

INCIDENT ACTION PLAN

BUTTE, TEHAMA, GLENN COMPLEX INCIDENT

CA-BTU-009692

Wednesday



OPERATIONAL PERIOD



9/2/2020 0700
to
9/3/2020 0700



Briefing Frequency - CDF - Tac 29



**In Memory of Engine Boss
Diana Jones**

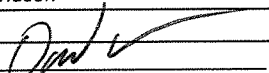
Cresson Volunteer Fire Department

KL Farms / Fire LLC

August 31, 2020

Beloved Mother, Firefighter, Colleague, and Friend. In the short time she was in California as a firefighter, Diana made many friends within the fire crews here and among the communities she was protecting. All who met her have remarked on her smiling, happy, positive personality, and her dedication to her profession. We join her colleagues, her family, and her home and adopted communities in mourning the passing of this brave first responder.

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Butte, Tehama, Glenn Complex		2. Operational Period: Date From: 9/2/2020 Time From: 0700		Date To: 9/3/2020 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Dave Russell, Steve Clark		Operations	Shane Lauderdale	
Deputy	Eddy Moore, Darryl Laws (T), Matt Chamblin (T)		Deputy Operations	(Boston-BUTTE), (Brown-GLENN), (Smith, Raley-TEHAMA)	
Safety Officer	Doug Ferro, Brent Stangland		Night Ops		
Information Officer	Steve Kaufmann, Chris Harvey (T)		Staging Area		
Liaison Officer	Dave Pender, Ron Karlen (T)		Division/Group		
LELO	Josh Allen, LT. Anthony Bertain		Zone	BUTTE	Gus Boston
4. Agency/Organization Representatives:			Branch		
Agency/Organization	Name		Division/Group	AA/DD/WW	Tim Cassone
CAL OES	Corey Zander		Division/Group		
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		Branch	V	
CDCR	Ben Ingwerson		Division/Group	FF/HH/PP/SS/Cont.	Chad Porter
CAL Trans	Chris Boone		Division/Group		
Butte Co OES	Cindy Dunsmoor		Division/Group		
Tehama Co OES	Andy Houghtby		Division/Group		
Glenn Co OES	Amy Travis		Division/Group		
Shasta Co OES	Rob Sandbloom		Division/Group		
BLM	Jeremy Strait		Division/Group		
PNF	Aaron Grove		Division/Group		
LNF	Deb Bumpus		Division/Group		
MNF	Ann Carlson		Branch	X	
			Division/Group	GG	
5. Planning Section:			Division/Group		
Chief	Chris Burch		Division/Group		
Deputy	David Shy		Division/Group		
Resource Unit	Gwyndolyn Ozard, Coby Dyche, Brian Torosian (T), Nochella Funes (T), Travis Rye (T), John Gaddie (T)		Division/Group		
Situation Unit	Denny O'Neil, Ed Tumbleson, Eric Scovel		Division/Group		
Documentation Unit	Allison Liang		Division/Group		
Demobilization Unit	Chris Lynch, Tim Fox (T)		Division/Group		
GISS	Daniel Dresselhaus		Division/Group		
FBAN	Jonathan Pangburn		Division/Group		
IMET	Michael Ottenweller		Division/Group		
Training Tech. Spec	Dennis Martin		Air Operations Branch		Director: Greg Bradshaw
Air Resource Adviser	Duncan Leao		Air Support Group Supervisor		
Hired Equip Tech Spec	Jason Emery		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	Katy Lamb	
Medical Unit	Steve McGary, Leif Juliussen (T)		Cost Unit	Angela Davidson	
Motel Specialist	Dawn Muschetto				
Prepared By: Name:	David Shy	Position/Title:	PSC	Signature:	
ICS 203		Date/Time:	9/1/2020 2300 hours		NIMS 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: 14
PREDICTION FOR: Wednesday-Wednesday night.
SHIFT DATE: 09/2-9/3/2020 0700-0700
TIME AND DATE
FORECAST ISSUED: 9/1/2020 1900

ZONE: Glenn/Tehama
UNIT: CA-TGU
SIGNED: 
 Mike Ottenweller
Incident Meteorologist

DISCUSSION: More hot and dry weather is in store. However, winds will be lighter today than they were on Monday and Tuesday. High pressure starts to establish itself over the region today. With clear skies to start the day, this will lead to rapid heating and drying. Winds will be primarily downslope during the overnight hours before becoming upslope during the day. Smoke is likely to filter back over the Complex by late in the day, which could limit heating and instability a small degree. Hot and dry conditions will persist through the week with potential for highs well above 100F.

WEATHER FORECAST (TODAY)

WEATHER: Sunny with smoke/haze returning in the afternoon.
MAX TEMP: 1000 feet: 96-101 3000 feet: 86-91 **LAL:** 1
MIN RH: 1000 feet: 17-22% 3000 feet: 15-20% **CHC WTG RAIN:** 0%
WIND: 1000 feet: NW 4-6 mph becoming E-SE 4-8 mph with gusts to 12 mph after 1100.
(20 FOOT) 3000 feet: NW 5-8 mph becoming E-SE 5-10 mph with gusts to 15 mph after 1100.

MIXING HEIGHT: 1000 feet rising to 5000 feet around 1200.

TRANSPORT WIND: S-SW 6 mph.

VISIBILITY: 10+ miles early becoming 5-7 miles in smoke during the day.

FORECAST (TONIGHT):

WEATHER: Increasing smoke.
MIN TEMP: 1000 feet: 69-74 **LAL:** 1
 3000 feet: 65-70
MAX RH: 1000 feet: 40-45% **CHC WTG RAIN:** 0%
 3000 feet: 35-40%
WIND 1000 feet: NW wind 3-5 mph.
(20 FOOT): 3000 feet: N-NW 5-8 mph isolated gusts to 15 mph in the west to east aligned canyons.

MIXING HEIGHT: Decreasing to 800 feet AGL overnight.

TRANSPORT WIND: Variable wind 5 mph.

