

INCIDENT ACTION PLAN

BTU LIGHTNING COMPLEX INCIDENT

CA-BTU-009692

MASTER IAP



Saturday

OPERATIONAL PERIOD

8/22/2020 0700

to

8/23/2020 0700



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: BTU Lightning Complex	2. Operational Period:	Date From: 8/22/2020 Time From: 0700	Date To: 8/23/2020 Time To: 0700
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3. Objective(s):

Management Objectives

- Provide for and maintain public and first responder safety by utilizing the incident safety analysis process
- Ensure COVID-19 precautions and best practices are met at all times.
- Protect the commercial timberland, historical and cultural assets within the affected area, infrastructure, improvements, and watersheds
- All management actions and efforts will be focused on serving, safeguarding, and protecting the citizens of Butte, Glenn and Tehama Counties
- Ensure coordinated, timely and accurate release of public information
- Be financially responsible for all management and fire suppression tactics

Control Objectives

Butte Zone

Branch I

- Keep fire north of Powellton.
- Keep fire east of Hwy. 32.
- Keep fire south of Butte Meadows.
- Keep fire west of Bald Mtn.

Branch X

- Keep fire north of Kenebeck Ridge.
- Keep fire east of 130D Line.
- Keep fire south of PNF Forest Boundary.
- Keep fire west of 120C Line.

Tehama / Glenn Zone

- Keep fire north of Colusa County Line.
- Keep fire south of Shasta County Line.
- Keep fire west of Road 306/Lowery/Hess.

General Situational Awareness:

- Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.
- In the COVID-19 environment, high density populations or large groups are particularly at risk. To help protect yourself, your family and to ensure all employees return home safely, make sure to practice social distancing.
- Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

- | | | | |
|---|--|--|---|
| <input checked="" type="checkbox"/> ICS 203 | <input checked="" type="checkbox"/> ICS 215A | <input type="checkbox"/> ICS 205 A | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> ICS 204 | <input checked="" type="checkbox"/> ICS 220 | <input checked="" type="checkbox"/> Training Message | <input checked="" type="checkbox"/> |
| <input checked="" type="checkbox"/> ICS 205 | <input checked="" type="checkbox"/> Facility Maps | <input checked="" type="checkbox"/> Travel Map | <input checked="" type="checkbox"/> |
| <input checked="" type="checkbox"/> ICS 206 | <input checked="" type="checkbox"/> Weather Forecast | <input checked="" type="checkbox"/> Demob Plan | <input checked="" type="checkbox"/> County Health Message |
| <input checked="" type="checkbox"/> ICS 208 | <input checked="" type="checkbox"/> Fire Behavior | <input checked="" type="checkbox"/> Finance Message | <input checked="" type="checkbox"/> ICS 214 |

7. Prepared By: David Shy

Position/Title: PSC

Signature: 

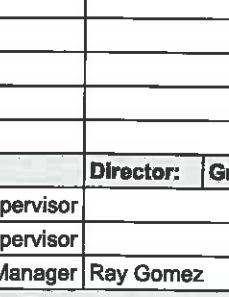
8. Approved by Incident Commander:

Dave Russell

Signature: 

ICS 202

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: BTU Lightning Complex		2. Operational Period: Date From: 8/22/2020 Time From: 0700		Date To: 8/23/2020 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Dave Russell	Operations	Shane Lauderdale (Day), Jeremi Roesler (T)		
Deputy	Darryl Laws, Matt Chamblin	Deputy Operations	Smith (Tehama), Sjolund (Butte), Brown (Glenn)		
Safety Officer	Doug Ferro, Brent Stangland	Night Ops			
Information Officer	Steve Kaufmann, Chris Harvey (T)	Staging Area			
Liaison Officer	Dave Pender, Ron Karlen (T)				
LELO	Josh Allen, LT. Anthony Bertain	Zone	BUTTE		
4. Agency/Organization Representatives:		Branch	I	Gus Boston	
Agency/Organization	Name	Division/Group	AA	Tim Cossone	
CAL OES	Pat Titus	Division/Group	WW	Dave Main	
Butte Co Sheriff	Korey Honea	Division/Group			
Glenn Co Sheriff	Richard Warren	Division/Group			
Shasta Co Sheriff	Eric Magrini	Division/Group			
Tehama Co Sheriff	Dave Hencratt	Division/Group			
California State Parks	Aaron Wright	Division/Group			
CDCR	Ben Ingwerson	Branch	V		
CAL Trans	Chris Boone	Division/Group	FF	Jason Finney	
Butte Co OES	Cindy Dunsmoor	Division/Group	HH	Mike Conaty	
Tehama Co OES	Andy Houghtby	Division/Group	PP	Mike Conaty	
Glenn Co OES	Amy Travis	Division/Group	SS	Jeff Edson	
Shasta Co OES	Rob Sandbloom	Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Branch	X	Chad Porter	
		Division/Group	GG		
5. Planning Section:		Division/Group			
Chief	Chris Burch	Division/Group			
Deputy	David Shy	Division/Group			
Resource Unit	Gwen Ozard, Coby Dyché, Brian Torosian (T), Nochella Funes (T)	Division/Group			
Situation Unit	Denny O'Neil, Ed Tumbleson	Division/Group			
Documentation Unit	Allison Liang	Division/Group			
Demobilization Unit	Chris Lynch	Division/Group			
GISS	Daniel Dresselhaus	Division/Group			
FBAN	Jonathan Pangburn	Division/Group			
IMET	Jim Wallman	Division/Group			
Training Tech. Spec	Dennis Martin	Air Operations Branch		Director:	Greg Bradshaw
Crew Tech. Spec		Air Support Group Supervisor			
Hired Equip Tech Spec	Tim Bingham	Air Tactical Group Supervisor			
6. Logistics Section		Helibase Manager		Ray Gomez	
Chief	Matt Reich	8. Finance/Administration Section:			
Deputy	Mathew Brandt	Chief	Mara Zaver		
Supply Unit	Shawn Burris	Deputy	Rob Jenkins		
Facilities Unit	Travis Heard, Jason Wilson (T)	Time Unit	Greg Tunzi		
Ground Support Unit	Conor Stapleton	Procurement Unit	Courtney Arebalo		
Communications Unit	Mike Heyfron	Comp/Claims Unit	Joe Flagg		
Medical Unit	Steve McGary, Leif Juliusen (T)	Cost Unit	Angela Davidson		
Motel Specialist	Dawn Muschetto				
Prepared By: Name:	David Shy	Position/Title:	PSC	Signature:	
ICS 203		Date/Time:	8/21/2020 2300 hours		

ORGANIZATION ASSIGNMENT LIST (ICS 203A)

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 8/22/2020	Date To: 0700		Time From: 0700	Time To: 0700
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7. Operation Section:

	Chief	Shane Lauderdale (Day), Jeremi Roesler (T)			
	Deputy	Smith (Tehama), Sjolund (Butte), Brown (Glenn)			
	Staging Area		Staging Area		
Zone	TEHAMA	Monty Strala	Zone	GLENN	Mark Brown
Branch	XXX	Gerry Magana	Branch	XX	Todd Horton
Division/Group	A		Division/Group	BB/CC	Ryan Ellis
Division/Group	C	Andy Zuckerman	Staging Area	GLENN STAGING	Gabe Bernardino
Division/Group	G	Galvez	Division/Group		
Division/Group	K		Division/Group		
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Branch	XXXVI	Tim Perkins	Branch	XXV	Ethan Darnall
Division/Group	N		Division/Group	WW	Luke Stacher
Division/Group	Q	Trull	Division/Group	TT	J. Howard / B. Sheffield
Division/Group	T		Division/Group		
Division/Group	V		Division/Group		
Division/Group	X		Division/Group		
Division/Group			Division/Group		
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Division/Group			Division/Group		
Branch	CONTINGENCY (TEH)	Jim Hudson	Branch		
Division/Group			Division/Group		
Division/Group			Division/Group		
Staging Area	Red Bank Staging	Kelly Upson	Division/Group		
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Division/Group			Division/Group		
Division/Group			Division/Group		
Division/Group			Branch		
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Division/Group			Division/Group		

Prepared By: David Shy	Position/Title: PSC	Signature:	
ICS 203A	Date/Time:	8/21/2020 2300 hours	MMS IAP

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
 - Chills
 - Sore throat
 - 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.nwccg.gov/coronavirus>.



Fire Weather Forecast – Butte-Tehama-Glenn Lightning 2020



FORECAST NO: 3
PREDICTION FOR: Saturday-Saturday night.
SHIFT DATE: 08/22-23/2020 0700-0700
TIME AND DATE
FORECAST ISSUED: 08/21/2020 2000

ZONE: Butte
SHIFT
SIGNED: 
UNIT: CA-BTU
Jim Wallmann
Incident Meteorologist

FIRE WEATHER WATCH FOR THUNDERSTORMS SUNDAY INTO TUESDAY

DISCUSSION: Smoke may hang around in the morning, but will be much less in the afternoon. It will also be warmer and drier today with a bit stronger upslope winds after locally gusty downcanyon winds in the morning. Winds will still become downslope tonight with poor humidity recovery. Beginning Sunday morning, another possible lightning event is expected and could last into Tuesday morning. It will be warm with low RH Sunday at onset, with some moistening possible late Monday.

WEATHER FORECAST (TODAY)

WEATHER: Mostly sunny with moderate smoke thinning by 1300.
MAX TEMP: 1500 feet: 89-93 4000 feet: 86-90 **LAL:** 1
MIN RH: 16-23% all elevations **CHC WTG RAIN:** 0%
WIND: 1500 feet: East 3-6 mph becoming upslope/southwest 5-10 mph with gusts to 15 mph by 1300.
(20 FOOT) 4000 feet/Canyons: East 6-12 mph becoming upslope/southwest 8-12 mph with gusts to 22 mph by 1400.
MIXING HEIGHT: 500 feet rising to 5000 feet around 1500.
TRANSPORT WIND: Northeast 5-10 mph becoming southwest 10 mph around 1200, then northeast 5-10 mph after 2100.
VISIBILITY: 2-4 miles increasing to 6-10 miles around 1300.

FORECAST (TONIGHT):

WEATHER: Clear with smoke.
MIN TEMP: 1500 feet: 71-75 4000 feet: 65-68 **LAL:** 1
MAX RH: 1500 feet: 33-38% 4000 feet: 26-32% **CHC WTG RAIN:** 0%
WIND: 1500 feet: Upslope to 4 mph becoming downslope/northeast 4-6 mph with gusts to 10 mph by 2300.
(20 FOOT) 4000 feet/Canyons: Upslope to 5 mph becoming downslope/northeast 6-12 mph with gusts to 20 mph by 2300.
MIXING HEIGHT: Falling to 500 feet by midnight.
TRANSPORT WIND: Northeast 5-10 mph.

OUTLOOK (SUNDAY/SUNDAY NIGHT): Partly cloudy with a slight chance of thunderstorms in the morning with a chance of thunderstorms with highs 90-97 and lows 72-77. Min RH 9-15% and Max RH 23-28%. Winds southwest 10-16 mph with gusts to 26 mph in the late morning and afternoon and downslope 4-8 mph from evening until morning.

OBSERVATIONS FRIDAY (8/21/2020 – Winds are afternoon conditions):

Cohasset (3713 ft): MAX TEMP: 87. MIN RH: 21%. Winds WSW 4 to 6 mph with gusts to 9 mph.
Jarbo Gap (1029 ft): MAX TEMP: 90. MIN RH: 23%. Winds SW 4 to 6 mph with gusts to 12 mph.
IRAWS22 (4358 ft): MAX TEMP: 81. MIN RH: 23.



← SubmitWx/Fire Observations

Nearby RAWS Observations →






Fire Weather Forecast – Butte-Tehama-Glenn Lightning 2020



FORECAST NO: 3
PREDICTION FOR: Saturday-Saturday night.
SHIFT DATE: 08/22-23/2020 0700-0700
TIME AND DATE
FORECAST ISSUED: 08/21/2020 2000

ZONE: Tehama
SHIFT
SIGNED: 
UNIT: CA-TGU
 Jim Wallmann
 Incident Meteorologist

FIRE WEATHER WATCH FOR THUNDERSTORMS SUNDAY INTO TUESDAY

DISCUSSION: Smoke will continue over the fires, but the Elkhorn fire will likely have a little more clear air. Expect normal diurnal winds to continue with southeast winds in the late morning and afternoon becoming downslope/northwest just before sunset and continuing overnight with poor humidity recovery. Beginning Sunday morning, another possible lightning event is expected and could last into Tuesday morning. It will be warm with low RH Sunday at onset, with some moistening possible late Monday.

WEATHER FORECAST (TODAY)

WEATHER: Smoky.

MAX TEMP: 1000 feet: 86-90 3000 feet: 82-86 **LAL:** 1

MIN RH: 16-21% all elevations **CHC WTG RAIN:** 0%

WIND: West 4-8 mph becoming southeast 6-10 mph by 1100, then west to northwest 8-12 mph with gusts to 20 mph
(20 FOOT) after 1800.

MIXING HEIGHT: 500 feet rising to 3000 feet around 1400.

TRANSPORT WIND: Becoming southeast 5-10 mph by 1100 then west around 10 mph after 1800.

