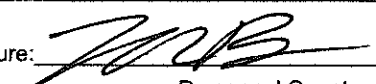
4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: J. PIERCE Division/Group Supervisor: J. HEGGIE	Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER Air Attack:
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5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA						0700-0700	DP 60
STA						0700-0700	DP 60
STA						0700-0700	DP 60
STB XTU 5179B			S. Doyle	19	E-276	0700-0700	DP 60
STC AEU 9279C			J. Loveless	18	E-29	0700-0700	DP 60
STC OES 1870C			S. Cabrera	22	E-93	0700-0700	DP 60
STC MVU 9334C			P. Walker	20	E-271	0700-1900	DP 60
STC						0700-0700	DP 60
STF						0700-0700	DP 60
STF						0700-0700	DP 60
TF CNR 07			M. Woicott	13	E-246	0700-1900	DP 60
TF CZU LIGHTNING 1			S. Cullen	22	E-9004	0700-0700	DP 60
STG AEU 9273G			A. Cholico	33	C-32	0700-0700	DP 60
STG						0700-0700	DP 60
STG						0700-0700	DP 60
STG						0700-0700	DP 60
CRW T2						0700-1900	DP 60
CRW T2						0700-1900	DP 60

6. Work Assignments:
 Construct direct line where possible
 Plan and construct secondary control lines
 Prepare and defend structures
 Assist with evacuations as needed

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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned
CDF T27	B.9	TACTICAL	159.3075	192.8 (T16)	159.3075	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd RESL Signature: 
ICS 204 Date/Time: 8/22/2020 2200 Personnel Count: 147

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: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">VI WW</p> <p style="text-align: center;">South Zone</p> <p style="text-align: center;">Page 2 of 2 Whiskey-Whiskey</p>
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Operations Section Chief: M. BRUNTON Branch Director: J. PIERCE Division/Group Supervisor: J. HEGGIE	Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER 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 #			
CRW T2						0700-1900	DP 60	
WT CRZ 2951					E-127	0700-0700	DP 60	
WT CRZ 4151			T. Urban		E-236	0700-0700	DP 60	
WT 3651					E-28	0700-0700	DP 60	
WT PVT E-41			C. Bales	2	E-41	0700-0700	DP 60	
WT PVT E-45			J. Epperson	2	E-45	0700-0700	DP 60	
WT PVT E-47			J. Traumiller	2	E-47	0700-0700	DP 60	
FALM PVT O-47				2	O-47	0700-1900	DP 60	

6. Work Assignments:
Construct direct line where possible
Plan and construct secondary control lines
Prepare and defend structures
Assist with evacuations as needed

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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawaski T13 near Boulder Creek T14 Unassigned
CDF T27	B.9	TACTICAL	159.3075	192.8 (T16)	159.3075	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd	RESL	Signature:	Personnel Count: 8
ICS 204	Date/Time: 8/22/2020 2200		

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: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">VI ZZ</p> South Zone Page 1 of 2 Zulu-Zulu
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: J. PIERCE Division/Group Supervisor: S. MURRAY	Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER 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 LAC 1102A			T. Aronson	22	E-300	0700-0700	DP 60	
STA						0700-0700	DP 60	
STC						0700-0700	DP 60	
STC						0700-0700	DP 60	
STC						0700-0700	DP 60	
STF						0700-0700	DP 60	
STF						0700-0700	DP 60	
ENG T3 CZU 1761					E-117	0700-0700	DP 60	
ENG T3 CZU 1765					E-2	0700-0700	DP 60	
ENG T3 CZU 1768			H. Garret	4	E-3	0700-0700	DP 60	
ENG T3 CZU 1771					E-118	0700-0700	DP 60	
ENG T3 BLM 3147						0700-1900	DP 60	
CRW T1 KERN VALLEY IHC						0700-1900	DP 60	
STG						0700-0700	DP 60	
STG						0700-0700	DP 60	
CRW T2 FOLSOM LAKE					C-31	0700-1900	DP 60	
CRW T2 CZU CREW 1			D. Sabenorio	16	C-24	0700-0700	DP 60	
CRW T2 CZU CREW 2			R. Switzer	16	C-26	0700-0700	DP 60	

6. Work Assignments:
 Construct direct line where possible
 Plan and construct secondary control lines
 Prepare and defend structures
 Assist with evacuations as needed

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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned
CDF T30	B.10	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd RESL Signature:
ICS 204 Date/Time: 8/22/2020 2200 Personnel Count: 58