OUTLOOK (THURSDAY/THURSDAY NIGHT): Sunny. Hot, dry, and increasing smoke.
 1000 feet: Highs 90-95. Min 18-23%. Winds NW 2-5 mph early becoming E-SE 5-8 mph in the afternoon. Lows 70-75. Max RH 40-45%.
 3000 feet: Highs 83-88. Min RH 14-18%. Winds N-NW 4-8 mph becoming E-SE 5-8 mph with gusts to 10 mph in the afternoon. Lows 64-69. Max RH 37-42%.

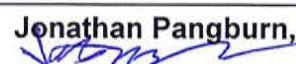
OBSERVATIONS MONDAY (8/31/2020) – Winds are afternoon conditions): Eagle Peak (3713 ft): MAX

TEMP: 93. MIN RH: 9%. Winds N-NW 15 mph with gusts to 30 mph.
Thomes Creek (1029 ft): MAX TEMP: 105. MIN RH: 5%. Winds N-NE 5-10 mph with gusts to 25 mph.
IRAWS26 Ball Rock (1147 ft): MAX TEMP: 104. MIN RH: 7%. Winds NW-NE 8-12 mph, gusts to 24 mph.
SubmitWx/Fire Observations

Nearby RAWS Observations →



FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 15	TYPE OF FIRE: Wildland Fire
FIRE NAME: BTU/TGU Lightning Complex	OPERATIONAL PERIOD: 24hr 9/2 (0700-0700)
DATE ISSUED: 9/1/2020	TIME ISSUED: 1900
UNIT: TGU	SIGNED: Jonathan Pangburn, FBAN 

INPUTS

WEATHER SUMMARY

****HOT, DRY, LOWER WINDS****
See Weather Forecast in IAP.

OUTPUTS

GENERAL:

Reduced fire behavior with building stability and increasing smoke cover. Upslope daytime winds ~5 mph. ERC & 1,000-hr dead fuels above 90th percentile. Severe Drought conditions. Brush at critical fuel moisture. Moderate rates of spread & high potential for spotting.

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	5' (1.5 m)	35 ch/hr (0.7 km/hr)	< 1/4 mile (.4 km)	70%
Grass/Shrub Mix	6' (1.8 m)	25 ch/hr (0.5 km/hr)	< 1/4 mile (.4 km)	70%
Shrub	15' (4.5 m)	40 ch/hr (0.8 km/hr)	< 1/4 mile (.4 km)	70%
Timber Understory	10' (3.0 m)	10 ch/hr (0.2 km/hr)	< 1/4 mile (.4 km)	70%
Timber Litter	5' (1.5 m)	5 ch/hr (0.1 km/hr)	< 1/4 mile (.4 km)	70%

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

SPECIFIC:

DIV A: Torching & spotting. Spread toward Rat Trap, Devil's Hole Gulch, & Lazyman Ridge. Watch for a run up Long Gulch, toward Long Ridge and Sanford Ridge.

DIV B: Fire will continue to threaten line on Brushy Ridge toward Turkey Mullen Gulch.

DIV C / N / Q / T: No fire activity expected.

DIV X: Watch for spotting into S. Fork Cottonwood Creek.

DIV V: Pockets of dirty burn in timber, with crown mortality. Potential for torching & roll out.

DIV TT: Backing fire in timber, in Thomes, Bennett & Bowers Creeks. Nighttime downslope runs.

DIV WW: Rapid runs likely. Rd 25N51 and South Fork Elder Creek have heavier fuel loading, conducive to spotting, & slope reversal to Raglin Ridge. Possible nighttime downslope run in Hull Cyn & Digger Creek.

DIV YY: Fire spread along Ball Rock & M2 Roads, toward Ball Mtn, Kingsley Glade, & Dark Cyn. Significant potential exists for fire to run N/NE in Thomes Creek, toward Hammerhorn Mountain and Sugarloaf Mountain, plus Murphy Cyn, Boswell Ridge, & Fish Creek.

CAUTION: **DIV YY, DIV WW, & DIV X: fires may merge around Raglin Ridge**

AIR OPERATIONS:

Mostly sunny. Smoke impacts likely on west side of fires.

Mixing height: 5,000 ft. AGL. Transport winds: S/SW 3-5 mph, Sunrise 0640, Sunset 1941.

SAFETY

Don't be fooled by the forecasted decrease in fire behavior. Similar conditions led to slop & spots in DIV A, X, WW. Fire still has potential for rapid burst upslope runs that can trap personnel.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: Butte, Tehama, Glenn Complex	2. Operational Period: Date From: 09/02/20 Date To: 09/03/20 Time From: 0700 Time To: 0700	3. Branch Division XX / XXV BB/CC/TT
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4. Operations Personnel:		Page 1 of 1
Operations Section Chief: Shane Lauderdale	Deputy Ops: Mark Brown (Glenn Zone)	
Branch Director: Jeremi Roesler	Branch Safety:	
Division/Group Supervisor: Todd Horton, Danny Glaziner (T)	Air Attack:	

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG TGU 2554			NADEY, CHAD	3	E-8-TGU BAT 4	0700-1900	Salt Creek Camp
ENG TGU 2570			FREEMAN, JASON	4	E-9-TGU BAT 4	0700-1900	Salt Creek Camp
ENG3 GCF 305			GIESBRECHT, STEVE	4	E-18-TGU BAT 4	0700-1900	Salt Creek Camp
STG+						0700-0700	Salt Creek Camp
STG+						0700-0700	Salt Creek Camp
CRW VALLEY VIEW 1			GILL, TYLER	13	C-3-TGU BAT 4	0700-1900	Salt Creek Camp
CRW1+						0700-0700	Salt Creek Camp
DOZ TGU 2544			WILBANKS, CLIFF	2	E-33-TGU BAT 4	0700-0700	Salt Creek Camp
DOZ PVT E-22 - M&S Tehama 3			LINDAUER, MIKE	2	E-22	0700-0700	Salt Creek Camp
DOZ PVT E-34 - MILLER			MILLER, HAROLD	2	E-34-TGU BAT 4	0700-0700	Salt Creek Camp
DOZ PVT E-1099- AAA			HATLER, TIM	2	E-1099-BTU LIGHT	0700-0700	Salt Creek Camp
DOZ PVT E-2009 - MILLSAPS			MILLSAPS, MICHAEL	2	E-2009-BTU LIGHT	0700-0700	Salt Creek Camp
W/T PVT E-32 - TURRI			DEMO, CHRIS	2	E-32-TGU BAT 4	0700-0700	Salt Creek Camp
W/T+						0700-0700	Salt Creek Camp
GRD PVT E-30012- MILLSAPS			MILLSAPS	1	E-30012	0700-1900	Salt Creek Camp
HEQB BUDDEN			BUDDEN, DAVID	1	D-34003-BTU LIGH	0700-1900	Salt Creek Camp

6. Work Assignments:

Construct direct line from anchor point to anchor point.
 Fall hazard trees, and trees that threaten control lines, to mitigate the threat of fire escaping, while maintaining personnel safety.
 Hold fire within established control lines.
 Hold and improve control lines to mitigate threat of fire escaping.
 Prepare lines for implementation of firing plan.
 Implement firing plan in Division.