VISIBILITY: 1-3 miles increasing to 3-5 miles in the afternoon.

FORECAST (TONIGHT):

WEATHER: Smoky.

MIN TEMP: 1000 feet: 71-74 3000 feet: 65-69 **LAL:** 1

MAX RH: 1000 feet: 29-35% 3000 feet: 33-40% **CHC WTG RAIN:** 0%

WIND: West to northwest 6-12 mph with gusts to 20 mph diminishing to 4-8 mph after 0300.
(20 FOOT)

MIXING HEIGHT: Falling to 200 feet by 2100.

TRANSPORT WIND: West around 10 mph.

OUTLOOK (SUNDAY/SUNDAY NIGHT): Partly cloudy with a slight chance of thunderstorms with highs 87-93 and lows 70-75. Min RH 12-17% and Max RH 22-28%. Winds becoming south to southeast 8-14 mph with gusts to 24 mph then west 8-14 mph with gusts to 20 mph in the evening. Gusty outflow winds over 40 mph possible near thunderstorms.

OBSERVATIONS FRIDAY (8/21/2020 – Winds are afternoon conditions):

Arbuckle Basin (3713 ft): MAX TEMP: 83. MIN RH: 10%. Winds NNW 4 to 6 mph with gusts to 11 mph.
Pattymocus (1029 ft): MAX TEMP: 87. MIN RH: 9%. Winds S 3 to 5 mph with gusts to 9 mph.



SubmitWx/Fire Observations

Nearby RAWS Observations →





Fire Weather Forecast – Butte-Tehama-Glenn Lightning 2020



FORECAST NO: 3
PREDICTION FOR: Saturday-Saturday night
SHIFT DATE: 08/22-23/2020 0700-0700
TIME AND DATE
FORECAST ISSUED: 08/21/2020 2000

ZONE: Glenn
SHIFT
SIGNED: *[Signature]*
UNIT: CA-TGU
Jim Wallmann
Incident Meteorologist

FIRE WEATHER WATCH FOR THUNDERSTORMS SUNDAY INTO TUESDAY

DISCUSSION: Smoke will continue over the fires, but the Elkhorn fire will likely have a little more clear air. Expect normal diurnal winds to continue with southeast winds in the late morning and afternoon becoming downslope/northwest just before sunset and continuing overnight with poor humidity recovery. Beginning Sunday morning, another possible lightning event is expected and could last into Tuesday morning. It will be warm with low RH Sunday at onset, with some moistening possible late Monday.

WEATHER FORECAST (TODAY)

WEATHER: Smoky.

MAX TEMP: 1000 feet: 83-87 3000 feet: 78-83 **LAL:** 1

MIN RH: 1000 feet: 18-23% 3000 feet: 20-26% **CHC WTG RAIN:** 0%

WIND: West 4-8 mph becoming southeast by 1100, then west 4-8 mph with gusts to 15 mph after 1800.
(20 FOOT)

MIXING HEIGHT: 500 feet rising to 2000 feet around 1400.

TRANSPORT WIND: Becoming southeast 5-10 mph by 1100 then west around 10 mph after 1800.

VISIBILITY: 1-3 miles.

FORECAST (TONIGHT):

WEATHER: Smoky.

MIN TEMP: 1000 feet: 70-73 **LAL:** 1
3000 feet: 65-69

MAX RH: 1000 feet: 29-35% **CHC WTG RAIN:** 0%
3000 feet: 33-39%

WIND: West 4-8 mph. Gusts to 15 mph until around midnight.
(20 FOOT)

MIXING HEIGHT: Falling to 200 feet by 2100.

TRANSPORT WIND: West 5-10 mph.

OUTLOOK (SUNDAY/SUNDAY NIGHT): Partly cloudy with a slight chance of thunderstorms with highs 86-91 and lows 70-75. Min RH 11-17% and Max RH 24-30%. Winds becoming south 8-14 mph with gusts to 22 in the morning then southwest 6-12 mph with gusts to 20 mph in the evening. Gusts over 40 mph possible near any thunderstorms.

OBSERVATIONS FRIDAY (8/21/2020 – Winds are afternoon conditions):

Eagle Peak (3713 ft): MAX TEMP: 83. MIN RH: 10%. Winds NNW 4 to 6 mph with gusts to 11 mph.

Thomes Creek (1029 ft): MAX TEMP: 87. MIN RH: 9%. Winds S 3 to 5 mph with gusts to 9 mph.

← SubmitWx/Fire Observations

Nearby RAWS Observations →



FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildland Fire
FIRE NAME: BTU/TGU Lightning Complex	OPERATIONAL PERIOD: 24hr 8/22 (0700-0700)
DATE ISSUED: 8/21/2020	TIME ISSUED: 1900
UNIT: BTU	SIGNED: Jonathan Pangburn, FBAN

INPUTS

WEATHER SUMMARY ****FIRE WEATHER WATCH FOR RH, LIGHTNING****
 See Weather Forecast in IAP.

OUTPUTS

GENERAL: **BUTTE ZONE**
 1,000-hr dead fuel moisture at 90th percentile. Severe Drought conditions. Moderate growth and short-range spotting with slope/wind alignment. Lower elevation reduced fire behavior with smoke shading out fuels, moderate to rapid rates of spread in clear skies, especially above 2,000 ft.

In the absence of weather conditions outside the forecast or extreme fire behavior conditions expect:

	Max. Flame Length	Max. Rate of Spread	Spotting	Probability of Ignition
Grass	< 7' (2 m)	55 ch/hr (1.1 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)
Grass/Shrub Mix	< 8' (2 m)	35 ch/hr (0.7 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)
Shrub	< 20' (6 m)	80 ch/hr (1.6 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)
Timber Understory	< 10' (3 m)	40 ch/hr (0.8 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)
Timber Litter	< 2' (0.6 m)	< 5 ch/hr (0.1 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)

****minimum safety zone size for brush fuels is 1/2-acre (0.2 Ha) for a Strike Team of Engines.**

****minimum safety zone size for timber fuels is 1/3-acre (0.1 Ha) for a Strike Team of Engines.**

SPECIFIC:

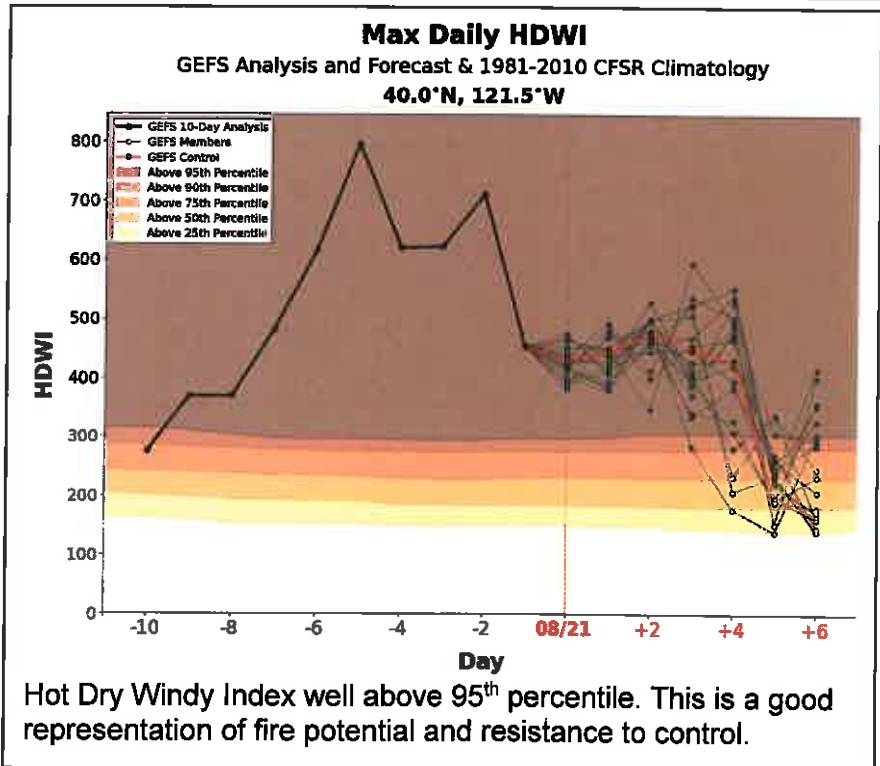
Butte Creek & Big Chico Creek drainages will see wind channeling and up canyon runs.

Expect swirling and eddying in creek drainages.

1-12 and 1-13 fires will continue to make up drainage runs in timber understory and litter.

New starts will see rapid growth and establishment.

Decreasing stability may create short, intense runs that have potential for torching.



AIR OPERATIONS:

Expect smoky conditions below 2,000 ft. Mostly clear skies above with afternoon & evening cross winds.

Mixing height: 5,000 ft. AGL where clear, Transport winds: SW 5-10 mph, Sunrise 0625, Sunset 1953.

SAFETY

Fire in drainages can dislodge rocks and burning objects.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildland Fire
FIRE NAME: BTU/TGU Lightning Complex	OPERATIONAL PERIOD: 24hr 8/22 (0700-0700)
DATE ISSUED: 8/21/2020	TIME ISSUED: 1900
UNIT: TGU	SIGNED: Jonathan Pangburn, FBAN

INPUTS

WEATHER SUMMARY **FIRE WEATHER WATCH FOR RH, LIGHTNING**
See Weather Forecast in IAP.

OUTPUTS

GENERAL:

GLENN ZONE

1,000-hr dead fuel moisture at 90th percentile. Severe Drought conditions. Rapid growth and spotting with slope/wind alignment. Brush highly receptive to burning with fuel dominated fire. Fire behavior moderated with smoky conditions, but still has potential for rapid rates of spread.

In the absence of weather conditions outside the forecast or extreme fire behavior conditions expect:

	Max. Flame Length	Max. Rate of Spread	Spotting	Probability of Ignition
Grass	< 7' (2 m)	55 ch/hr (1.1 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)
Grass/Shrub Mix	< 8' (2 m)	35 ch/hr (0.7 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)
Shrub	< 20' (6 m)	60 ch/hr (1.2 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)
Timber Understory	< 10' (3 m)	20 ch/hr (0.4 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)
Timber Litter	< 5' (1.8 m)	<10 ch/hr (0.2 km/hr)	< 1/3 mile (4 km)	85% (with clear sky)

****minimum safety zone size for brush fuels is 1/2-acre (0.2 Ha) for a Strike Team of Engines.**

****minimum safety zone size for timber fuels is 1/3-acre (0.1 Ha) for a Strike Team of Engines.**

SPECIFIC:

Creek drainages will see wind channeling and up canyon runs.

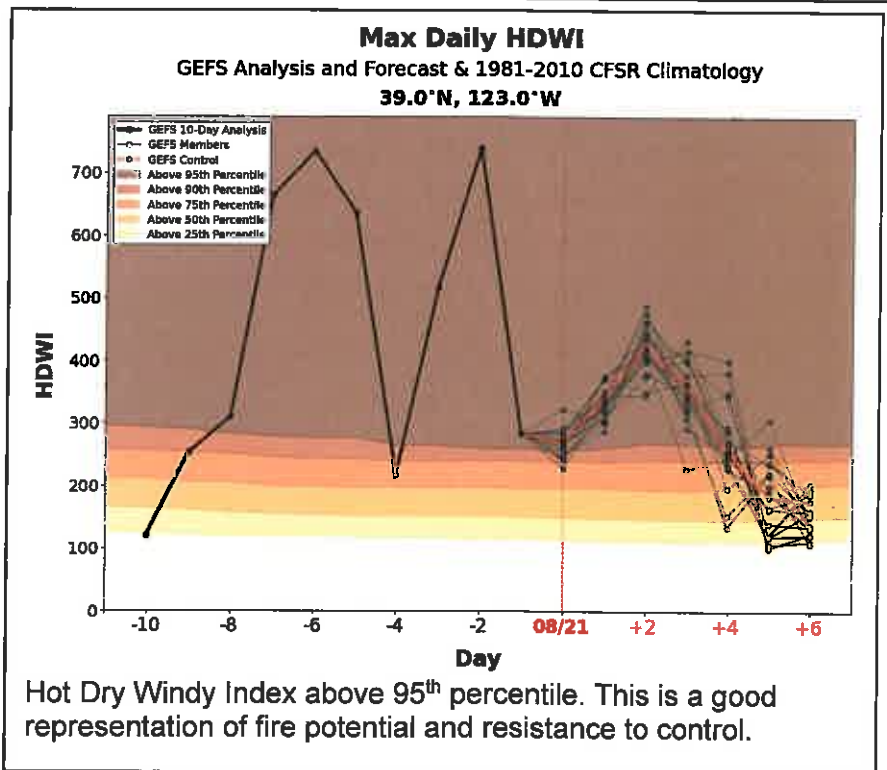
Expect swirling and eddying in creek drainages.

Fires will continue to make up-drainage runs in brush and exhibit fuel dominated fire.

Expect fire spread in all directions, with spotting around 1/3-mile.

New starts will see rapid growth and establishment.

Decreasing stability may create short, intense runs that have potential for torching.



AIR OPERATIONS:

Expect smoky conditions with afternoon cross winds.

Mixing height: 3,000 ft. AGL where clear, Transport winds: SE 6-10 mph, Sunrise 0629, Sunset 1957.