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: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">VI ZZ</p> South Zone Zulu-Zulu Page 2 of 2
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4. Operations Personnel: Operations Section Chief: M. BRUNTON Branch Director: J. PIERCE Division/Group Supervisor: S. MURRAY		Zone Ops: S. NORMAN Zone Safety T. QUIGLEY / R. REBER 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 #			
DOZ						0700-0700	DP 60	
DOZ						0700-0700	DP 60	
DOZ						0700-0700	DP 60	
WT BLM 3193					E-297	0700-1900	DP 60	
WT 3951					E-27	0700-1900	DP 60	
WT PVT E-40			J. Allen	2	E-40	0700-0700	DP 60	
HEQB						0700-0700	DP 60	
THSP MICHIODINI				1		0700-1900	DP 60	
READ WALGREN				1		0700-1900	DP 60	
READ						0700-1900	DP 60	

6. Work Assignments:
Construct direct line where possible
Plan and construct secondary control lines
Prepare and defend structures
Assist with evacuations as needed

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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawski T13 near Boulder Creek T14 Unassigned
CDF T30	B.10	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

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

ICS 204 Date/Time: 8/22/2020 2200 Personnel Count: 4

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: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700	3. Branch Group <p style="text-align: center; font-weight: bold; font-size: 1.2em;">CONTINGENCY</p>
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4. Operations Personnel:		Page 1 of 1
Operations Section Chief: M. BRUNTON Branch Director: Division/Group Supervisor: A. HUBBS (12)	Night Ops: Branch Safety: Air Attack:	

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
DOZ PVT E-48			B. Nason	2	E-48	0700-0700	ICP	
DOZ PVT E-49			D. Zatkovich	2	E-49	0700-0700	ICP	
DOZ PVT E-50					E-50	0700-0700	ICP	
DOZ PVT E-51			J. Willis	2	E-51	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	
DOZ PVT E-123			A. Macy	2	E-123	0700-0700	ICP	
WT PAJ 4551			P. Geerrero	2	E-135	0700-0700	ICP	
WT PVT E-46			R. Logue	2	E-46	0700-0700	ICP	
HEQB BULLOCK			S. Bullock	1		0700-0700	ICP	
FALM PVT O-48				2	O-48	0700-1900	ICP	

6. Work Assignments:
 Complete Southern contingency line from Empire Grade to HWY 9
 Evaluate contingency line from Smith Grade to HWY 1 along Back Ranch Road.

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 Chalk Mountain (North Zone) T11 Copernicus T12 Mt. Bielawaski T13 near Boulder Creek T14 Unassigned
CDF T31	13	TACTICAL	159.3825	192.8 (T16)	159.3825	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	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Topher Byrd RESL
 Signature:
ICS 204 Date/Time: 8/22/2020 2200 Personnel Count: 19

AIR OPERATIONS SUMMARY ICS-220

Incident Name / Number CZU Lightning / CA-CZU-005205		Sunrise 628	Startup 558	Cutoff 1926	Sunset 1956	Time Prepared 1900	Date Prepared Saturday August 22, 2020	Prepared By Matt Stanford					
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 AOBP and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.		Shutdown 1930		Operational Period - Date Sunday August 23, 2020		Operational Period - Time 0700-0700							
Helibase Information Name San Martin Latitude 37° 04.540 Longitude 121° 35.48		Helibase Information Request # Radius: Altitude: 6,500 MSL Centerpoint: 122° 14.39 Long NOTAMS: 08/004 08/005 Frequency V135.3250 http://tfr.faa.gov/tfr2/list.html		TFR Information Request # Radius: Altitude: 6,500 MSL Centerpoint: 122° 14.39 Long NOTAMS: 08/004 08/005 Frequency V135.3250 http://tfr.faa.gov/tfr2/list.html		Rescue Ship Information Day/Host Name Phone Make/Model Location Request Procedure for These Aircraft: Incident Communications See Medical Plan For Additional Info							
Frequencies		TX		Tone		RX		AM / FM					
Command		151.2650	103.5(T8)	OST	159.3300	FM	Name Matt Stanford		Phone 951-545-8205				
AIR / GROUND - TACTICAL		159.3150	192.8000	192.8 (T16)	159.3150	FM	Name Jared Collins		Phone 858-353-6261				
AIR/AIR ROTARY WING		135.3250			135.3250	AM	Name Tim Shiffer		Phone 650-245-1715				
Helco Briefing		168.7375			168.7375	FM	Name TBA		Phone TBA				
AIR TACTICS						AM							
Air Attack Briefing						AM							
TOLC						AM							
DECK		169.1500			169.1500	FM							
CALCORD - MEDICAL		156.0750	156.7 (6)	156.7 (6)	156.0750	FM							
AIRGUARD - Emergency Only		168.6250	110.9 (1)		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
N82BH	1	UH-60	San Martin	0800	0800	Bucket							
N603PG	1	UH-60	San Martin	0800	0800	Bucket							
N605PG	1	UH-60	San Martin	0800	0800	Bucket							
N606PG	1	UH-60	San Martin	0800	0800	Bucket							
N374PA	2	212 Eagle	San Martin	0800	0800	Bucket							
N212AH	2	Bell 212HP	San Martin	0800	0800	Bucket							
N242BH	3	Bell 206L3	San Martin	0800	0800	HELCO							
N59553	3	Bell 206B3	San Martin	0800	0800	HELCO							
N22EA	3	Bell 206B3	San Martin	0800	0800	Recon							
FIXED WING (Use Page 2 if Needed)													
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks

Matt Stanford

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: CZU Lightning NORTH ZONE	2. Date/Time Prepared Date: 08/22/20 Time: 1800	3. Operational Period: Date To: 08/24/20 Time To: 0700
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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 Chalk Mountain (North Zone)
3	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	114.8 (T11)	Tone 11 Copernicus
4	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	127.3 (T12)	Tone 12 Mt. Bielawski
5	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	141.3 (T13)	Tone 13 Near Boulder Creek
6	COMMAND	CDF C2	TBA	151.2650	103.5 (T8)	159.3300	151.4 (T14)	Tone 14 Unassigned
7	TACTICAL	NIFC T1	Divison A/C	168.0500	136.5 (T4)	168.0500	136.5 (T4)	
8	TACTICAL	NIFC T5	Divison E/G	166.7250	136.5 (T4)	166.7250	136.5 (T4)	
9	TACTICAL	NIFC T6	Divison K	166.7750	136.5 (T4)	166.7750	136.5 (T4)	
10								
11	TACTICAL	NIFC T7	Unassigned	168.2500	136.5 (T4)	168.2500	136.5 (T4)	
12	TACTICAL	NIFC T3	Unassigned	168.6000	136.5 (T4)	168.6000	136.5 (T4)	
13	TACTICAL	CDF T31	Contingency Group	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

	Signature: <i>Walt B. Johnson</i> Date/Time: 08/22/20 1800
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ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: CZU Lightning SOUTH ZONE	2. Date/Time Prepared Date: 08/22/20 Time: 1800	3. Operational Period: Date To: 08/24/20 Time To: 0700
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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 Chalk Mountain (North Zone)
3	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	114.8 (T11)	Tone 11 Copernicus
4	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	127.3 (T12)	Tone 12 Mt. Bielawski
5	COMMAND	CDF C2	All Branches	151.2650	103.5 (T8)	159.3300	141.3 (T13)	Tone 13 near Boulder Creek
6	COMMAND	CDF C2	TBA	151.2650	103.5 (T8)	159.3300	151.4 (T14)	Tone 14 Unassigned
7	TACTICAL	VFIRE 26	Divison RR	154.3025	156.7 (T6)	154.3025	156.7 (T6)	
8	TACTICAL	CDF T26	Divison TT	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
9	TACTICAL	CDF T27	Divison WW	159.3075	192.8 (T16)	159.3075	192.8 (T16)	
10	TACTICAL	CDF T30	Divison ZZ	151.3925	192.8 (T16)	151.3925	192.8 (T16)	
11								
12	TACTICAL	NIFC T3	Unassigned	168.6000	136.5 (T4)	168.6000	136.5 (T4)	
13	TACTICAL	CDF T31	Contingency Group	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

	Signature: <i>[Handwritten Signature]</i>
	Date/Time: 08/22/20 1800

COMMUNICATIONS LIST (ICS 205A)

1. Incident Name: CZU Lightning	2. Operational Period:	Date From: 08/23/20 Date To: 08/24/20 Time From: 0700 Time To: 0700
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3. Basic Local Communications Information

Incident Assigned Position	Name	Method(s) of Contact (phone, pager, cell, etc.)
SAFETY OFFICER	DAVID SARGENTI	(831) 596-4724
INCIDENT INFORMATION LINE		(831) 335-6717
MEDIA LINE		(831) 337-8445
AIR OPS BRANCH DIRECTOR	MATT STANFORD	(951) 545-8205
FINANCE SECTION CHIEF	ROGER RAINES	(559) 281-4311
LOGISTICS SECTION CHIEF	RICHARD TOVAR	(951) 287-4049
ORDERING	JIMMI SCHEID	(415) 265-9059
MEDICAL UNIT LEADER	KEVIN FORTNEY	(951) 264-9340
COMMUNICATIONS	CZU COMMUNICATIONS	(559) 513-7251

4. Prepared by:	Kyle Johnson	Position/Title:	COML	Signature:	
ICS 205A	NIMS IAP	IAP Page _____	Date/Time:	08/22/20	



MEDICAL PLAN

1. INCIDENT NAME

**CZU Lightning Complex
CZU-005205**

2. DATE PREPARED

8/22/20

3. TIME PREPARED

1800

4. OPERATIONAL PERIOD

8/23/20-8/24/20
0700-0700

5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
CAL MAT Team 1	ICP (Tent's in Dog Park)	XX	