7. Special Instructions:

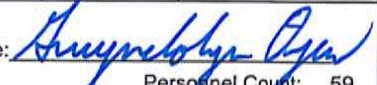
No designated Safety Officers and no designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are unavailable.
 Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.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

8. Communications		Use 205 Page 3 - GLENN ZONE					
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7 T1	1	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MTN
CDF T29	4	TACTICAL	151.3475	192.8 (T16)	151.3475	192.8 (T16)	BRANCH XX/XXV
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL CORDINATION
CDF T15	14	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	**** AIR TO GROUND****
AIRGUARD	16	AIRGUARD	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name:	Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 9/1/2020	2200	Personnel Count: 38

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: Butte, Tehama, Glenn Complex		2. Operational Period: Date From: 09/02/20 Date To: 09/03/20 Time From: 0700 Time To: 0700				3. Branch XX / XXV		Division WW	
4. Operations Personnel:						Page 1 of 1 Whiskey-Whiskey			
Operations Section Chief: Shane Lauderdale				Deputy Ops: Mark Brown (Glenn Zone)					
Branch Director: Jeremi Roesler				Branch Safety:					
Division/Group Supervisor: Ed Smith				Air Attack:					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STC+						0700-0700	DP4		
T/F+						0700-0700	DP4		
ENG3+						0700-0700	DP4		
STG+						0700-0700	DP4		
STG TGU 9254G			JORGENSEN, DYLAN	33	C-1-BTU LIGHT	0700-1900	DP4		
CRW1+						0700-0700	DP4		
CRW2+						0700-0700	DP4		
STL HUU 9128L			MEYERS, TIM	8	E-20104-BTU LIGHT	0700-0700	DP4		
STL BDU 9353L			BREESE, MIKE	8	E-20107-BTU LIGHT	0700-0700	DP4		
DOZ PVT E-12- ACT FAST			EVANS, DOUG	2	E-12-POTTERS	0700-1900	DP4		
DOZ PVT E-21 - Tehama 2			ERBES, GREG	2	E-21	0700-0700	DP4		
DOZ PVT E-26 - ACT FAST			HOGSTUT, STEVE	2	E-26-BTU LIGHT	0700-0700	DP4		
DOZ PVT E-40 - SUNRISE			O'BRIAN, MIKE	2	E-40-TGU BAT 4	0700-0700	DP4		
WT1 PVT E-43 - ACT FAST			PETER, RUSSELL	2	E-43-TGU BAT 4	0700-0700	DP4		
WT+						0700-0700	DP4		
MAST PVT E-1016 - TRG EQUIP			STEPHENIE, GREGORY	2	E-1016-BTU LIGHT	0700-0700	DP4		
EXC PVT E-20099 DEPUE			STAMSBERRY, MIKE	2	E-20099-BTU LIGHT	0700-0700	DP4		
HEQB JARRELS			JARRELS, JOSEPH	1	D-14025-BTU LIGH	0700-1900	DP4		
6. Work Assignments:									
<p>Construct direct line from anchor point to anchor point. Construct indirect line from anchor point to anchor point. Fall hazard trees, and trees that threaten control lines, to mitigate the threat of fire escaping, while maintaining personnel safety. Hold fire within established control lines. Hold and improve control lines to mitigate threat of fire escaping. Prepare lines for implementation of firing plan.</p>									
7. Special Instructions:									
<p>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.</p> <p>Ensure radio communications. Utilize human repeaters if required. If unable to transmit on assigned command, utilize TGU Local Tone 2 or 3 for emergencies.</p>									
8. Communications		Use 205 Page 1 - BUTTE ZONE							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CDF C7	1	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	BLOOMER		
CDF T28	4	TACTICAL	151.1825	192.8 (T16)	151.1825	192.8 (T16)	BRANCH XX/XXV		
CDF T15	14	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	*** AIR TO GROUND ***		
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL COORDINATION		
AIRGUARD	16	AIRGUARD	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:		Gwyndolyn Ozard			RESL				
Signature: 		Date/Time: 9/1/2020 2200			Personnel Count: 59				
ICS 204									

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: Butte, Tehama, Glenn Complex	2. Operational Period: Date From: 09/02/20 Date To: 09/03/20 Time From: 0700 Time To: 0700	3. Branch Division XX / XXV YY
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4. Operations Personnel:		Page 1 of 2 Yankee-Yankee
Operations Section Chief: Shane Lauderdale	Deputy Ops: Mark Brown (Glenn Zone)	
Branch Director: Jeremi Roesler	Branch Safety:	
Division/Group Supervisor: Joseph Reyes	Air Attack:	