SAFETY

Fire in drainages can dislodge rocks and burning objects.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division I AA
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4. Operations Personnel:		Page 1 of 1 Alpha-Alpha
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Garrett Sjolund (Butte Zone)	
Branch Director: Gus Boston	Branch Safety:	
Division/Group Supervisor: Tim Cossone	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-5 - DIAMOND			CRAIG		E-5-BTU LIGHT	0700-0700	Carpenter Ridge
DOZ PVT E-6 - GREG HUMPHERY					E-6-BTU LIGHT	0700-0700	Carpenter Ridge
DOZ PVT E-7 - KITE SOLUTION				2	E-7-BTU LIGHT	0700-0700	Carpenter Ridge
DOZ PVT E-11- TRG				2	E-11-POTTERS	0700-0700	Carpenter Ridge
DOZ PVT E-26 - ACT FAST					E-26-BTU LIGHT	0700-0700	Carpenter Ridge
DOZ PVT E-27 - BRAUN				2	E-27-BTU LIGHT	0700-0700	Carpenter Ridge
DOZ PVT E-28 - COTTONWOOD					E-28-BTU LIGHT	0700-0700	Carpenter Ridge
DOZ PVT E-29 - ERIC SPRATT			SPRATT, ERIK	2	E-29-BTU LIGHT	0700-1900	Carpenter Ridge
DOZ PVT E-30 - MELANIE			MOORE, SONNY JR	2	E-30-BTU LIGHT	0700-0700	Carpenter Ridge
DOZ PVT E-31 - SONNY			MOORE, SONNY	2	E-31-BTU LIGHT	0700-0700	Carpenter Ridge
W/T PVT E-82 HOLMES			NEWLAND, H	2		0700-1900	Carpenter Ridge
HEQB COLLINS			COLLINS, DAN	1	O-30-BTU LIGHT	0700-1900	Carpenter Ridge

6. Work Assignments:
 Identify all fires with GPS location, fire size, handline needs, and percentage of containment.
 Mop up 100'. Cut and improve Hand and Dozer Line where needed.
 Backhaul trash.
***** BUTTE CMD CHANNEL is available as an additional COMMAND Channel for all BUTTE ZONE (see 205)*****

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN
CDF T24	3	TACTICAL	151.3325 N	192.8 (T16)	151.3325 N	192.8 (T16)	BRANCH I/X
CDF T18	14	AIR TO GROUND	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 8/21/2020 2200	Personnel Count: 15	

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division I WW
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4. Operations Personnel: Page 1 of 1 Whiskey-Whiskey

Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Garrett Sjolund (Butte Zone)
Branch Director: Gus Boston	Branch Safety:
Division/Group Supervisor: Dave Main	Air Attack:

5. Resources Assigned: ** Resources Below in Bold are 12 Hour **


Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG2 ORO 1			HARPER, J	3	E-22-POTTERS	0700-1900	Carpenter Ridge
ENG3 CHI 15			MAIN, D	3	E-102-BTU LIGHT	0700-1900	Carpenter Ridge
ENG2 BTC 24					E-120-BTU LIGHT	0700-1900	Carpenter Ridge
ENG BTC 342				4		0700-1900	Carpenter Ridge
ENG6 BTC 810			NORMAN, J	2	E-122-BTU LIGHT	0700-1900	Carpenter Ridge
ENG BTC 637				3		0700-1900	Carpenter Ridge
ENG6 BTU 672			SUSCHNICK, JUSTIN	3		0700-1900	Carpenter Ridge
W/T1 BTC 25			CHURCHILL, B	1	E-125-BTU LIGHT	0700-1900	Carpenter Ridge

6. Work Assignments:
Identify all fires with GPS location, fire size, handline needs, and percentage of containment
Mop up 100'. Cut and improve Hand and Dozer Line where needed.
Backhaul trash.
***** BUTTE CMD CHANNEL is available as an additional COMMAND Channel for all BUTTE ZONE (see 205)*****

7. Special Instructions:
No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN
CDF T29	4	TACTICAL	151.3475 N	192.8 (T16)	151.3475 N	192.8 (T16)	BRANCH I
CDF T18	14	AIR TO GROUND	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL
Signature: 
ICs 204 Date/Time: 8/21/2020 2200 Personnel Count: 19

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division V FF
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4. Operations Personnel:		Page 1 of 1 Foxtrot-Foxtrot
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Garrett Sjolund (Butte Zone)	
Branch Director:	Branch Safety:	
Division/Group Supervisor: Jason Finney	Air Attack:	

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

6. Work Assignments:
Identify all fires with GPS location, fire size, handline needs, and percentage of containment.
Mop up 100'. Cut and improve Hand and Dozer Line where needed.
Backhaul trash.
***** BUTTE CMD CHANNEL is available as an additional COMMAND Channel for all BUTTE ZONE (see 205)*****

7. Special Instructions:
No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
You're responsible for your own lookout, identify one and make it known.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN
CDF T18	14	AIR TO GROUND	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL
Signature:

ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division V HH Page 1 of 1 Hotel-Hotel
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4. Operations Personnel: Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T) Deputy Ops: Garrett Sjolund (Butte Zone) Branch Director: Branch Safety: Division/Group Supervisor: Mike Conaty Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
ENG3 BTU 2185					E-111-BTU LIGHT	0700-1900	Inskip	
ENG3 BTC 321					E-107-BTU LIGHT	0700-1900	Inskip	
STG TGU 9254G			JORGENSEN, DYLAN	33 +/-	C-1-TGU BAT 3	0700-1900	Inskip	
W/T PVT E-14 - GARR					E-14-POTTERS	0700-0700	Inskip	
W/T1 PVT E-25 - CONVERSE					E-25-BTU LIGHT	0700-0700	Inskip	

6. Work Assignments:
Identify all fires with GPS location, fire size, handline needs, and percentage of containment
Mop up 100'. Cut and improve Hand and Dozer Line where needed.
Backhaul trash.
***** BUTTE CMD CHANNEL is available as an additional COMMAND Channel for all BUTTE ZONE (see 205)*****

7. Special Instructions:
No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
You're responsible for your own lookout, identify one and make it known.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN
CDF T30	5	TACTICAL	151.3925 N	192.8 (T16)	151.3925 N	192.8 (T16)	BRANCH V
CDF T18	14	AIR TO GROUND	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL Signature: 	Date/Time: 8/21/2020 2200	Personnel Count: 33
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ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division V PP
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4. Operations Personnel:		Page 1 of 1 Papa-Papa
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)		Deputy Ops: Garrett Sjolund (Butte Zone)
Branch Director:		Branch Safety:
Division/Group Supervisor: Mike Conaty		Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
LNF T/F 1						0700-1900	Inskip
ENG3 BTU 2170				4	E-109-BTU LIGHT	0700-1900	Inskip
ENG3 BTU 2182			COSTA, L	4	E-113-BTU LIGHT	0700-1900	Inskip
ENG3 BTC 327						0700-1900	Inskip
ENG3 GRD 376			VANDERGRIF, JESSIE		E-115-BTU LIGHT	0700-1900	Inskip
CRW2 C-13 FUELS 2149			COLLIN, B	16 +/-	C-13-BTU LIGHT	0700-1900	Inskip
CRW1 C-11 BFC1			VERSKA	16 +/-	C-11-BTU LIGHT	0700-1900	Inskip
W/T1 EMD 3					E-129-BTU LIGHT	0700-0700	Inskip
W/T1 PVT E-17 - FORD					E-17-POTTERS	0700-0700	Inskip
W/T1 PVT E-19 - BLACK				2	E-19-BTU LIGHT	0700-0700	Inskip
W/T BTC 31			JOHNSON, RAY			0700-1900	Inskip
W/T1 BTC 42				2	E-124-BTU LIGHT	0700-1900	Inskip
FALM Matney			MATNEY		O-35-BTU LIGHT	0700-1900	Inskip

6. Work Assignments:
 Identify all fires with GPS location, fire size, handline needs, and percentage of containment
 Mop up 100'. Cut and improve Hand and Dozer Line where needed.
 Backhaul trash.
***** BUTTE CMD CHANNEL is available as an additional COMMAND Channel for all BUTTE ZONE (see 205)*****

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN
CDF T32	6	TACTICAL	151.2425 N	192.8 (T16)	151.2425 N	192.8 (T16)	BRANCH V
CDF T18	14	AIR TO GROUND	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 8/21/2020 2200		Personnel Count: 44

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division V SS
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4. Operations Personnel: Page 1 of 2 Sierra-Sierra

Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Garrett Sjolund (Butte Zone)
Branch Director:	Branch Safety:
Division/Group Supervisor: Jeff Edson	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STC SKU 9261C					E-7-POTTERS	0700-0700	Inskip
STC XSU 3225C			EPPERSON, RICHARD	18 +/-	E-1-BTU LIGHT	0700-1900	Inskip
ENG3 BTU 2163			BOYTON, J	4	E-112-BTU LIGHT	0700-1900	Inskip
ENG3 BTU 2167					E-108-BTU LIGHT	0700-1900	Inskip
ENG3 BTU 2169					E-105-BTU LIGHT	0700-0700	Inskip
ENG3 BTU 2181					E-114-BTU LIGHT	0700-1900	Inskip
ENG BTC 55						0700-1900	Inskip
ENG3 BTC 333			DANIELS, WESLEY	4		0700-1900	Inskip
ENG3 BTU 360					E-104-BTU LIGHT	0700-0700	Inskip
ENG3 PRA 382			COMMINGS	4	E-106-BTU LIGHT	0700-1900	Inskip
STG SKU 9260G					C-1-POTTERS	0700-0700	Inskip
DOZ BTU 2140						0700-0700	Inskip
DOZ BTU 2149					E-147-BTU LIGHT	0700-0700	Inskip
DOZ SHU 2442				2	E-9-POTTERS	0700-0700	Inskip
DOZ BUTTE 1			SIMS	2		0700-0700	Inskip
DOZ PVT E-8 - MCGOWAN					E-8-BTU LIGHT	0700-0700	Inskip
DOZ PVT E-12- ACT FAST					E-12-POTTERS	0700-0700	Inskip
W/T PVT E-13-PRODUMP				2	E-13-POTTERS	0700-0700	Inskip

6. Work Assignments:
 Identify all fires with GPS location, fire size, handline needs, and percentage of containment
 Mop up 100'. Cut and improve Hand and Dozer Line where needed.
 Backhaul trash.
***** BUTTE CMD CHANNEL is available as an additional COMMAND Channel for all BUTTE ZONE (see 205)*****

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN
VFIRE 23	7	TACTICAL	154.2950 N	156.7 (T6)	154.2950 N	156.7 (T6)	BRANCH V
CDF T18	14	AIR TO GROUND	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL Signature:

ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 36

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division V SS
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4. Operations Personnel:		Page 2 of 2 Sierra-Sierra
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)		Deputy Ops: Garrett Sjolund (Butte Zone)
Branch Director:		Branch Safety:
Division/Group Supervisor: Jeff Edson		Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
W/T PVT E-15 -DAVIS			DAVIS	2	E-15-POTTERS	0700-0700	Inskip
W/T PVT E-16 DAVIS				2	E-19-POTTERS	0700-0700	Inskip
W/T1 OES WT-31					E-126-BTU LIGHT	0700-0700	Inskip
MAST PVT E-1003 - WURLITZER			NEVERKOVEC, TOM	1	E-1003	0700-1900	Inskip
MAST PVT E-1005 - SUNRISE			WILLIAMS, BRANDON	2	E-1005	0700-0700	Inskip
MAST+							Inskip
MAST+							Inskip
MAST+							Inskip
MAST+							Inskip
HEQB LEWIS			LEWIS, PATRICK	1		0700-1900	Inskip
HEQB(T) SIMMS			SIMMS, PETE	1		0700-1900	Inskip

6. Work Assignments:
 Identify all fires with GPS location, fire size, handline needs, and percentage of containment
 Mop up 100'. Cut and improve Hand and Dozer Line where needed.
 Backhaul trash.
***** BUTTE CMD CHANNEL is available as an additional COMMAND Channel for all BUTTE ZONE (see 205)*****

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN
VFIRE 23	7	TACTICAL	154.2950 N	156.7 (T6)	154.2950 N	156.7 (T6)	BRANCH V
CDF T18	14	AIR TO GROUND	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 8/21/2020	2200	Personnel Count: 9

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division X GG Page 1 of 1 Golf-Golf
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4. Operations Personnel: Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T) Deputy Ops: Garrett Sjolund (Butte Zone)	
Branch Director: Chad Porter	Branch Safety:
Division/Group Supervisor:	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
SHU T/F 01					E-52-BTU LIGHT	0700-1900	STN 64-Kelly Ridge
CNR T/F 02					E-18-BTU LIGHT	0700-1900	STN 64-Kelly Ridge
ENG3 BTC 366					E-116-BTU LIGHT	0700-1900	STN 64-Kelly Ridge
ENG6 BTC 664					E-121-BTU LIGHT	0700-1900	STN 64-Kelly Ridge
W/T1 BTC 52			BOURASA, C	2	E-128-BTU LIGHT	0700-0700	STN 64-Kelly Ridge
W/T1 BTC 64			READ, DARRIN		E-131-BTU LIGHT	0700-0700	STN 64-Kelly Ridge
W/T1 PVT E-18 - MARYMEE					E-18-POTTERS	0700-0700	STN 64-Kelly Ridge
W/T1 PVT E-23 - TWO BROTHER					E-23-BTU LIGHT	0700-0700	STN 64-Kelly Ridge
W/T1 PVT E-24 - COLEMAN					E-24-BTU LIGHT	0700-0700	STN 64-Kelly Ridge
W/T1 BTC 67			STEPHENS, J		E-127-BTU LIGHT	0700-1900	STN 64-Kelly Ridge