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	
Hoist CHP H30 and H32	Napa 0600-0200	ECC	XX	

B. Ground Ambulances

NAME	ADDRESS	PHONE	PARAMEDICS
AMR San Mateo M-301	Horse Dip	ECC	XX
AMR Santa Cruz M-16/M-17/M-18/M-19/M-20	**SEE ATTACHED FOR LOCATIONS**	ECC	XX

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Dominican Hospital	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
Santa Clara Valley Med Ctr Level I	751 S. Bascom Ave. San Jose 37 18.53 N / -121 56.00 W	17 Min	45 Min	408-885-5000	XX		XX	

8. MEDICAL EMERGENCY PROCEDURES

LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.

- Division Supervisor contacts:
 - 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:
 - Medical Unit
 - Safety
 - Operations
- Division Supervisor will run medical emergency on CALCORD.
- Medical Unit will:
 - Dispatch air/ground ambulance to as appropriate.
 - If necessary, after patient pickup, dispatch ambulance to helibase for transportation.
 - Notify receiving hospital of injury status.

CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident.

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____

LOCATION OF PATIENT _____

TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___

POINT OF PICKUP _____

LAT _____ LONG _____

PATIENT UNIT ID _____

REMINDER: DO NOT GIVE PT NAME OVER RADIO

IS AN EMT WITH PATIENT: YES ___ NO ___

AGE _____

SEX: MALE ___ FEMALE ___

ALL EMERGENCIES--Secure the area and identify witnesses for later investigation. Keep an accurate log of events.

Medical Unit (951) 264-9340

ICS 206 8-78

9. PREPARED BY (MEDICAL UNIT LEADER)
Kevin Fortney MEDL/ Tim Sullivan MEDL(t)

10. REVIEWED BY (SAFETY OFFICER)
David Sargenti SOF1

Incident Ambulance Locations

Day Ops 7a-7p

<u>Request #</u>	<u>Unit</u>	<u>Location</u>	<u>Phone</u>	<u>ALS?</u>
E-264	M-16	Scott Dip	209-275-0363 209-603-0929	YES
E-266	M-17	Felton HS	916-872-3904 209-747-0486	YES
E-302	M-18	Boulder Creek	209-272-2056 209-604-7973	YES
E-303	M-19	Hwy 9/Hwy 35	530-263-3537 530-320-7818	YES
E-304	M-20	Duck Dip	209-481-5650 925-813-5486	YES
E-113**	M-301	Horse Dip Area	925-348-6401	YES

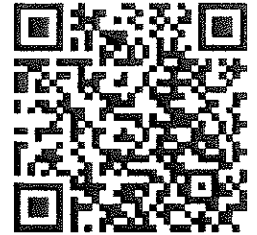
** 24 hour resource

Night Ops 7p-7a

<u>Request #</u>	<u>Unit</u>	<u>Location</u>	<u>Phone</u>	<u>ALS?</u>
E-264	M-16	Scott Dip	925-787-9191	YES
E-266	M-17	Felton HS	530-276-1642	YES
E-302	M-18	Gulf Dip	530-918-9843	YES
E-303	M-19	Hwy 9/Big Basin	530-276-4285	YES
E-304	M-20	Duck Dip	530-355-0161	YES
E-113**	M-301	Horse Dip Area	925-348-6401	YES

** 24 hour resource

Peer Support Team Message



CZU LIGHTNING COMPLEX INCIDENT PEER SUPPORT

Resource Box

Watch for the signs and symptoms of stress in yourself and the people around you. Many of us are here, away from our families and kindness towards each other is key. Try and stay positive and get much needed rest when you can. We can do this, together!

Stay Healthy, Stay Alert and Stay Strong!

In addition to peer support, if there is a need, we can have a culturally competent Clinician available that could meet with you on an individual and/or group basis. 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.

Tony Howard 916-224-1543

Mike Aiello 916-584-0548

Below are other Team Members not on the incident who can also be contacted directly:

Jeremy Sanders 916-281-6472

Shawna Powell 530-717-0667

Warren Parrish 916-823-6641

Nikole Schutz 916-709-0434

Amber Henderson 805-794-1690

Amy Head 916-956-3277

We are here for all personnel at this incident.

CAL FIRE Employees can also contact EAP directly at: 1-866-327-4762



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.

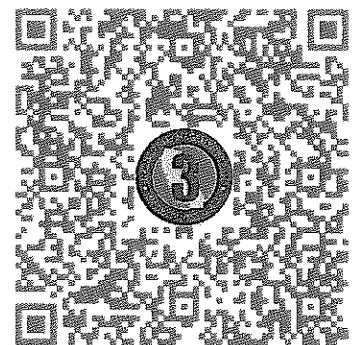
CHECK-IN



Forms are available at the
Training Desk if needed

Justin Voyson TNSP
661-547-8629

CLOSE-OUT



In readiness is all

INCIDENT TRAINEE REGISTRATION FORM

CZU LIGHTNING CA-CZU-005205 JUSTIN VOYSON TNSP 661-547-8629

Complete ALL fields and return to Training Specialist or DROP BOX for entry into database.