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
T/F+						0700-0700	DP4
ENG3+						0700-0700	DP4
STG+						0700-0700	DP4
CRW1+						0700-0700	DP4
CRW2+						0700-0700	DP4
STL SLU 9348L			JUAREZ, DAMIEN	4	E-20067-BTU LIGHT	0700-0700	DP4
DOZ PVT E-11 - STRIKE FIRST				2	E-11-TGU BAT 3	0700-1900	DP4
DOZ PVT E-20 - NORTHWESTERN				2	E-20-TGU BAT 4	0700-0700	DP4
DOZ2 PVT E-24 LET R BUCK			LASSEN, STEVE	2	E-24 TGU BAT 3	0700-0700	DP4
DOZ PVT E-28 - COTTONWOOD			LAVEY, ZACH	1	E-28-BTU LIGHT	0700-1900	DP4
DOZ PVT E-1100- ROCKING			THOMSON, TYLER	2	E-1100-TGU LIGHT	0700-0700	DP4
DOZ PVT E-1102- PEARSON			PEARSON, ROBERT	2	E-1102-BTU LIGHT	0700-0700	DP4
DOZ PVT E-1104			BURFORD, TONY	2	E-1104-BTU LIGHT	0700-0700	DP4
DOZ PVT E-20059- LYNCF				2	E-20059-BTU LIGHT	0700-0700	DP4
DOZ3 PVT E-20060 OROVILLE			RUPPERT, MIGHAEL	2	E-20060-BTU LIGHT	0700-0700	DP4
DOZ PVT E-20061- MADER'S				2	E-20061-BTU LIGHT	0700-0700	DP4
DOZ PVT E-20062- BENNETT			ZEBALLA, JOHNATHAN	3	E-20062-BTU LIGHT	0700-0700	DP4
DOZ PVT E-20076-PALMER			PALMER, JAMES	2	E-20076-BTU LIGHT	0700-0700	DP4

6. Work Assignments:

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 Hold and improve control lines to mitigate threat of fire escaping.
 Prepare lines for implementation of firing plan.

7. Special Instructions:

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8. Communications		Use 205 Page 3 - GLENN ZONE					
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7 T1	1	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MTN
VFIRE 23	7	TACTICAL	154.2950	156.7 (T6)	154.2950	156.7 (T6)	BRANCH XX/XXV
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL CORDINATION
CDF T15	14	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	**** AIR TO GROUND****
AIRGUARD	16	AIRGUARD	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

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

ICS 204 Date/Time: 9/1/2020 2200 Personnel Count: 28

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: Butte, Tehama, Glenn Complex		2. Operational Period: Date From: 09/02/20 Date To: 09/03/20 Time From: 0700 Time To: 0700				3. Branch XXX		Division A	
4. Operations Personnel:						Page 1 of 3		Alpha	
Operations Section Chief: Shane Lauderdale				Deputy Ops: M. Smith (Day) / S. Raley (Night) (Tehama Zone)					
Branch Director: Gerry Magaña				Branch Safety:					
Division/Group Supervisor: William Harris, Kevin Osborne (T)				Air Attack:					
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STC TGU 9250C			DESMET, BRIAN	19	00054-BTU LIGHTING	0700-0700	DP31		
STC SNF 5602C			SEYMOUR, MICHAEL	17	E-10005-BTU LIGHT	0700-1900	DP31		
T/F DELTA (STC,WT,IHC,IHC,DIVS)				60	SHF LIGHT	0700-1900	DP31		
T/F+						0700-0700	DP31		
ENG3 SHF 331						0700-1900	DP31		
ENG4 IAR 05					SHF LIGHT	0700-1900	DP31		
ENG3 PVT OUTBACK 49				3	E-49-SHF LIGHT	0700-1900	DP31		
ENG5 WESTWARD WILDFIRE				2	E-87-SHF LIGHT	0700-1900	DP31		
ENG6 FIRESTORM 9902				1	E-38-SHF LIGHT	0700-1900	DP31		
ENG6 FIRESTORM 9904				2	E-26-SHF LIGHT	0700-1900	DP31		
CRW1 FEATHER RIVER IHC			DANIELS, ROBERT	19	C-13004-BTU LIGHT	0700-1900	DP31		
CRW2 IA ENF IRON MTN			BREITWEISER, KEVIN	20	C-13018-BTU LIGHT	0700-1900	DP31		
CRW1 TGU CREW 1			DARNALL, KRISTOPHER	16	C-2-TGU BAT 3	0700-0700	DP31		
STH LMU 9225H			MADSON, JOE	33	C-5-BTU LIGHT	0700-0700	DP31		
STL MMU 9428L			WOLFORD, KEITH	6	E-30001-BTU LIGHT	0700-0700	DP31		
DOZ SHF 79			GRAHAM, THOMAS	3	E-10002-SHF LIGHT	0700-1900	DP31		
DOZ PVT E-91					SHF LIGHT	0700-1900	DP31		
DOZ2 PVT E-92 - NORTHWESTER				2	E-92-SHF LIGHT	0700-1900	DP31		
6. Work Assignments:									
Construct indirect line from Brushy Ridge to East Low Gap. Mop up 50' interior to eliminate threat to the fire line from 5 RD to Middle Ridge. Construct indirect line from East Low Gap to Tom Head Gulch. Construct indirect line from Hamilton Grade to Tom Head Gulch.									
7. Special Instructions:									
No designated Safety Officers. These positions are typically associated with team deployments however with resource draw down they are unavailable. Strike Team Leaders identify Safety Officer and make them known to your Division Supervisor. You're responsible for your own lookout, identify one and make it known. ***No heavy equipment usage in the wilderness area.*** Briefing will be broadcasted on CDF TAC 29.									
8. Communications		Use 205 Page 2 - TEHAMA ZONE							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CDF C7 T1	1	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MTN		
VFIRE 23	10	TACTICAL	154.2950	156.7 (T6)	154.2950	156.7 (T6)	BRANCH XXX		
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL CORDINATION		
CDF T15	14	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	*** AIR TO GROUND ***		
AIRGUARD	16	AIRGUARD	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:		Gwyndolyn Ozard			RESL				
Signature: 									
ICS 204	Date/Time: 9/1/2020			2200		Personnel Count: 203			

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: Butte, Tehama, Glenn Complex	2. Operational Period: Date From: 09/02/20 Date To: 09/03/20 Time From: 0700 Time To: 0700	3. Branch Division XXX A
---	---	---