6. Work Assignments:
 Identify all fires with GPS location, fire size, handline needs, and percentage of containment
 Mop up 100'. Cut and improve Hand and Dozer Line where needed.
 Backhaul trash.
***** BUTTE CMD CHANNEL is available as an additional COMMAND Channel for all BUTTE ZONE (see 205)*****

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1	1	COMMAND	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN
CDF T24	3	TACTICAL	151.3325 N	192.8 (T16)	151.3325 N	192.8 (T16)	BRANCH IX
CDF T18	14	AIR TO GROUND	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL	Signature: <i>Gwyndolyn Ozard</i>
ICS 204 Date/Time: 8/21/2020 2200	Personnel Count: 2

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XXX A Page 1 of 1 Alpha
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4. Operations Personnel:	
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Monty Smith (Tehama Zone)
Branch Director: Gerry Magana	Branch Safety:
Division/Group Supervisor:	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
							Red Bank Fire STN

6. Work Assignments:
 Perform Tactical Patrol around structures.
 Scout Fire/Branch/Division to validate Control Lines, Division Breaks, and Branch Breaks.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	TURNER MTN
VFIRE 21	7	TACTICAL	154.2800 N	156.7 (T6)	154.2800 N	156.7 (T6)	BRANCH XXX
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 8/21/2020 2200	Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XXX C
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4. Operations Personnel: Page 1 of 1 Charlie

Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Monty Smith (Tehama Zone)
Branch Director: Gerry Magana	Branch Safety:
Division/Group Supervisor: Andy Zuckerman	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG3 TGU 2553			BUTLER, DAVE	3	E-4-TGU BAT 3	0700-0700	Red Bank Fire STN
ENG3 TGU 2584			MARRIOTT, ERIC	3	E-11-TGU BAT 4	0700-0700	Red Bank Fire STN
CRW2 TGU CRW2			TRIGGS, CLAYTON	14+/-		0700-0700	Red Bank Fire STN
DOZ PVT E-6 - BACKWOODS					E-6-TGU BAT 1	0700-0700	Red Bank Fire STN
DOZ T1 E-8 - LEPAGE				2	E-8-TGU BAT 3	0700-0700	Red Bank Fire STN
DOZ PVT E-11 - STRIKE FIRST					E-11-TGU BAT 3	0700-0700	Red Bank Fire STN
DOZ PVT E-18					E-18 TGU BAT 3	0700-0700	Red Bank Fire STN
W/T PVT E-9					E-9 TGU	0700-0700	Red Bank Fire STN

6. Work Assignments:
 Construct Contingency line from SE and North side of the fire. Construct indirect line when opportunity arises.
 Prepare and implement structure defense plan.
 Perform Tactical Patrol around structures.
 Scout Fire/Branch/Division to validate Control Lines, Division Breaks, and Branch Breaks.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T1	4	TACTICAL	151.2575 N	192.8 (T16)	151.2575 N	192.8 (T16)	BRANCH XXX
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL Signature: *Gwyndolyn Ozard*

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

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XXX G
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4. Operations Personnel: Page 1 of 1 **Golf**

Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Monty Smith (Tehama Zone)
Branch Director: Gerry Magana	Branch Safety:
Division/Group Supervisor: Galvez	Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG3 TGU 2563			KONICEK, CHRIS	4	E-1-TGU BAT 3	0700-0700	Red Bank Fire STN
ENG3 TGU 2573			PAULUS, JOSH	3	E-25-TGU BAT 4	0700-0700	Red Bank Fire STN
ENG3 TGU 2583			LECKEMBY, KYLE	4	E-2-TGU BAT 3	0700-0700	Red Bank Fire STN
ENG 214					E-7-TGU BAT 3	0700-0700	Red Bank Fire STN
CRW1 TGU CREW 1			DARNALL, KRISTOPHER	16 +/-	C-2-TGU BAT 3	0700-0700	Red Bank Fire STN
DOZ T3 E-9 - IRON TRANS					E-9-TGU BAT 3	0700-0700	Red Bank Fire STN
W/T PVT E-7			MAIN, DAVE		E-7 TGU BAT 3	0700-0700	Red Bank Fire STN
W/T PVT E-8					E-8 TGU BAT 3	0700-0700	Red Bank Fire STN
W/T1 PVT E-14 - LEPAGE					E-14-TGU BAT 3	0700-0700	Red Bank Fire STN
W/T1 PVT E-15 - SHUMAS					E-15-TGU BAT 3	0700-0700	Red Bank Fire STN

6. Work Assignments:
 Construct Contingency Line From SE and North side of the fire. Construct indirect line when opportunity arises.
 Prepare and implement structure defense plan.
 Prepare and implement structure defense plan.
 Scout Fire/Branch/Division to validate Control Lines, Division Breaks, and Branch Breaks.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T27	5	TACTICAL	159.3075 N	192.8 (T16)	159.3075 N	192.8 (T16)	BRANCH XXX
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL
Signature: *Gwyndolyn Ozard*
ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 27

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex		2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700		3. Branch XXX	Division K
4. Operations Personnel: Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T) Deputy Ops: Monty Smith (Tehama Zone) Branch Director: Gerry Magana Branch Safety: Division/Group Supervisor: Air Attack:				Page 1 of 1	Kilo

5. Resources Assigned:							
** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
							Red Bank Fire STN

6. Work Assignments:
Perform Tactical Patrol around structures.
Scout Fire/Branch/Division to validate Control Lines, Division Breaks, and Branch Breaks.

7. Special Instructions:
No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	TURNER MTN
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard	RESL	Signature: <i>Gwyndolyn Ozard</i>
ICS 204	Date/Time: 8/21/2020 2200	Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XXXVI N
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4. Operations Personnel:		Page 1 of 1 November
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)		Deputy Ops: Monty Smith (Tehama Zone)
Branch Director: Tim Perkins		Branch Safety:
Division/Group Supervisor:		Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					Hours	Reporting Location
Resource Identifier	ALS	LWD	Leader	Personnel	Request #		Red Bank Fire STN	

6. Work Assignments:
 Perform Tactical Patrol around structures.
 Scout Fire/Branch/Division to validate Control Lines, Division Breaks, and Branch Breaks.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard	RESL	Signature:	Personnel Count: 0
ICS 204	Date/Time: 8/21/2020 2200		

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XXXVI Q
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4. Operations Personnel:		Page 1 of 1 Quebec
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Monty Smith (Tehama Zone)	
Branch Director: Tim Perkins	Branch Safety:	
Division/Group Supervisor: Trull	Air Attack:	

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CNR T/F 06					E-21-TGU BAT 3	0700-1900	Red Bank Fire STN
ENG3 TGU 2571					E-8-TGU BAT 1	0700-0700	Red Bank Fire STN
ENG3 TGU 2580			TROEHLER, MATT	4	E-20-TGU BAT 4	0700-0700	Red Bank Fire STN
ENG3 TGU 2582			TRULL, GABRIEL	4	E-3-TGU BAT 1	0700-0700	Red Bank Fire STN
CRW VALLEY VIEW 6			REID	14 +/-	C-1-TGU BAT 4	0700-0700	Red Bank Fire STN
DOZ TGU 2546			SWEET, JOHN		E-3-TGU BAT 3	0700-0700	Red Bank Fire STN
DOZ PVT E-5 - SUGARPINE					E-5-TGU BAT 3	0700-0700	Red Bank Fire STN
DOZ PVT E-10 - DAVIS					E-10-TGU BAT 3	0700-0700	Red Bank Fire STN
DOZ PVT E-12 - BRAD INGRAM					E-12-TGU BAT 3	0700-0700	Red Bank Fire STN
DOZ PVT E-18					E-18 TGU BAT 3	0700-0700	Red Bank Fire STN
DOZ PVT E-22 - M & S					E-22-TGU BAT 4	0700-0700	Red Bank Fire STN
WT1 PVT E-13 - ACT FAST					E-13-TGU BAT 3	0700-0700	Red Bank Fire STN

6. Work Assignments:
 Construct Direct Line along SE side of the Fire
 Prepare and implement structure defense plan.
 Conduct defensive firing operations as necessary.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T26	6	TACTICAL	159.2925 N	192.8 (T16)	159.2925 N	192.8 (T16)	BRANCH XXXVI
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 8/21/2020	2200	Personnel Count: 22

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch XXXVI	Division T
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4. Operations Personnel: Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T) Branch Director: Tim Perkins Division/Group Supervisor:	Deputy Ops: Monty Smith (Tehama Zone) Branch Safety: 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
							Red Bank Fire STN

6. Work Assignments:
 Perform Tactical Patrol around structures.
 Scout Fire/Branch/Division to validate Control Lines, Division Breaks, and Branch Breaks.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard	RESL	Signature: <i>Gwyndolyn Ozard</i>
ICS 204	Date/Time: 8/21/2020 2200	Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XXXVI V Page 1 of 1 Victor
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4. Operations Personnel: Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T) Deputy Ops: Monty Smith (Tehama Zone)	
Branch Director: Tim Perkins	Branch Safety:
Division/Group Supervisor:	Air Attack:


5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
							Red Bank Fire STN	

6. Work Assignments:
 Perform Tactical Patrol around structures.
 Scout Fire/Branch/Division to validate Control Lines, Division Breaks, and Branch Breaks.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
VFIRE 24	9	TACTICAL	154.2725 N	156.7 (T6)	154.2725 N	156.7 (T6)	
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard	RESL	
ICS 204	Date/Time: 8/21/2020 2200	Signature: 
		Personnel Count: 0

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XXXVI X
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4. Operations Personnel:		Page 1 of 1	X-ray
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)		Deputy Ops: Monty Smith (Tehama Zone)	
Branch Director: Tim Perkins		Branch Safety:	
Division/Group Supervisor:		Air Attack:	

5. Resources Assigned:							
** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
							Red Bank Fire STN

6. Work Assignments:
Perform Tactical Patrol around structures.
Scout Fire/Branch/Division to validate Control Lines, Division Breaks, and Branch Breaks.

7. Special Instructions:
No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL Signature: *Gwyndolyn Ozard*

Date/Time: 8/21/2020 2200 Personnel Count: 0

ICS 204

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Staging CONTINGENCY (TEH)
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4. Operations Personnel:		Page 1 of 1
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)		Deputy Ops: Monty Smith (Tehama Zone)
Branch Director: Jim Hudson		Branch Safety: _____
Division/Group Supervisor: Matt Brown, Kelley Guiette		Air Attack: _____

5. Resources Assigned:							
** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
							Red Bank Fire STN

6. Work Assignments:
 Scout and Identify Contingency Line locations.
 Create and implement Contingency Plan.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	TURNER MTN
VFIRE 25	20	TACTICAL	154.2875 N	156.7 (T6)	154.2875 N	156.7 (T6)	BRANCH XXXVI
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Gwyndolyn Ozard	RESL	Signature: 	Personnel Count: 0
ICS 204	Date/Time: 8/21/2020	2200		

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Staging Red Bank Staging
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4. Operations Personnel:	
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Monty Smith (Tehama Zone)
Branch Director:	Branch Safety:
Division/Group Supervisor: Kelly Upson	Air Attack:

5. Resources Assigned: ** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
							Red Bank Fire STN

6. Work Assignments:
Maintain 3 minute response time.

7. Special Instructions:
No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	TURNER MTN
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	**** AIR TO GROUND ****
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL

Signature: *Gwyndolyn Ozard*
Personnel Count: 0

ICS 204

Date/Time: 8/21/2020 2200

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XX BB/CC
4. Operations Personnel:		Page 1 of 1

Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)	Deputy Ops: Mark Brown (Glenn Zone)
Branch Director: Todd Horton	Branch Safety: _____
Division/Group Supervisor: Ryan Ellis	Air Attack: _____

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CNR T/F 05			THOMAS, TRAY	16	E-46-TGU BAT 4	0700-0700	DP22
ENG3 HAM 5105				4	E-13-TGU BAT 4	0700-0700	DP22
ENG3 ELK 59			ROBERT	2	E-14-TGU BAT 4	0700-0700	DP22
ENG3 ORL 35				4	E-16-TGU BAT 4	0700-0700	DP22
W/T PVT E-2 - COOK				2	E-2-TGU BAT 4	0700-0700	DP22
W/T PVT E-3 - LENAHAN'S				2	E-3-TGU BAT 4	0700-0700	DP22
W/T PVT E-4 - LENAHAN'S				2	E-4-TGU BAT 4	0700-0700	DP22

6. Work Assignments:
 Hold and improve control lines to mitigate threat of fire escaping.
 Mop up 100' interior to eliminate threat to the fire line.
 Construct line from DIV BB/CC to August Lightning Complex.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T28	4	TACTICAL	151.1825 N	192.8 (T16)	151.1825 N	192.8 (T16)	
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 8/21/2020 2200	Personnel Count: 32