Remember to close out training packets with the Training Specialist before DEMOB.

TRAINEE's DATA

Name (PRINT): _____ ICS Trainee Position: _____

Request # (A,C,E,or O): _____ Agency Designator (Ex. CA-LMU): _____

USFS ___ State ___ BLM ___ BIA ___ NPS ___ FWS ___ Local Govt. ___ DOD ___ NWS ___

(CAL FIRE ONLY) Were You Assigned From a Priority Trainee Roster? Yes No

Ordered as a Trainee? Yes No

Date Assigned: _____ Cell Phone: _____

Your Qualifications Coordinator: (Chief, Training Officer, etc.)

Name: _____

Name of Home Unit: _____

Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

Training Officer's Email Address _____

TRAINEE PREREQUISITES

1. Valid Red Card or agency certification card? _____ Yes _____ No

2. Trainee has current position task book issued by home unit? _____ Yes _____ No

Current Task Book Progress: (Circle) 0% 25% 50% 75% 90%

Priority Open Tasks in Your Position Task Book

1) _____

2) _____

YOUR TRAINER/EVALUATOR's DATA

Trainer/Evaluator Name: _____ ICS position on Incident _____

Home Unit: _____ Agency Designator (ex. CA-LMU): _____

Work Address: _____ City: _____

State: _____ Zip Code: _____ Cell Phone: _____



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
Media Line: (831) 337-8445

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 – Due to the complexity of the incident, mail service will not be available.



FINANCE SECTION

MESSAGE



CAL FIRE TIME UNIT (Personnel and Hired Equipment)

- Located at the Community Center
- CAL FIRE personnel ensure you have started your eFC33's and turn in the update sheet after each shift.
- Hired Equipment Suppliers ensure to check in with the TIME unit and drop off your EERA's.
- Shift Ticket books for Division/Line Supervisors are available in the TIME unit.

DIVISION GROUP/LINE SUPERVISORS

- Please make sure the shift tickets are being done for the suppliers and turned into the TIME unit after each shift.

COMP/CLAIMS

- Located offsite
- Contact phone number (916) 206-2195
- For any suppression damages please document on a ICS213 with the location or address, description of damages, your name and contact number and if possible any photos.

WATER USAGE FORM

- Water tenders and engines please use the attached water usage form and turn it into the TIME unit.

FEDERAL TIME

- CAL FIRE TIME Unit will sign your Crew Time Reports (CTR's)

OES/LOCAL GOVERNMENT

- Located at the Community Center
- Please make sure you have checked in with the representative.
- Chief Pete Mercado (619) 302-5360

ASSISTANCE BY HIRE (ABH)

- Any Local unit (San Mateo-Santa Cruz) that will be assistance by hire to CAL FIRE please see the TIME unit.

ROGER RAINES, FSC1 (559) 281-4311
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					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make CAT		Equipment Model / Type D6N, Type II E			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					Released by Government <input type="checkbox"/>	
(Circle) Hours / Days / Miles					Withdrawn by Contractor <input type="checkbox"/>	
Date Mo / Day	Start	Stop	Work	Assignment		
8/17	0700	2400	17	Division B		
8/18	0001	0700	7	Division B		
Vendor Rating					Govt. Rep. Name and Position - PRINT Mike Weber DIV. A	
Poor* Avg. Good Exc. N/A					Govt. Rep. Signature <i>Mike Weber</i>	
Met Performance Expectations					Contractor Signature <i>Bob Smith</i>	
Equipment in Safe Working Condition					Date 07/20/20	
Operator Skill Level					Time 0800	
Operates Safely					Remarks/Comments ** NO DAMAGE / NO CLAIMS	
Operator's Cooperation Level					CALFIRE 297 (Rev 3-2011)	
Overall Performance					* NOTE: Any rating of POOR requires an explanation in Comment Section.	
					**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.	
Pink - Finance		Blue - Home Unit RE 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					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make CAT		Equipment Model / Type D6N, Type II E			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					Released by Government <input type="checkbox"/>	
(Circle) Hours / Days / Miles					Withdrawn by Contractor <input type="checkbox"/>	
Date 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		
Vendor Rating					Govt. Rep. Name and Position - PRINT Mike Weber Div. A	
Poor* Avg. Good Exc. N/A					Govt. Rep. Signature <i>Mike Weber</i>	
Met Performance Expectations					Contractor Signature <i>Bob Smith</i>	
Equipment in Safe Working Condition					Date 07/20/20	
Operator Skill Level					Time 0600	
Operates Safely					Remarks/Comments ** NO DAMAGE / NO CLAIMS	
Operator's Cooperation Level					CALFIRE 297 (Rev 3-2011)	
Overall Performance					* NOTE: Any rating of POOR requires an explanation in Comment Section.	
					**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.	
Pink - Finance		Blue - Home Unit RE Coordinator		Yellow - Vendor		White - Govt Representative