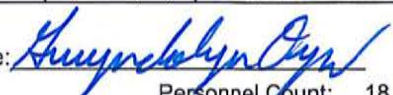
4. Operations Personnel:		Page 2 of 3 Alpha
Operations Section Chief: Shane Lauderdale		Deputy Ops: M. Smith (Day) / S. Raley (Night) (Tehama Zone)
Branch Director: Gerry Magaña		Branch Safety:
Division/Group Supervisor: William Harris, Kevin Osborne (T)		Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
DOZ PVT E-10001- PACIFIC RDG			QUIMBY, JOHN	2	E-10001-BTU LIGHT	0700-1900	DP31
W/T STF 242			GREGORY, MICHAEL	2	E-10006-BTU LIGHT	0700-1900	DP31
W/T1 PVT E-14 - LEPAGE			PONKE, FRANK	2	E-14-TGU BAT 3	0700-1900	DP31
W/T1 PVT E-15 - SHULTS				2	E-15-TGU BAT 3	0700-0700	DP31
W/T PVT E-28 - M & C			KIDWELL, JEREMY	1	E-28-TGU BAT 4	0700-1900	DP31
W/T PVT E-29 - WEINRICH			WEINRICH, LUKE	1	E-29-TGU BAT 4	0700-1900	DP31
W/T PVT E-50				1	SHF LIGHT	0700-1900	DP31
W/T PVT E-61				1	SHF LIGHT	0700-1900	DP31
W/T PVT E-93				1	SHF LIGHT	0700-1900	DP31
MAST PVT E-1005 - SUNRISE			WILLIAMS, BRANDON	2	E-1005-BTU LIGHT	0700-0700	DP31
MAST PVT E-1006 - LEPAGE			GREER, MIKE	1	E-1006-BTU LIGHT	0700-0700	DP31
GRD+						0700-0700	DP31
FALM- GOD AND COUNTRY					O-69-SHF LIGHT	0700-1900	DP31
FALM PACIFIC RIDGE			ADAMS, ERNEST		SHF LIGHT	0700-1900	DP31
HEQB ANDERSON			ANDERSON, ERIC JOHN	1	O-97-SHF LIGHT	0700-1900	DP31
HEQB(T) BENNER			BENNER, NATHAN	1	O-131-BTU LIGHT	0700-0700	DP31
HEQB URRUTIA			URRUTIA, FELIX	1	O-4027-BTU LIGHT	0700-0700	DP31
TFLD MARINO			MARINO, KEVIN	1	O-92-SHF LIGHT	0700-1900	DP31

6. Work Assignments:
 Construct indirect line from Brushy Ridge to East Low Gap.
 Mop up 50' interior to eliminate threat to the fire line from 5 RD to Middle Ridge.
 Construct indirect line from East Low Gap to Tom Head Gulch.
 Construct indirect line from Hamilton Grade to Tom Head Gulch.

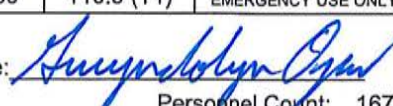
7. Special Instructions:
 No designated Safety Officers. These positions are typically associated with team deployments however with resource draw down they are unavailable. Strike Team Leaders identify Safety Officer and make them known to your Division Supervisor. You're responsible for your own lookout, identify one and make it known.
 No heavy equipment usage in the wilderness area. Briefing will be broadcasted on CDF TAC 29.

8. Communications		Use 205 Page 2 - TEHAMA ZONE					
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7 T1	1	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MTN
VFIRE 23	10	TACTICAL	154.2950	156.7 (T6)	154.2950	156.7 (T6)	BRANCH XXX
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL CORDINATION
CDF T15	14	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	*** AIR TO GROUND***
AIRGUARD	16	AIRGUARD	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Gwyndolyn Ozard RESL
 Signature: 
ICS 204 Date/Time: 9/1/2020 2200 Personnel Count: 18

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: Butte, Tehama, Glenn Complex		2. Operational Period: Date From: 09/02/20 Date To: 09/03/20 Time From: 0700 Time To: 0700				3. Branch XXXVI		Division X	
4. Operations Personnel:						Page 1 of 2		X-ray	
Operations Section Chief: Shane Lauderdale Branch Director: Tim Perkins Division/Group Supervisor: Gabriel Trull					Deputy Ops: M. Smith (Day) / S. Raley (Night) (Tehama Zone) Branch Safety: Air Attack:				
5. Resources Assigned:			** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STC XSU 3225C			EPPERSON, RICHARD	19	E-1-BTU LIGHT	0700-1900	DP39		
STC XCA 4055C			BROWN, PAT	18	E-20105-BTU LIGHT	0700-1900	DP39		
STC XTB 4231C			ANDERSON, JON	22	E-20106-BTU LIGHT	0700-0700	DP39		
STC XTB 4228C			DANEN, JASON	20	E-20080-BTU LIGHT	0700-0700	DP39		
T/F OES 5807 (1,1,1,W/T)			FRANKLIN, JEREMY	15	E-20092-BTU LIGHT	0700-0700	DP39		
T/F UTAH 2 (6,6,6,6)			CATHER, DAN	14	E-20013-BTU LIGHT	0700-0700	DP39		
STG RRU 9315G			LORD, DAVE	29	C-23011-BTU LIGHT	0700-0700	DP39		
CRW VALLEY VIEW 6		9/10	REID	14	C-1-TGU BAT 4	0700-0700	DP39		
DOZ SHU 2442			WILSON, DALE	2	E-9-POTTERS	0700-0700	DP39		
DOZ2 RRU 3142			CONWELL, EDWARD	2	E-20090-BTU LIGHT	0700-0700	DP39		
DOZ PVT E-5 - PERRY			PERRY, DAVID	2	E-5-TGU BAT 4	0700-0700	DP39		
DOZ PVT E-8- LEPAGE			MURPHY, JOE	2	E-8-TGU BAT 3	0700-0700	DP39		
DOZ PVT E-10 - DAVIS				2	E-10-TGU BAT 3	0700-0700	DP39		
DOZ2 PVT E-12 - INGRAM			ADAMS, NICK	2	E-12-TGU BAT 3	0700-0700	DP39		
DOZ PVT E-22 - CRANE MILLS			WESTON, MATT	2	E-22-TGU BAT 3	0700-0700	DP39		
DOZ PVT E-30003- LENA HANS			CARLTON, RODNEY	2	E-30003-BTU LIGHT	0700-0700	DP39		
DOZ PVT E-30004- LENA HANS			DUNLAP, JIM	2	E-30004-TGU LIGHT	0700-0700	DP39		
W/T OES WT-31			MUNOZ, DANIEL	2	E-126-BTU LIGHT	0700-0700	DP39		
6. Work Assignments: Fall hazard trees, and trees that threaten control lines, to mitigate the threat of fire escaping, while maintaining personnel safety. Hold and improve control lines to mitigate threat of fire escaping. Implement firing plan in Division. Mop up 100' interior to eliminate threat to the fire line.									
7. Special Instructions: No designated Safety Officers. These positions are typically associated with team deployments however with resource draw down they are unavailable. Strike Team Leaders identify Safety Officer and make them known to your Division Supervisor. You're responsible for your own lookout, identify one and make it known. Briefing will be broadcasted on CDF TAC 29.									
8. Communications			Use 205 Page 2 - TEHAMA ZONE						
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CDF C7 T1	1	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MTN		
CDF T32	8	TACTICAL	151.2425	192.8 (T16)	151.2425	192.8 (T16)	BRANCH XXXVI		
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL CORDINATION		
CDF T15	14	AIR TO GROUND	159.2700	192.8 (T16)	159.2700	192.8 (T16)	**** AIR TO GROUND****		
AIRGUARD	16	AIRGUARD	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:			Gwyndolyn Ozard			RESL			
Signature:									
ICS 204		Date/Time: 9/1/2020		2200		Personnel Count: 167			