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Staging GLENN STAGING
4. Operations Personnel:		Page 1 of 1

Operations Section Chief: **Shane Lauderdale (Day), Jeremi Roesler (T)** Deputy Ops: Mark Brown (Glenn Zone)
 Branch Director: _____ Branch Safety: _____
 Division/Group Supervisor: **Gabe Bernardino** Air Attack: _____

5. Resources Assigned: **** Resources Below in Bold are 12 Hour ****

Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG3 GCF 305			LIMA, MATT	4	E-18-TGU BAT 4	0700-0700	DP 22
DOZ PVT E-1 - COOK				1	E-1-TGU BAT 4	0700-0700	DP 22
DOZ PVT E-2009 - MILLSAPS			MILLSAPS, MICHAEL	2		0700-0700	DP 22
W/T1 PVT E-43 - ACT FAST					E-43-TGU BAT 4	0700-0700	DP 22

6. Work Assignments:
 Maintain 3 minute response time.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL
 Signature:
ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 7

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700	3. Branch Division XXV WW
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4. Operations Personnel:		Page 1 of 1 Whiskey-Whiskey
Operations Section Chief: Shane Lauderdale (Day), Jeremi Roesler (T)		Deputy Ops: Mark Brown (Glenn Zone)
Branch Director: Ethan Darnall		Branch Safety:
Division/Group Supervisor: Luke Stacher		Air Attack:

5. Resources Assigned:		** Resources Below In Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG TGU 2560			GLENN, TRAVIS	3	E-7-TGU BAT 4	0700-0700	DP25
ENG3 TGU 2564			ALEXANDER, MICHAEL	4	E-27-TGU BAT 4	0700-0700	DP25
ENG3 TGU 2574					E-10-TGU BAT 4	0700-0700	DP25
CRW VALLEY VIEW 1			GILL, TYLER	13	C-3-TGU BAT 4	0700-0700	DP25
CRW VALLEY VIEW 5			PAMATZ, FAUSTINO	13	C-4-TGU BAT 4	0700-0700	DP25
DOZ TGU 2544			WILBANKS, CLIFF		E-33-TGU BAT 4	0700-0700	DP25
DOZ PVT Tehama 2						0700-0700	DP25
DOZ PVT Tehama 3						0700-0700	DP25
DOZ PVT E-35 - SCHREDER				2	E-35-TGU BAT 4	0700-0700	DP25
W/T PVT E-32 - TURRI				2	E-32-TGU BAT 4	0700-0700	DP25
W/T2 PVT E-42 - M & C					E-42-TGU BAT 4	0700-0700	DP25
HEQB BUDDEN			BUDDEN, DAVID			0700-0700	DP25

6. Work Assignments:
 Construct Contingency Line on Pellows Road from Middle Elder Creek to Toomes Camp Road.
 Plan and/or construct secondary control lines, and construct Safety Islands
 Prepare indirect control lines for firing operation, and prepare firing plan.
 Insert Hose Lays to support any necessary defensive firing operations.

7. Special Instructions:
 No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.
 You're responsible for your own lookout, identify one and make it known.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7	1	COMMAND	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	
CDF T29	4	TACTICAL	151.3475 N	192.8 (T16)	151.3475 N	192.8 (T16)	
CDF T15	14	AIR TO GROUND	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL Signature:

ICS 204 Date/Time: 8/21/2020 2200 Personnel Count: 37



SAFETY MESSAGE

BTU TGU Lightning Complex

August 22, 2020 0700-0700 CA-BTU-009692



HEAT ILLNESS

Know the signs and symptoms

Watch Out

- **Heat stress** is the mild syndrome of weakness, fatigue, & nausea that occurs early when the body begins to overheat.
- **Heat exhaustion** presents with headache, profuse sweating, dizziness, drowsiness and confusion
- **Heat stroke** is a medical emergency that presents as confusion, irrational behavior, loss of consciousness, hot, dry skin, and elevated body temperature.

Mitigation

- Monitor your crews for signs & symptoms.
- Drink plenty of water – the equivalent of one cup every 15-minutes, even if not thirsty.
- If heat exhaustion or heat stroke occurs: The individual should be removed from the fireline, PPE removed, placed in a cool environment w/AC if available, and re-hydrated. Follow the Medical Plan and make the appropriate notifications.

UNDERSTANDING THE PLAN

Multiple Agencies Working in Coordination

Watch Out

- Operational briefing not being passed down to lowest level
- Objectives not clear
- Lack of participation at briefings

Mitigation

- Leaders hold the responsibility to provide complete briefings and ensure their subordinates have a clear understanding of the plans intent
- All personnel who have not received a briefing shall notify their direct supervisor prior to engaging
- Supervisors will ensure briefings are attended and personnel understand their role

ACCOUNTABILITY

During Dynamic Resource Utilization Across Branches and Divisions

Watch Out

- Not knowing why you are moving
- Not familiar with safe route to new assignment
- Not familiar with roads, terrain and fair behavior in new assignment

Mitigation

- Before you leave, get as much information as possible. Review IAP
- Make effort to have a briefing with new Div/Branch. Amend IAP with Changes
- Make effort to give a detailed briefing to crews prior to engaging

REMAIN FIRE FOCUSED AND COVID-19 AWARE

Brent Stangeland

[Signature]
SAFETY OFFICER

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INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)



1. Incident Name: BTU/TGU Lightning Complex		2. Incident Number: CA-BTU-009692
3. Date/Time Prepared: Date: 08/21/2020 Time: 1700 hours		4. Operational Period: Date From: 08/22/2020 To: 08/23/2020 Time From: 0700 hours To: 0700 hours
5. Incident Area	6. Hazards/Risks	7. Mitigations
ALL	Fatigue – physical and mental	Continually monitor your crew. Know the signs and symptoms of heat illness. Plan for a 2-1 Work Rest Work Cycle
ALL	Narrow roadways – extended distances to lodging; passing on undivided highways; slow moving truck traffic; low visibility from dust	Turn lights on, observe speed limits and expect vehicles opposing traffic. Plan for extended travel times.
ALL	Dehydration / Rhabdomyolysis	With the long operational shifts and high humidity's, maintain your crews water and caloric intake regimen.
ALL	Working around heavy equipment	Maintain eye-to-eye contact with the operator. Have fire suppression support when operating in dry fuels.
ALL	Poor communications	Review ICS 205 and ensure radio clone is current.
ALL	Steep, unstable terrain	Watch footing and maintain downhill tool placement. Be aware of loose material. Look for ash pits and stump holes.
ALL	Unburned areas	LCES - utilize worst case scenario when working in or around pockets of unburned fuels.
ALL	Hazardous Trees	IRPG Pg 22: Identify and Flag Hazardous Trees. Eliminate hazardous trees with qualified sawyers or heavy equipment.
ALL	Personal Protective Equipment (PPE)	Wear appropriate PPE for all operations until your supervisor indicates its safe to remove.
ALL	Highway 99/32 CAL TRANS Be aware of logging trucks working in the area	Drive slow through the construction areas. Expect delays along Hwy 99.
ALL	COVID-19: Reduce exposure potential to yourself, your crew and the public	<u>Wear a mask</u> while in the ICP, while feeding and with the public, and when six feet of social distancing is difficult. Wash hands for at least 20-seconds.
ALL	Helicopters - Water Drops and Turbulence	Post lookouts and make escape routes and safety zones know. LCES. Watch overhead for hazard trees and wind changes.
Ground Support	Personnel and vehicles moving around one another in tight areas	Chock wheels. Use spotters and backers. Follow mechanic direction.
8. Prepared by (Safety Officer): Name: Brent Stangeland		Signature:
Prepared by (Deputy Operations Section Chief): Name: Shane Lauderdale		Signature:
ICS 215A		Date/Time: 08.20.2020 1700 Hours


ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex BUTTE ZONE	2. Date/Time Prepared Date: 08/21/2020 Time: 1930	3. Operational Period: Date From: 08/22/20 Time From: 0700 Date To: 08/23/20 Time To: 0700
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4. Communications									
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
1	COMMAND	CDF C1	ALL DIVS	151.3550 N	103.5 (T8)	159.3000 N	131.8 (T3)	BLOOMER MTN	
2	COMMAND	BUTTE CMD	ALL DIVS	154.4150 N	123.0 (T2)	159.0000 N	136.5 (T4)		
3	TACTICAL	CDF T24	DIV AA/GG	151.3325 N	192.8 (T16)	151.3325 N	192.8 (T16)	BRANCH IX	
4	TACTICAL	CDF T29	DIV WW	151.3475 N	192.8 (T16)	151.3475 N	192.8 (T16)	BRANCH I	
5	TACTICAL	CDF T30	DIV HH	151.3925 N	192.8 (T16)	151.3925 N	192.8 (T16)	BRANCH V	
6	TACTICAL	CDF T32	DIV PP	151.2425 N	192.8 (T16)	151.2425 N	192.8 (T16)	BRANCH V	
7	TACTICAL	VFIRE 23	DIV SS	154.2950 N	156.7 (T6)	154.2950 N	156.7 (T6)	BRANCH V	
8									
9									
10									
11									
12									
13									
14	AIR TO GROUND	CDF T18	ALL DIVS	159.3450 N	192.8 (T16)	159.3450 N	192.8 (T16)	**** AIR TO GROUND ****	
15	MEDICAL	CALCORD	ALL DIVS	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL COORDINATION	
16	AIRGUARD	AIRGUARD	ALL DIVS	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY	
17									
18									
19									
20	AIRGUARD	AIRGUARD	EMERGENCY	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY	

5. Special Instructions
 THE LATEST CLONE FOR AUGUST 22, 2020 IS BTU LCA2 and TGULCA3 which is the group name in your HT.

6. Prepared by (Communications Unit Leader): Name: Mike Heyfron COML	Signature: 
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC	NIMS IAP Date/Time: 08/21/20 1930

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name: BTU Lightning Complex TEHAMA ZONE	2. Date/Time Prepared Date: 08/21/2020 Time: 1930	3. Operational Period: Date From: 08/22/20 Date To: 08/23/20 Time From: 0700 Time To: 0700
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4. Communications									
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
1	COMMAND	CDF C7	ALL DIVS	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MTN	
2									
3									
4	TACTICAL	CDF T1	DIV C	151.2575 N	192.8 (T16)	151.2575 N	192.8 (T16)	BRANCH XXX	
5	TACTICAL	CDF T27	DIV G	159.3075 N	192.8 (T16)	159.3075 N	192.8 (T16)	BRANCH XXX	
6	TACTICAL	CDF T26	DIV Q	159.2925 N	192.8 (T16)	159.2925 N	192.8 (T16)	BRANCH XXXVI	
7	TACTICAL	VFIRE 21	DIV A	154.2800 N	156.7 (T6)	154.2800 N	156.7 (T6)	BRANCH XXX	
8	TACTICAL	VFIRE 23	DIV N	154.2950 N	156.7 (T6)	154.2950 N	156.7 (T6)	BRANCH XXXVI	
9	TACTICAL	VFIRE 24	DIV V	154.2725 N	156.7 (T6)	154.2725 N	156.7 (T6)	BRANCH XXXVI	
10	TACTICAL	VFIRE 25	CONTINGENCY	154.2875 N	156.7 (T6)	154.2875 N	156.7 (T6)	BRANCH XXXVI	
11									
12									
13									
14	AIR TO GROUND	A/G CDF T15	ALL DIVS	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	**** AIR TO GROUND****	
15	MEDICAL	CALCORD	MEDICAL	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	MEDICAL CORDINATION	
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY	
17									
18									
19									
20	AIRGUARD	AIRGUARD	EMERGENCY	168.6250 N		168.6250 N	110.9 (T1)	EMERGENCY USE ONLY	

5. Special Instructions

THE LATEST CLONE FOR AUGUST 22, 2020 IS BTU LCA2 and TGULCA3 which is the group name in your HT.

6. Prepared by (Communications Unit Leader): Name: Mike Heyfron COML	Signature:
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC	NIMS IAP Date/Time: 08/21/20 1930

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name			Date/Time Prepared			Operational Period Date/Time		
BTU/TGU Lighting Complex GLENN ZONE		8/21/2020 1930			08/22/20-0700 08/23/20-0700					
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode A, D or M	Remarks	
1	COMMAND	CDF C7	ALL DIVS	151.4600 N	103.5 (T8)	159.3900 N	110.9 (T1)	A	TURNER MTN	
2										
3										
4	TACTICAL	CDF T28	DIV BB/CC	151.1825 N	192.8 (T16)	151.1825 N	192.8 (T16)	A	BRANCH XX	
5	TACTICAL	CDF T29	DIV XX	151.3475 N	192.8 (T16)	151.3475 N	192.8 (T16)	A	BRANCH XXV	
6	TACTICAL	CDF T27	DIV TT	159.3075 N	192.8 (T16)	159.3075 N	192.8 (T16)	A	BRANCH XXV	
7										
8										
9										
10										
11										
12										
13										
14	AIR TO GRD	CDF T15	ALL DIVS	159.2700 N	192.8 (T16)	159.2700 N	192.8 (T16)	A		
15	MEDICAL	CALCORD	ALL DIVS	156.0750 N	156.7 (T6)	156.0750 N	156.7 (T6)	A	MEDICAL	
16	AIR GUARD	AIRGUARD	ALL DIVS	168.6250 N	0.00	168.6250 N	110.9 (T1)	A	EMERGENCY	
17										
18										
19										
20	AIR GUARD	AIRGUARD	ALL DIVS	168.6250 N	0.00	168.6250 N	110.9 (T1)	A	EMERGENCY	

Prepared By (Communications Unit) Mike Heyfrom COMML

The latest clone for August 22, 2020 is TGU LCA3 which is the Group name in your HT.