WATER USAGE REPORT

DATE: _____

Division / Group: _____

RESOURCE / VENDOR ID: _____

REQUEST # _____

I.e.. Strike Team 1110C, Acme Water Tenders

TURN INTO FINANCE

WATER SOURCE LOCATION	Source (Hydrant, Pond, Tank, Other)	Gallons Used	Property Owner / Contact Number**

**Please note PROPERTY OWNER AND CONTACT NUMBER! (Use reverse side if needed.)

The intent of this document is to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.



FROM THE DESK OF DOCUMENTATION

CZU LIGHTNING
CA-CZU-005205

Who needs to turn in what?

Unit Logs (ICS-214s) are required by Strike Team Leaders and above. However, Crews, Engines and possibly other contractors working on the line or in camp, may be asked to fill them out, especially if there has been a significant event that may need to be documented, or if requested by your Supervisor.

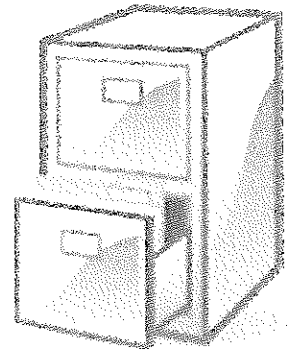
Strike Team Leaders only submit one 214 for your resource and not multiple Unit Logs for each engine.

Copies of the Crew Evaluations (ICS-224s) and Personnel Evaluations (ICS-225s) are sent to your home unit or business office. Therefore, it is imperative to provide the home unit or business name and address on the evaluation form.

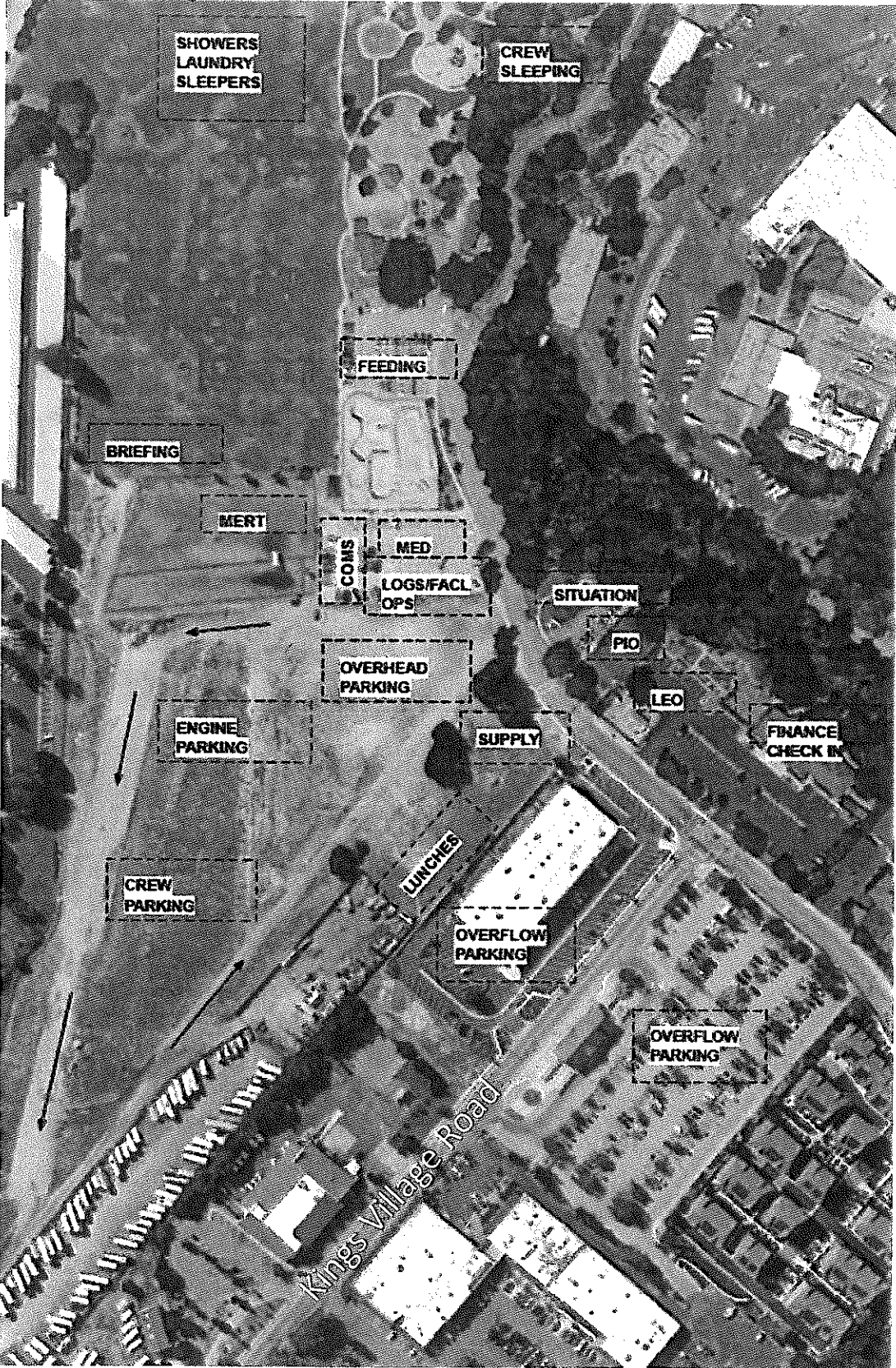
Please do not turn in documents with staples.