SAFETY MESSAGE

Butte Tehama Glenn Complex

September 2, 2020 0700-0700 CA-BTU-009692



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ACCOUNTABILITY

DYNAMIC RESOURCE UTILIZATION ACROSS, ZONES, BRANCHES AND DIVISIONS

Watch Out - Don't assume all resources are familiar with local firefighting processes

- Working with and relying on hired equipment
- Multiple fires in one geographic area
- Not familiar with roads, terrain and local conditions affecting fire behavior

Mitigation - Maintain communication with those you supervise

- Line supervisors perform routine accountability checks on all resources assigned to you
- Remain vigilant, know your maps and ingress and egress routes
- Line supervisors make sure everyone on the fireline gets a briefing down to the lowest level, including hired equipment operators coming in for night shift

UNDERSTAND THE "BIG" PICTURE

NOT KNOWING THE PLAN MAY COMPROMISE SAFETY!

Watch Out - Be on the lookout for signs of fatigue - look out for one another

- Multiple agencies, from multiple states working together
- Common terminology may not be common
- Small fire transitioning to a larger fire or an isolated area of a large fire
- Working on relatively small area on a large incident

Mitigation - Reviewing the entire IAP develops incident Situational Awareness

- Line supervisors ensure your direction is clear and understood
- If you do not understand the plan ask for clarification, there's no dumb questions only the one that doesn't get asked
- Scan multiple tactical frequencies to gain an understanding of changing conditions from neighboring divisions, designate a lookout
- Be ready for "CHANGE", preplan alternate tactics and don't become complacent

LEADERSHIP

IT'S THE FOUNDATION TO SAFETY

Watch Out - When it does not seem clear, it probably isn't

- Crews sacrificing safety of the sake of the task
- Ignoring basic safety policies and protocols
- Things falling through the cracks, breakdown in communications, no clear plan

Mitigation - Leaders are not rank specific and are at all levels in an organization

- Leaders hold themselves accountable to doing the right thing
- Hold each other accountable to doing the right thing
- Leaders lookout for one another and take care of one another

Each Safety Message is designed for a daily Tailgate Safety discussion

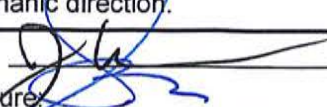
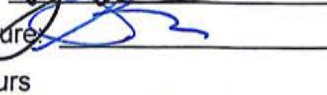
REMAIN FIRE FOCUSED AND COVID-19 AWARE

Jack Piccinini
IMT SAFETY OFFICER



INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)



1. Incident Name: Butte Tehama Glenn Complex		2. Incident Number: CA-BTU-009692	
3. Date/Time Prepared: Date: 09/01/2020 Time: 1700 hours		4. Operational Period: Date From 9/02/2020 To: 09/03/2020 Time From: 0700 hours To: 0700 hours	
5. Incident Area	6. Hazards/Risks	7. Mitigations	
Tehama Zone, Glenn Zone	Accountability / 12 Hour night-time relief operators	Line supervisors perform routine accountability checks on all resources, everyone gets a safety briefing. Remain vigilant, to fire changes and make them known.	
Tehama Zone, Glenn Zone	Narrow roadways – extended distances to lodging; passing on undivided highways; slow moving truck traffic; low visibility from dust and sunlight	Turn lights on, observe speed limits and expect vehicles opposing traffic. Plan for extended travel times. Wet dirt roads to reduce dust.	
Butte Zone, Tehama Zone, Glenn Zone	Dehydration / Rhabdomyolysis	With the long operational shifts and high humidity's, maintain your crews water and caloric intake regimen.	
Tehama Zone, Glenn Zone	Hazardous Trees / Snags /	IRPG Pg 22: Identify and Flag Hazardous Trees. Eliminate hazardous trees with qualified sawyers or heavy equipment.	
Tehama Zone, Glenn Zone	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	
Butte Zone, Tehama Zone, Glenn Zone	Steep, unstable terrain, falling debris	Watch footing and maintain downhill tool placement. Be aware of loose material. Watch for ash pits and stump / root holes.	
Tehama Zone, Glenn Zone	Unburned areas, Roll-Out, Tree Torching	LCES - utilize worst case scenario when working in or around pockets of unburned fuels. Anticipate and catch spot fires early.	
Tehama Zone, Glenn Zone	Working around heavy equipment	Maintain eye-to-eye contact with the operator. Have fire suppression support when operating in dry fuels.	
Butte Zone, Tehama Zone, Glenn Zone	Personal Protective Equipment (PPE)	Wear appropriate PPE for all operations until your supervisor indicates its safe to remove.	
Tehama Zone, Glenn Zone	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.	
Butte Zone, Tehama Zone, Glenn Zone	COVID-19: Reduce exposure potential to yourself, your crew and the public	<u>Wear a mask</u> while feeding and with the public, and when six feet of social distancing is difficult in the ICP. Wash hands for at least 20-seconds.	
Tehama Zone, Glenn Zone	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: Jack Piccinini Signature: 	
Prepared by (Operations Section Chief):		Name: Shane Lauderdale Signature: 	
ICS 215A		Date/Time: 09/01.2020 1700 Hours	