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 8/22/20 Date To: 8/23/20 Time From: 0700 Time To: 0700
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3. Medical Aid Stations:			
Name	Location	Contact Number/Freq	Paramedics
CAL-MAT	ICP	(669)263-3302	Yes

4. Transportation (indicate air or ground):			
Ambulance Service	Location	Contact Number	Level of Service
Butte County EMS (Ground)	Chico	(530)895-9124	ALS
Saint Elizabeth Ambulance (Ground)	Red Bluff / Corning	(530)529-8542	ALS
Westside Ambulance (Ground)	Orland	(530)895-9130	ALS
Reach / CAL-STAR (Air)	Marysville	(800)338-4045	RN
Enloe (Air)	Chico	(800)344-1863	RN
Guard Copter 822 (Hoist)	Redding (North Ops)	Red Bluff / Oroville	ALS

5. Hospitals:								
Hospital Name	Address,		Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
	Lat & Long Helipad			Air	Ground			
Enloe Medical Center Chico, Ca	1531 Esplanade N39°44.53' W121°50.95'		(530)332-7743	7	20	Level 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Saint Elizabeth Comm Hospital Red Bluff, Ca	2550 Sister Mary Columbia Dr N40°08.95' W122°13.17'		(530)529-8300	5	15	Level 3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Glenn Medical Center Willows, Ca	1133 W Sycamore St Willows		(530)934-1840	N/A	30		<input type="checkbox"/>	<input type="checkbox"/>
UC Davis Medical Center Sacramento, Ca	2315 Stockton Blvd N38°33.28' W121°27.35'		(916)734-3790	30	90	Level 1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

<p>6. Special Medical Emergency Procedures</p> <p>Line Emergency Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. - Division Group Supervisor Contacts: 1. Closest EMS resource 2. Communications Unit - Communications Unit Contacts: 1. Ground or Air ambulance as requested. 2. Operations 3. Safety 4. Medical Unit - Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. 1. A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of the emergency. - Communications Unit will clear the Command channel for emergency traffic as needed for duration of the need.</p> <p>Camp Emergency Contact Medical Unit with patient complaint/condition and location. Medical staff will respond to stabilize the patient. - Medical Unit contacts 1. Communications 2. Safety 3. Logistics 4. Operations 5. Crew Supervisor 6. Comp/Claims</p>	<p>Injury Reporting Procedures</p> <p>Nature of Injury: _____ Location of Patient: _____ Point of Contact: _____ Transportation Requested by: Air _____ Ground _____ Point of Pick-Up: _____ Lat: _____ Long: _____ Patient Unit ID: _____ Is an EMT with Patient: Yes _____ No _____ Age: _____ Sex: Male _____ Female _____</p> <p>All Emergencies - Secure the area and identified witnesses for later investigation. Keep accurate log of events.</p>
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Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.

7. Prepared by (Medical Unit Leader): Steve McGary Leif Juliusen (t)	Signature:
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8. Approved by (Safety Officer): Doug Ferro Brent Stangeland	Signature:
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ICS 206	NIMS IAP	Date/Time:
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CAL-FIRE INCIDENT MANAGEMENT TEAM IV



24HR LINE RESOURCE - 2 OPERATOR

EMERGENCY SHIFT TICKET and EVALUATION FORM
The responsible Government Officer will complete this form each shift.

Contractor Name: **THE BEST DOZERS LLC**
Operator #1: **FIRST & LAST** Operator #2: **FIRST & LAST**
Incident or Project Name: **MISSION** Request Number: **E-444**
Agreement Number: **CA-MMU-018115**

Equipment Make: **1999 PETERBILT 379** License Number: **12345A1**
Equipment Model / Type: **TRANSPORT 18 WHEEL**
Serial Number: **COMPLETE VIN#**

Date	Mo / Day	Start	Stop	Work	Days / Miles
9/5	0701	2400	17		DIV X
9/6	0001	0700	7		DIV X

Operator Furnished By: Contractor Government
Operating Supplies Furnished By: Contractor Government
Equipment Status: Under Agreement Released by Government Withdrawn by Contractor

Remarks/Comments: **2 OPERATORS**

Govt. Rep. Name and Position - PRINT: _____
Print Your Name: _____
Govt. Rep. Signature: _____
Your Signature: _____
Contractor Signature: *Jake Smith*
Date: **9/6/20** Time: **0700**

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

12HR LINE RESOURCE - 1 OPERATOR

EMERGENCY SHIFT TICKET and EVALUATION FORM
The responsible Government Officer will complete this form each shift.

Contractor Name: **THE BEST DOZERS LLC**
Operator #1: **FIRST & LAST** Operator #2: _____
Incident or Project Name: **MISSION** Request Number: **E-555**
Agreement Number: **CA-MMU-018115**

Equipment Make: **2004 CAT** License Number: **MMU-0000015955**
Equipment Model / Type: **D6N / TYPE II E**
Serial Number: **COMPLETE VIN#**

Date	Mo / Day	Start	Stop	Work	Days / Miles
9/7	0001	0700	7		OFF SHIFT
9/7	0701	1900	12		DIV X
9/7	1901	2400	5		OFF SHIFT

Operator Furnished By: Contractor Government
Operating Supplies Furnished By: Contractor Government
Equipment Status: Under Agreement Released by Government Withdrawn by Contractor

Remarks/Comments: **1 OPERATOR**

Govt. Rep. Name and Position - PRINT: _____
Print Your Name: _____
Govt. Rep. Signature: _____
Your Signature: _____
Contractor Signature: *Jake Smith*
Date: **9/5/20** Time: **1900**

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

24HR / 12HR TRANSITION SHIFT TICKET

EMERGENCY SHIFT TICKET and EVALUATION FORM
The responsible Government Officer will complete this form each shift.

Contractor Name: **THE BEST DOZERS LLC**
Operator #1: **FIRST & LAST** Operator #2: **FIRST & LAST**
Incident or Project Name: **MISSION** Request Number: **E-444**
Agreement Number: **CA-MMU-018115**

Equipment Make: **1999 PETERBILT 379** License Number: **12345A1**
Equipment Model / Type: **TRANSPORT 18 WHEEL**
Serial Number: **COMPLETE VIN#**

Date	Mo / Day	Start	Stop	Work	Days / Miles
9/6	0701	1900	12		DIV X
9/6	1901	2400	5		OFF SHIFT

Operator Furnished By: Contractor Government
Operating Supplies Furnished By: Contractor Government
Equipment Status: Under Agreement Released by Government Withdrawn by Contractor

Remarks/Comments: **2 OPERATORS**

Govt. Rep. Name and Position - PRINT: _____
Print Your Name: _____
Govt. Rep. Signature: _____
Your Signature: _____
Contractor Signature: *Jake Smith*
Date: **9/6/20** Time: **1900**

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

24HR IN CAMP RESOURCE

EMERGENCY SHIFT TICKET and EVALUATION FORM
The responsible Government Officer will complete this form each shift.

Contractor Name: **THE BEST CAMP LLC**
Operator #1: **FIRST & LAST** Operator #2: _____
Incident or Project Name: **MISSION** Request Number: **E-333**
Agreement Number: **CA-MMU-018115**

Equipment Make: **TENT** License Number: **MMU-0000015950**
Equipment Model / Type: **WESTERN SHELTER 19X35**
Serial Number: _____

Date	Mo / Day	Start	Stop	Work	Days / Miles
9/2	0001	2400	24		ICP

Operator Furnished By: Contractor Government
Operating Supplies Furnished By: Contractor Government
Equipment Status: Under Agreement Released by Government Withdrawn by Contractor

Remarks/Comments: **(4) TENTS, CANOPY WISDES FLOOR & INSULATED ROOF 57sq ft**

Govt. Rep. Name and Position - PRINT: _____
Print Your Name: _____
Govt. Rep. Signature: _____
Your Signature: _____
Contractor Signature: *Jake Smith*
Date: **9/5/20** Time: **1900**

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

TRAINING SPECIALIST MESSAGE

A Training Specialist is available for trainees on the incident.

All State, Federal and local government agency Trainees working on Position Task Books will need to register with the Incident Training Specialist in order to receive proper credit for your assignment.

Training Specialist's

Dennis Martin

(707) 479-8421



Register using the QR Code



**BTU/TGU LIGHTNING COMPLEX
CA-BTU-009841
REMOTE CHECK-IN**



**Please use this code to Check In to the
BTU/TGU LIGHTNING COMPLEX**

REMEMBER: YOU MUST STILL VISIT TIME UNIT!

FIRING OPERATION CHECKLIST

Location: _____

Date: _____ Time: _____

Firing Supervisor _____

1. Personnel Briefing

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

2. Go / No-Go

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

3. Approval Prior To Firing

- Division Supervisor
- Branch Director
- Operations

4. Other Notifications

- Other: _____
- Other: _____

Attach Firing Operations Checklist to ICS-214

Rev: Ops Group February 8, 2011

CAL FIRE

INCIDENT MANAGEMENT TEAM

WATER USAGE PLAN

California Drought Emergency

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/ owner.

Fireline personnel- (During mop up operations)

- Use of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely
- Locate/ Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline

Road Maintenance and Repair-

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind ect).
- Consider use of tertiary or treated water (sp)

Aviation Operations-

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider Blivits and Pencil hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops

Private Water Supplies-

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, 214 form) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

Public/ Municipal Water Supplies-

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.
- Make arrangements for reimbursement and damage claims if needed.

Management and Supervision-

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- Review this check list and brief daily.

CAL FIRE

INCIDENT MANAGEMENT TEAM WATER USAGE LOG

DATE: _____

Division / Group: _____

AGENCY ID / VENDOR: _____

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

REQUEST # _____

TURN INTO FINANCE DAILY

WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **

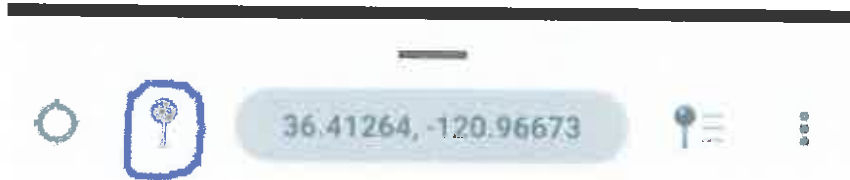
****Please note if you made contact with property owner and their contact.
(Use reverse side if needed.)
Information: _____**

The intent of this document is intended 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.

AVENZA MAP HOW TO QUICK GUIDE

Add a Placemark:

1. Pan to a position on the map centered by the crosshair (select exact location, not the road nearby)
2. Tap Add Placemark. A placemark is added with the default icon color, name (can be changed)



3. Name Placemark under Title.
4. Change symbol, if desired.
5. Click Submit.

Changing Placemark Details:

1. Tap the placemark on the map to display the label
2. Tap icon on the placemark label to see details about the placemark
3. On the placemark detail screen, you can change the placemark title, icon, enter a description, add photos, edit the location coordinate, and edit attribute schema.