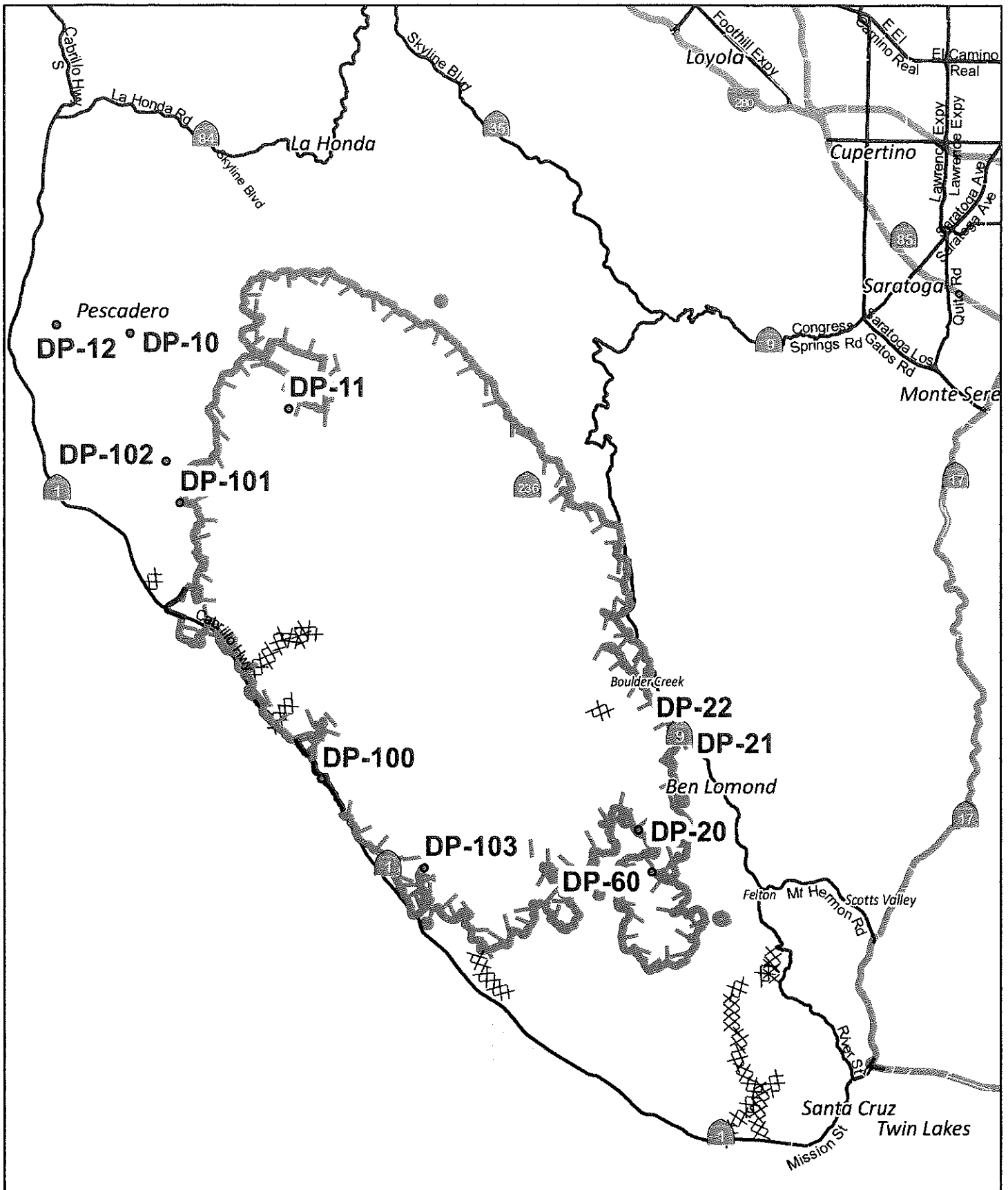
Thank you for your help and cooperation.