AIR OPERATIONS SUMMARY
ICS 220

Prepared By: Mike Mowery

Prepared Date: 9/01/2020

Prepared Time: 1800

1. INCIDENT NAME: August Complex		2. OPS PERIOD DATE: 9/02/2020	START TIME: 0700	END TIME: 1930	SUNRISE: 0638	SUNSET: 1939
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Track all dip site locations/number of dips/gallons taken. Track all drop locations/number of drops/gallons dropped. All GPS data to be collected in DEGREES, MINUTES, DECIMAL MINUTES format. Avoid Aerial Application of retardant/foam/agent within 300' of waterways, bodies of water, etc. If Retardant/foam/agent is dropped within these areas, immediately notify the AOB/D and provide the following information: Lat/Long, estimated number of gallons and a map detailing the area. CAUTION: POWERLINES AND SMOKE DIP SITES: No dipping out of Eel River and Black Butte Creek		4. Helibase Information: Orland Helibase 39 43.16 122 08.48 Willits Helibase 39 27.04 123 22.3 Stonyford Cargo (H-0) 39 22.32 122 34.04		5. TFR's: 8 point polygon Altitude 12,000 ft. NOTAM # 0/9569 Frequency: 124.2250 http://tfr.faa.gov		

PERSONNEL	NAME	PHONE #	FREQUENCIES	RX	TX	8. Medevac: Guard 821 @ Redding on request ALS Hoist. 24 hrs. Request through Dispatch on Command repeater—Lat/Long and Vis. AIRTANKERS- order thru ATGS
AOBD	Mike Mowery	870-615-0287	Air Tacfies 172.4500	172.4500	172.4500	
AOBD-t	Mike O'Leary	239-336-9789	Rotor Victor 124.2250	124.2250	124.2250	HLCO: 2LM Bell 206 L4 Will use available helicopter as platform or fixed wing for ATGS
ASGS	Bob Yeager	318-613-3683	Command 4 Repeater Linked 172.6750 Tone: T4 136.5	172.6750 Tone: T4 136.5	163.0375 Tone: T4 136.5	
Willits Helibase	Justin Buckbee	530-559-4532	A/G Tactical 172.3500	172.3500	172.3500	
Orland Helibase	Kibby McKibben	559-827-1817	A/G Command (Drone) 168.3375	168.3375	168.3375	VLATs, Heavy Air tankers and SEATs as assigned
ATGS	Rick Thompson	970-209-6989	TOLC 172.1375	172.1375	172.1375	
HLCO	Dave Phillips	209-770-0904	CALCORD Calif. Air Ambulance Tone 156.7 (T6) 156.0750 MNF Fire Net 171.5500 Air Guard 168.6250 Tone 110.9	156.0750 Tone 156.7 (T6) 171.5500 168.6250	156.0750 Tone 156.7 (T6) 164.5000 168.6250 No Tone	Missions: Recon, Buckets, Retardant, Medevac, Air Attack, Jumpers/Paracargo Initial Attack w/in TFR, PSD w/ UAS Repeater placement and maintenance

9. Aircraft

FAA #	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
61AJ	1	CH-47D A-75	Willits	0700	0730	Ex, Buckets	UR-31	3	Drone	CP	0700	0700	PSD, IR, Video
461WY	1	CH-47 A-109	Willits	0700	0730	Ex, Buckets	804PJ	1	H60 Blackhawk A-106	Orland	0700	0730	Unavailable-1400
212HP H-514	2	Bell 212 HP A-70	Willits	0700	0730	Ex, Buckets, Cargo, Crews	911VR H-516	2	Bell 212 A-81	Orland	0700	0730	Ex, Buckets, Cargo, Crews
							2LM	3	Bell 206 L4 A-83	Orland	0700	0730	Recon, Cargo, Buckets, HLCO

1. Incident Name:
Butte, Tehama, Glenn Complex
GLENN ZONE

2. Date/Time Prepared
Date: 09/01/2020
Time: 1930

3. Operational Period:
Date From: 09/02/20
Time From: 0700
Date To: 09/03/20
Time To: 0700

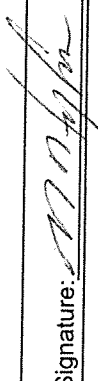
4. Communications

Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	CDF C7 T1	ALL DIVS	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MTN
2								
3								
4	TACTICAL	CDF T28	DIV WW	151.1825	192.8 (T16)	151.1825	192.8 (T16)	BRANCH XX/XXV
5	TACTICAL	CDF T29	DIV BB/CC/TT	151.3475	192.8 (T16)	151.3475	192.8 (T16)	BRANCH XX/XXV
6	TACTICAL	CDF T27	SUPP REPAIR	159.3075	192.8 (T16)	159.3075	192.8 (T16)	SUPPRESSION REPAIR
7	TACTICAL	VFIRE 23	DIV YY	154.2950	156.7 (T6)	154.2950	156.7 (T6)	BRANCH XX/XXV
8	TACTICAL	VFIRE 24	UNASSIGNED	154.2725	156.7 (T6)	154.2725	156.7 (T6)	
9	TACTICAL	VFIRE 25	UNASSIGNED	154.2875	156.7 (T6)	154.2875	156.7 (T6)	
10								
11								
12								
13								
14	AIR TO GROUND	CDF T15	ALL DIVS	159.2700	192.8 (T16)	159.2700	192.8 (T16)	**** AIR TO GROUND****
15	MEDICAL	CALCORD	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL CORDINATION
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY
17								
18								
19								
20	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY

5. Special Instructions



THE LATEST CLONE FOR SEPTEMBER 2, 2020 IS AUG COM1, TGU LCA5 AND GLN LCA2 WHICH IS THE GROUP NAME IN YOUR HT

6. Prepared by (Communications Unit Leader): Name: Mike Heyfron COM1

Signature: 