Moving a Placemark on a Map:

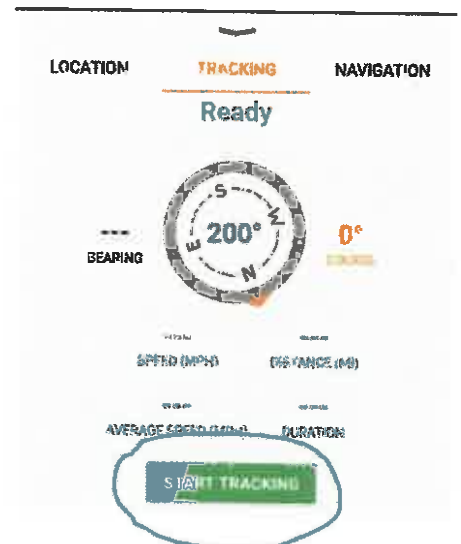
1. Tap and hold a placemark
2. Drag the placemark to another position and release

Recording a Track:

1. Tap Tools and select Record GPS Tracks



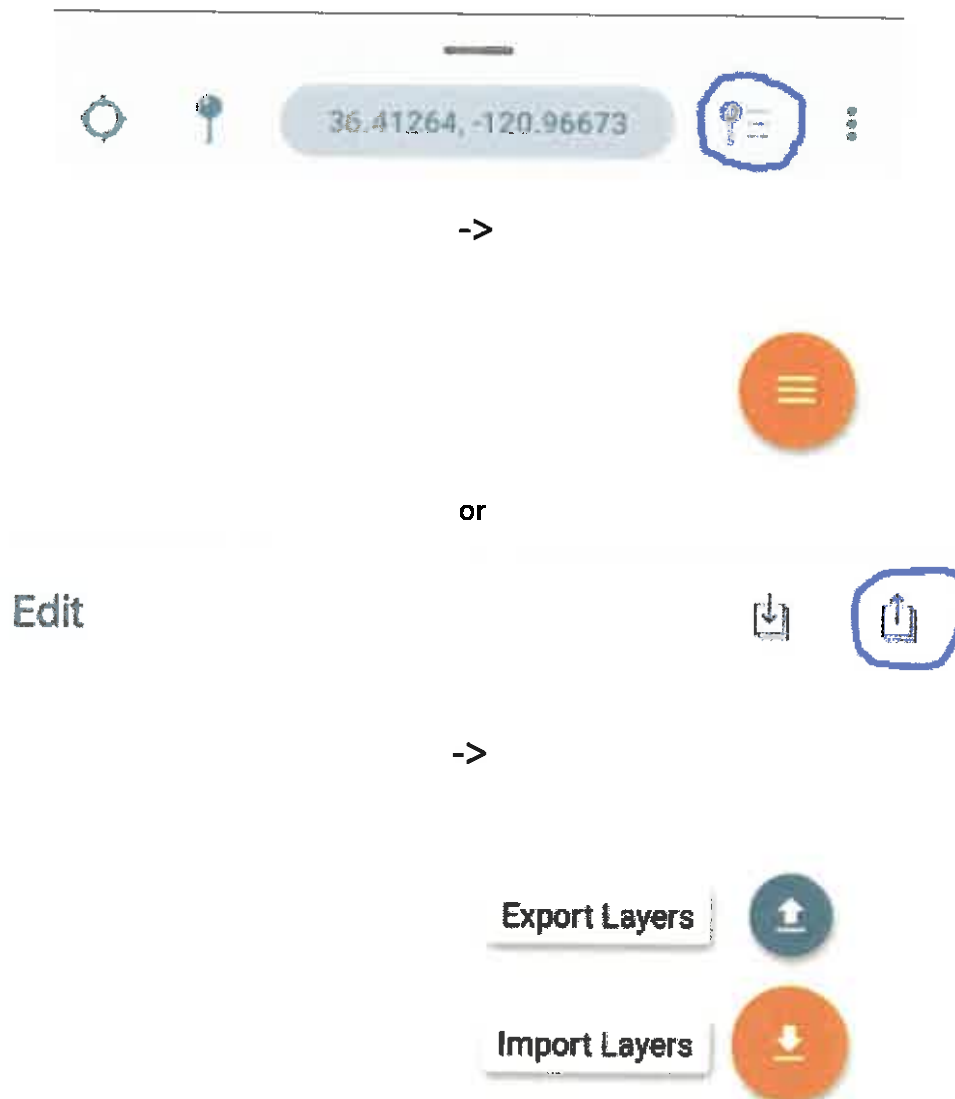
2. Select tracking (middle column).
3. Once a signal has been established ("Start" will be displayed for iOS, "Ready" will be displayed for Android), tap "Start" (iOS) or the Play icon (Android) to begin recording. Your tracks will continue recording, even if you minimize the app (set phone settings Avenza to always run GPS)



4. When you are done recording, tap 'Stop' (iOS) or "Done" (Android) and the track will be saved as a Map Feature.

Exporting Features:

1. Tap Map Features
 - a. Android devices - Tap on Menu, and select Export Map Features
 - b. iOS devices - Tap Export (bottom right button with up arrow).
2. Choose the desired export settings (e.g., Export to Others)
3. Select Export (all features). The features will be exported to the desired location



Email the .kml files to CalFireIMT4GIS@gmail.com

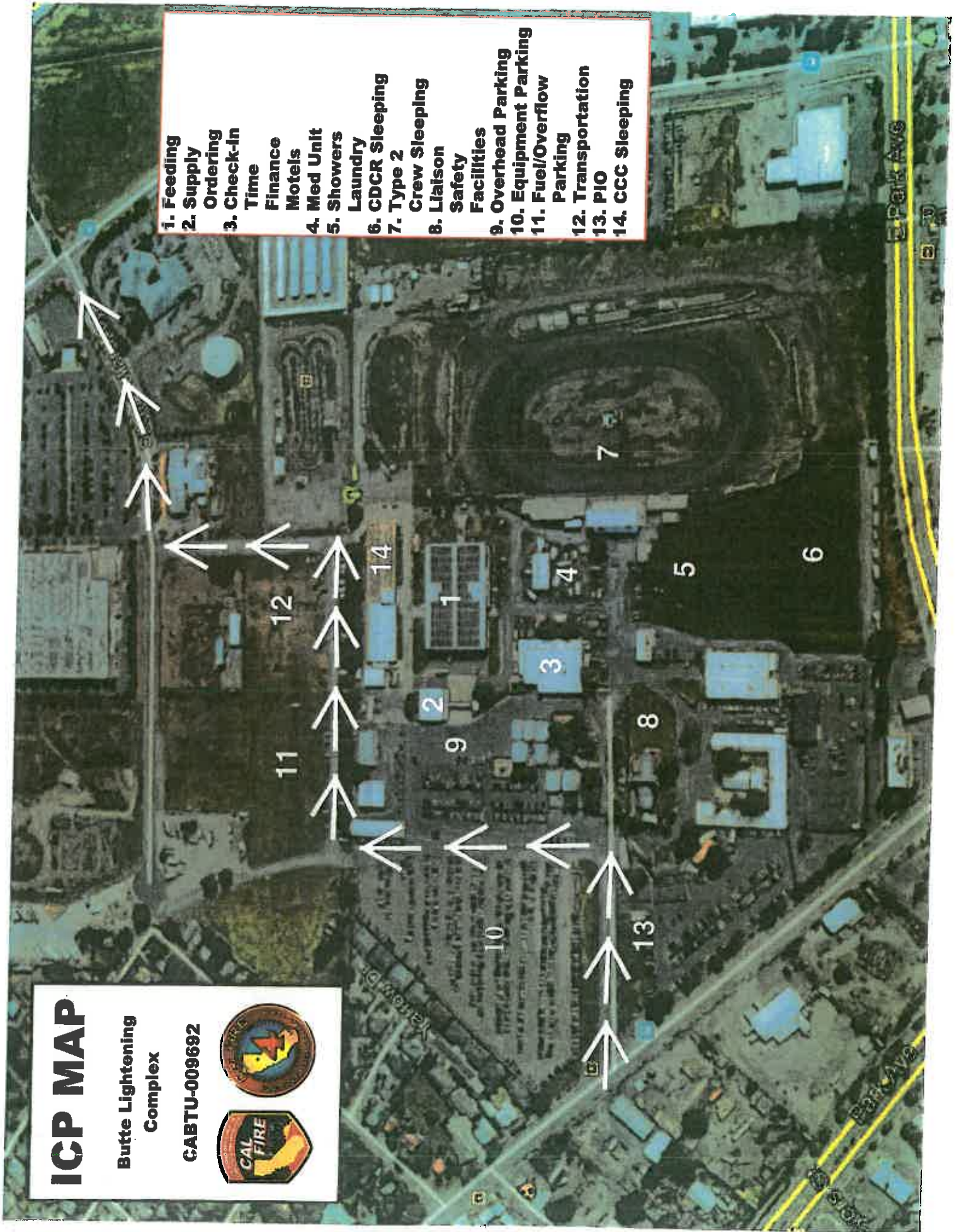
ICP MAP

Butte Lightening
Complex

CABTU-009692



- 1. Feeding
- 2. Supply Ordering
- 3. Check-In Time
- 4. Finance Motels
- 5. Med Unit
- 6. Showers Laundry
- 7. CDCR Sleeping Type 2
- 8. Crew Sleeping Liaison
- 9. Safety Facilities
- 10. Overhead Parking
- 11. Equipment Parking
- 12. Fuel/Overflow Parking
- 13. Transportation
- 14. PIO
- 15. CCC Sleeping



Travel Map Butte North

BTU/TGU Lightning
Complex
CA-BTU-009692



From Butte Fire Center to Fires off Powellton Rd:

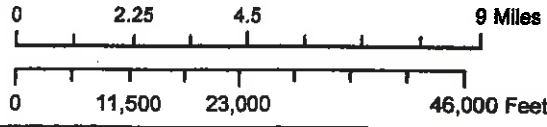
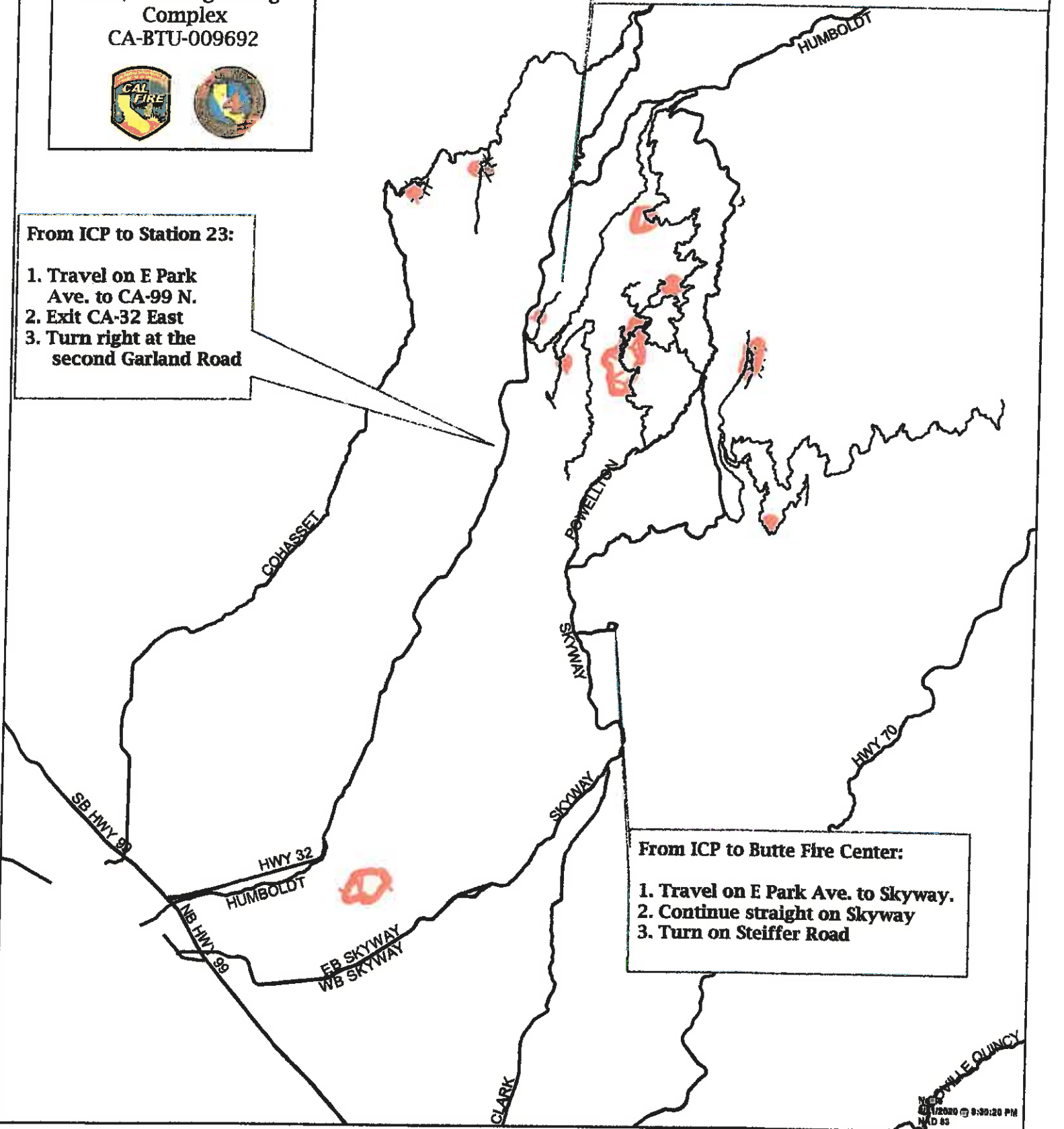
1. Turn Right on Skyway.
2. Turn left on Powellton Rd
3. Access through various SPI roads

From ICP to Station 23:

1. Travel on E Park Ave. to CA-99 N.
2. Exit CA-32 East
3. Turn right at the second Garland Road

From ICP to Butte Fire Center:

1. Travel on E Park Ave. to Skyway.
2. Continue straight on Skyway
3. Turn on Steiffer Road



Incident Command Post	Water Source	Uncontrolled Fire Edge	Hand Line
Staging Area	Helibase	Completed Dozer Line	Completed Line
Drop Point	Helispot		