Kim Moore ~ Documentation Unit






CZU LIGHTNING FACILITIES MAP

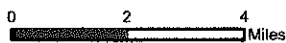




CZU Lightning
CA-CZU-005205

-  Uncontrolled Fire Edge
-  Contained Line
-  Completed Dozer Line

Travel Map



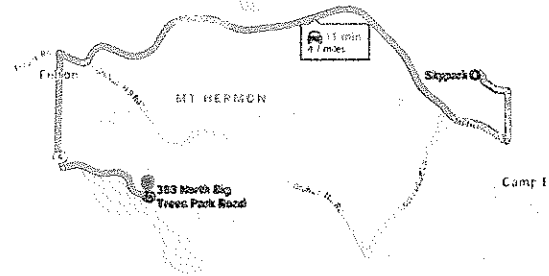
CZU LIGHTNING COMPLEX TRAVEL DIRECTIONS

Directions from ICP to Fuel/Ground Support

303 North Big Trees Park Rd, Felton, CA

<https://tinyurl.com/CZU-Fuel>

1. Turn Right on Mt. Hermon Rd
2. Turn Right on Graham Hill Rd.
3. Turn Left on Hwy 9
4. Turn Left on N Big Trees Park Rd.

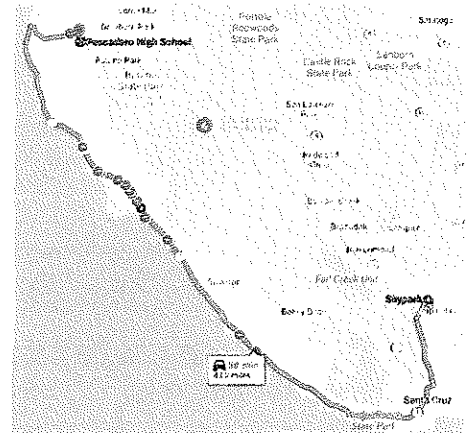


Directions from ICP to DP-10

Pescadero High School – 360 Butano Cutoff, Pescadero, CA

<https://tinyurl.com/CZU-DP10-PHS>

1. Turn Right on Mt. Hermon Rd.
2. Turn Left on Lockwood Ln.
3. Turn Left on Graham Hill Rd
4. Continue onto Ocean St.
5. Turn Right on CA Highway 1 N
6. Turn Right on Pescadero Creek Rd.
7. Turn Right on Butano Cutoff

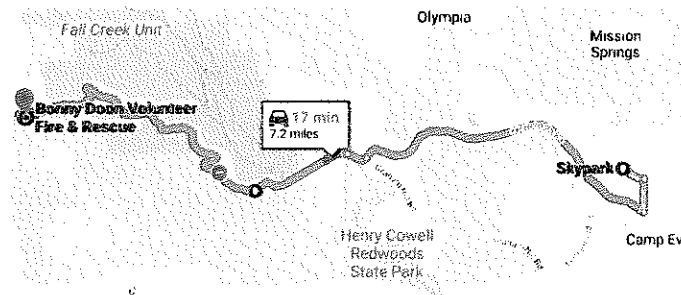


Directions from ICP to DP-60

Bonny Doon Fire Station – 7276 Empire Grade, Bonny Doon, CA

<https://tinyurl.com/CZU-DP60-BDFS>

1. Turn Right on Mt. Hermon Rd.
2. Turn Right on Graham Hill Rd
3. Continue onto Felton Empire Rd
4. Sharp Left on Empire Grade



Directions from ICP to DP-21

Brookdale Lodge - 11570 Hwy 9, Brookdale, CA

1. Turn Right on Mt. Hermon Rd.
2. Turn Right on Graham Hill Rd
3. Turn Right on Hwy 9

Directions from ICP to DP-22

Boulder Creek Fire Station - 13230 CA-9, Boulder Creek, CA

1. Turn Right on Mt. Hermon Rd.
2. Turn Right on Graham Hill Rd
3. Turn Right on Hwy 9

Directions from ICP to DP-100

Big Creek Lumber - 3564 CA-1, Davenport, CA

1. Turn Right on Mt. Hermon Rd.
2. Turn Right on Graham Hill Rd
3. Turn Right on Hwy 9

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UNIT LOG (ICS 214)

1. Incident Name: **CZU Lightning** 2. Operational Period: Date From: 8/23/20 Date To: 8/24/20
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: _____