1/2020 9:30:20 PM
M.D. 85

Travel Map Butte South

BTU/TGU Lightning Complex
CA-BTU-009692

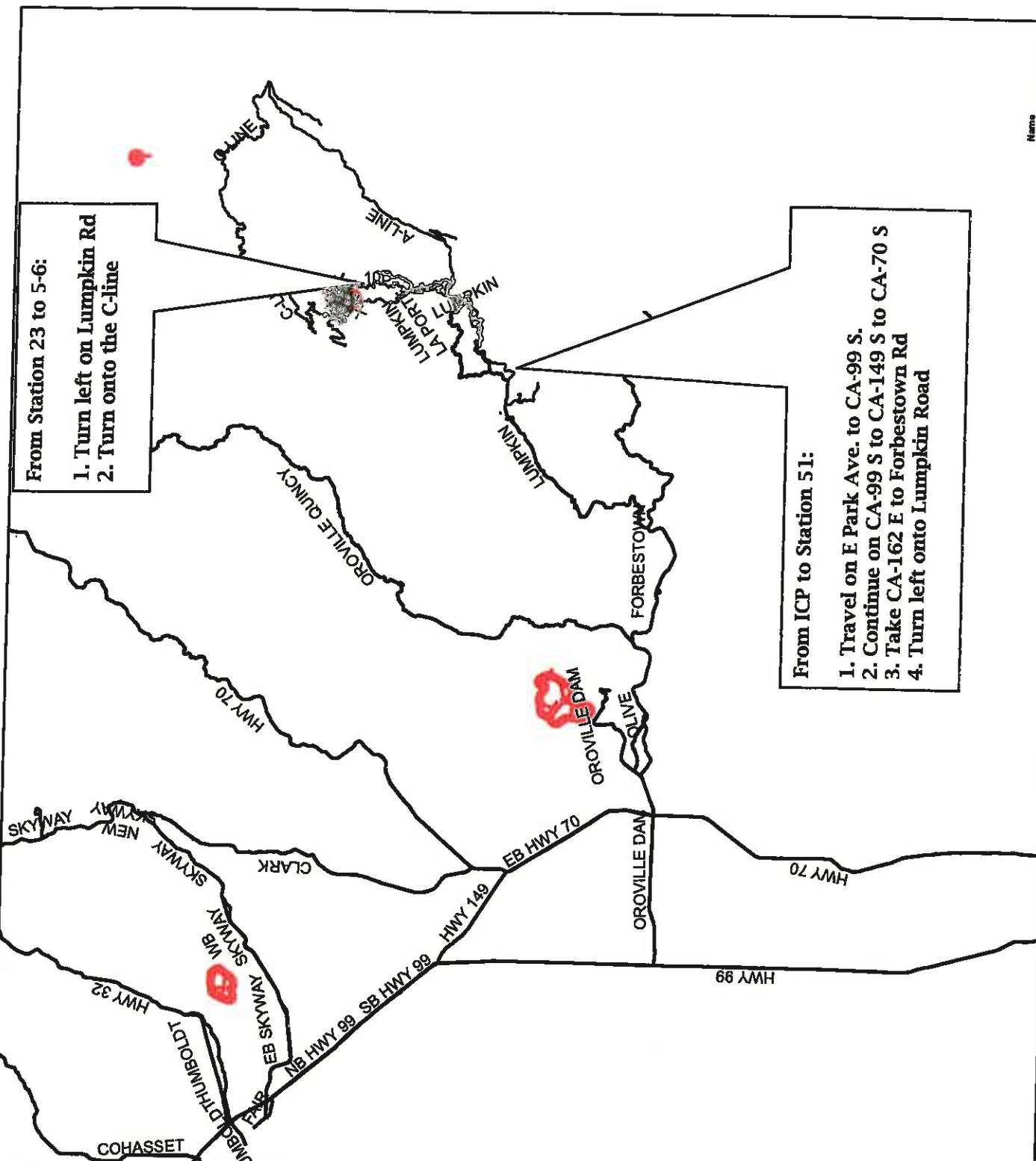


From Station 23 to 5-6:

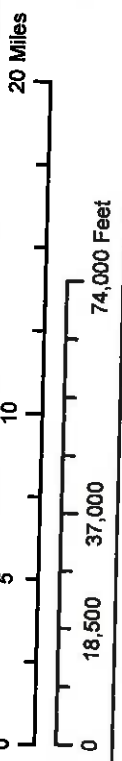
1. Turn left on Lumpkin Rd
2. Turn onto the C-line

From ICP to Station 5 I:

1. Travel on E Park Ave. to CA-99 S.
2. Continue on CA-99 S to CA-149 S to CA-70 S
3. Take CA-162 E to Forbestown Rd
4. Turn left onto Lumpkin Road



Name
07/17/2020 @ 9:32:57 PM
MAD ES



- Incident Command Post
- Staging Area
- Drop Point
- Water Source
- Helibase
- Helispot
- Uncontrolled Fire Edge
- Completed Dozer Line
- Completed Line
- Hand Line



Travel Map Tehama Zone

BTU/TGU Lightning Complex
CA-BTU-009692

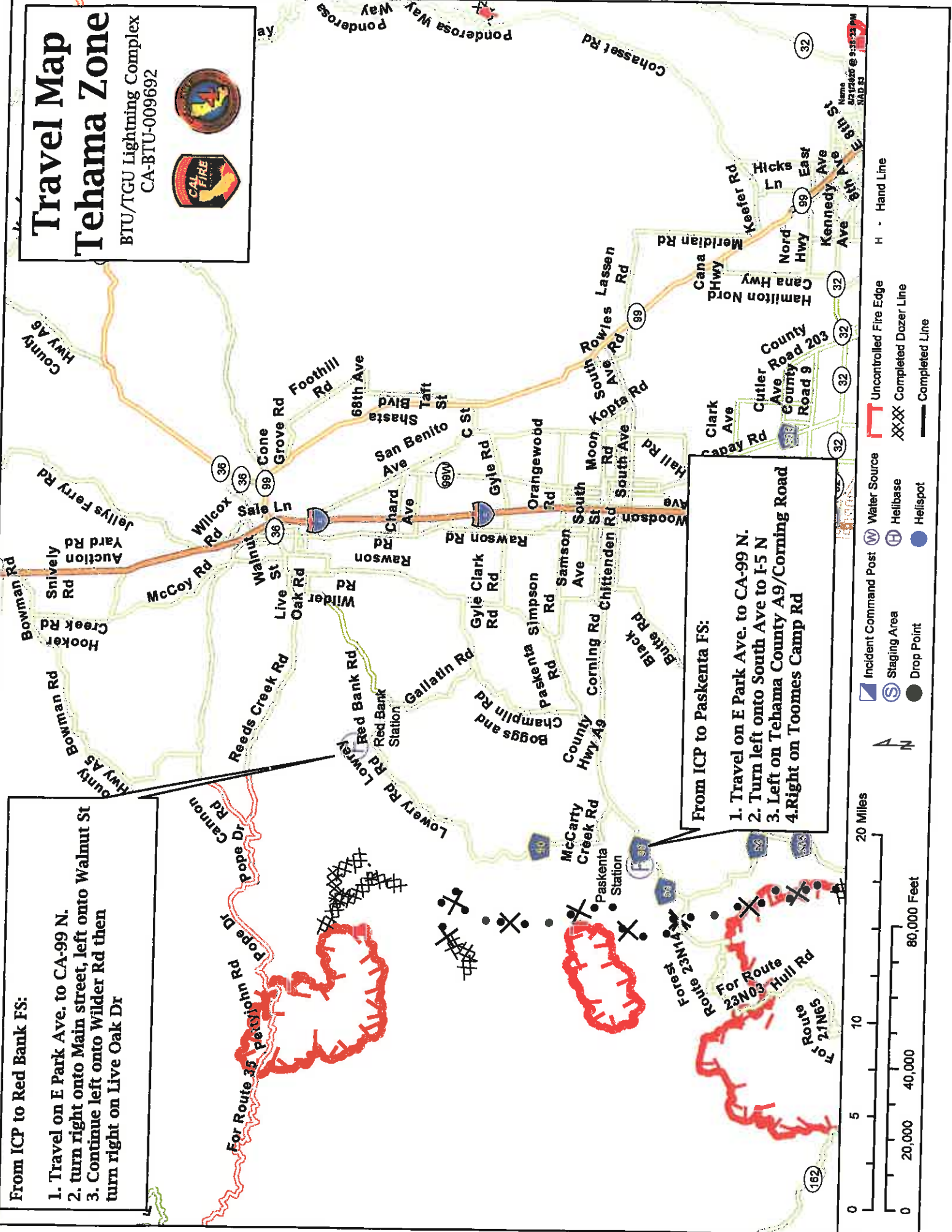


From ICP to Red Bank FS:

1. Travel on E Park Ave. to CA-99 N.
2. turn right onto Main street, left onto Walnut St
3. Continue left onto Wilder Rd then turn right on Live Oak Dr

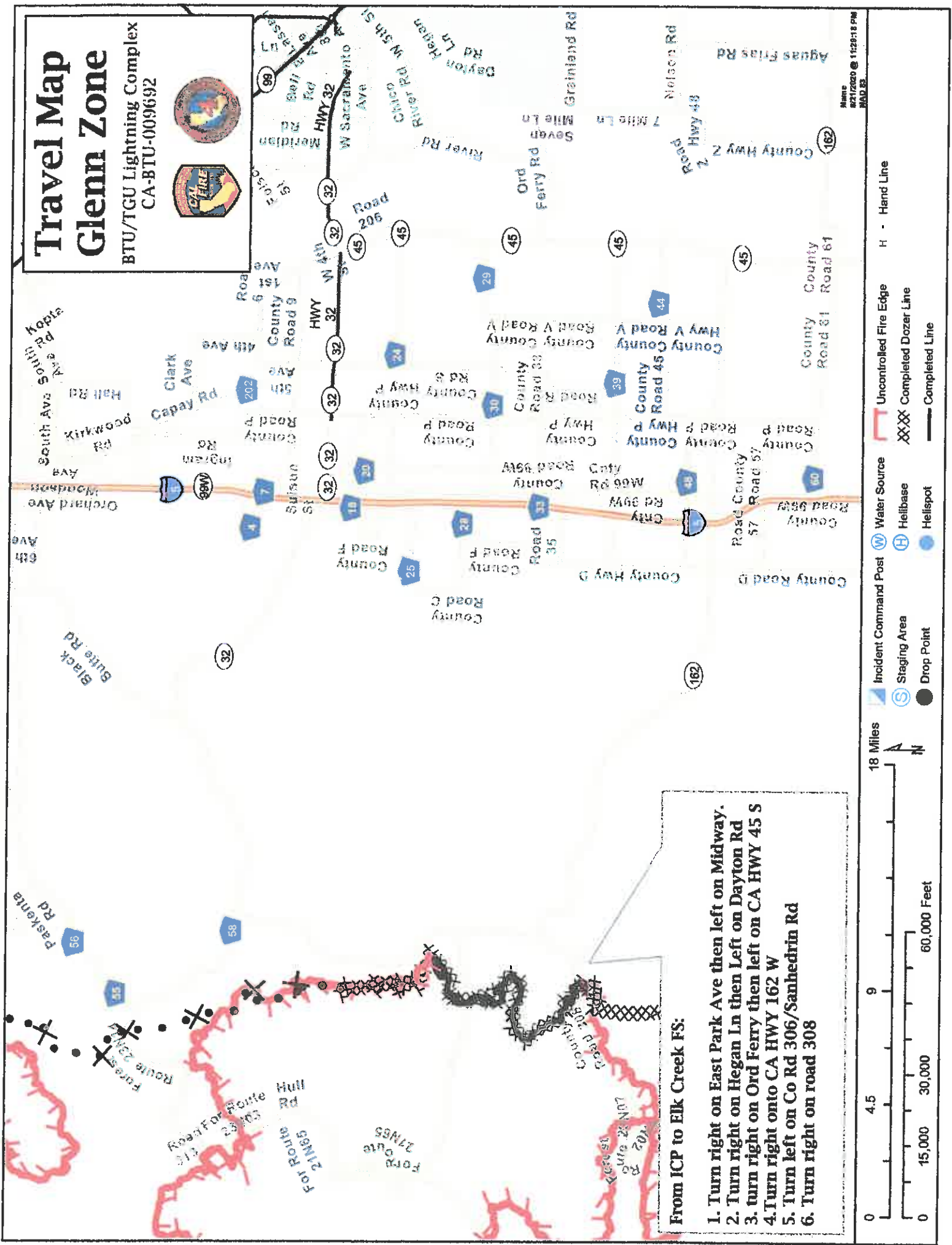
From ICP to Paskenta FS:

1. Travel on E Park Ave. to CA-99 N.
2. Turn left onto South Ave to I-5 N
3. Left on Tehama County A9/Corning Road
4. Right on Toomes Camp Rd



Travel Map Glenn Zone

BTU/TGU Lightning Complex
CA-BTU-009692



Map
02/12/20 @ 11:29:18 PM
MAD.EJ

From ICP to Elk Creek FS:

1. Turn right on East Park Ave then left on Midway.
2. Turn right on Hegan Ln then left on Dayton Rd
3. Turn right on Ord Ferry then left on CA HWY 45 S
4. Turn right onto CA HWY 162 W
5. Turn left on Co Rd 306/Sanhedrin Rd
6. Turn right on road 308

18 Miles

0 4.5 9

0 15,000 30,000 60,000 Feet

Incident Command Post
 Water Source
 Staging Area
 Drop Point
 Uncontrolled Fire Edge
 Completed Dozer Line
 Helibase
 Hellsport
 Hand Line

UNIT LOG CONT. (ICS 214)

1. Incident Name: BTU Lightning Complex	2. Operational Period: Date From: 8/22/20 Date To: 8/23/20 Time From: 0700 Time To: 0700
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6. Activity Log

TIME	MAJOR EVENTS

7. Prepared By:	Date/Time:
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