INCIDENT RADIO COMMUNICATIONS PLAN I-205		1. INCIDENT NAME		2. DATE/TIME PREPARED		3. OPERATIONAL PERIOD DATE/TIME					
AUGUST COMPLEX		AUGUST COMPLEX		9/1/20 1800		9/02/20 0700 - 9/03/20 0700					
4. BASIC RADIO CHANNEL UTILIZATION											
Ch #	Function	Freq. Name (Aug Com Name)	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
1	COMMAND	NIFC C4 (CMD 1)	DIV J/N, O	170.0000	N	T4 / 136.5	166.6750	N	T4 / 136.5	A	St. John Mtn-NIFC C4-August Complex
2	COMMAND	NIFC C10 (CMD 2)	DIV T, V, R	170.4125	N	T4 / 136.5	165.9625	N	T4 / 136.5	A	Alder Springs-NIFC C10-August Complex
3	COMMAND	NIFC C11 (CMD 3)	DIV D CONTINGENCY	170.6875	N	T4 / 136.5	166.5750	N	T4 / 136.5	A	Round Mtn-NIFC C11-August Complex
4	COMMAND	NIFC C38 (CMD 4)	DIV A, C	172.6750	N	T4 / 136.5	163.0375	N	T4 / 136.5	A	Anthony Peak-NIFC C38-August Complex
5	COMMAND	NIFC C40 (CMD 5)	W	173.7500	N	T4 / 136.5	163.8250	N	T4 / 136.5	A	Harvey Peak- NIFC C40-August Complex
6	TAC	NIFC T1	DIV D, R, W, CONTINGENCY	168.0500	N	T4 / 136.5	168.0500	N	T4 / 136.5	A	August Complex
7	TAC	NIFC T3	DIV T	168.6000	N	T4 / 136.5	168.6000	N	T4 / 136.5	A	August Complex
8	TAC	NIFC T5	DIV A, J/N	166.7250	N	T4 / 136.5	166.7250	N	T4 / 136.5	A	August Complex
9	TAC	NIFC T6	DIV C, O	166.7750	N	T4 / 136.5	166.7750	N	T4 / 136.5	A	August Complex
10	TAC	NIFC T7	DIV V	168.2500	N	T4 / 136.5	168.2500	N	T4 / 136.5	A	August Complex
11	IA TAC	NIFC T2	IA	168.2000	N		168.2000	N		A	August Complex
12	COMMAND	CDF CMD 7	Line Medic	151.4600	N	T8 / 103.5	159.3900	N	T1 / 110.9	A	Line Medic for DIV D & J-August Complex
13	A/G	168.3375(A/G CMD)	AIR COMMAND	168.3375	N		168.3375	N		A	168.3375-August Complex
14	A/G	172.3500 (A/G TAC)	AIR TAC	172.3500	N		172.3500	N		A	172.3500-August Complex
15	MEDEVAC A/G	CALCORD	MEDICAL	156.0750	N	156.7	156.0750	N	156.7	A	August Complex
16	AIRGUARD	GUARD	EMERGENCY	168.6250	N	CSQ	168.6250	N	110.9	A	August Complex
5. Special Instructions: The latest clone for Sept 2nd 2020 is AUG COM1, TUG LCA5 and GLN LCA2.											
6. I-205 Prepared By: Communications Unit Leader								Name: Mike Heyfron			
								Signature: 			

MEDICAL PLAN (ICS206)

1. Incident Name:		2. Operational Period:		Date From:	9/2/20	Date To:	9/3/20
Butte, Tehama, Glenn Complex				Time From:	0700	Time To:	0700
3. Medical Aid Stations:							
Name		Location		Contact Number/Freq		Level of Service	
CAL-MAT		Tehama County Fairgrounds		(408)341-9589		MD	
4. Transportation (indicate air or ground):							
Ambulance Service		Location		Contact Number		Level of Service	
Medic 713 (Ground)		DP 39		Command		ALS	
Medic 53 (Ground)		DP 4		Command		ALS	
Reach / CAL-STAR (Air)		Marysville		(800)338-4045		RN	
Enloe (Air)		Chico		(800)344-1863		RN	
Guard Copter (24 Hour Hoist)		Redding (North Ops)		Command		ALS	
5. Hospitals:							
Hospital Name	Address,	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
	Lat & Long		Air	Ground			
Saint Elizabeth Comm Hospital Red Bluff, CA	2550 Sister Mary Columbia Dr N40°08.95' W122°13.17'	(530)529-8300	10	30	Level 3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Glenn Medical Center Glenn, CA	1133 West Sycamore St	(530)934-1840	N/A	30	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Enloe Medical Center Chico, CA	1531 Esplanade N39°44.53' W121°50.95'	(530)332-7743	20	60	Level 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
UC Davis Medical Center Sacramento, CA	2315 Stockton Blvd N38°33.28' W121°27.35'	(916)734-3790	45	120	Level 1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6. Special Medical Emergency Procedures							
Line Emergency Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. - Division Group Supervisor Contacts: 1. Closest EMS resource 2. Communications Unit - Communications Unit Contacts: 1. Ground or Air ambulance as requested. 2. Operations 3. Safety 4. Medical Unit - Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. 1. A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of the emergency. - Communications Unit will clear the Command channel for emergency traffic as needed for duration of the need.				Injury Reporting Procedures Nature of Injury: _____ Location of Patient: _____ Point of Contact: _____ Transportation Requested by: Air _____ Ground _____ Point of Pick-Up: _____ Lat: _____ Long: _____ Patient Unit ID: _____ Is an EMT with Patient: Yes _____ No _____ Age: _____ Sex: Male _____ Female _____			
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				All Emergencies - Secure the area and identified witnesses for later investigation. Keep accurate log of events.			
<input type="checkbox"/> 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 Juliussen (t)		Signature: 			
8. Approved by (Safety Officer):		Doug Ferro Brent Stangeland		Signature: 			
ICS 206		NIMS IAP		Date/Time:		9/1/20 1900	

GENERAL MESSAGE (ICS 213)

1. Incident Name (Optional):		
2. To (Name and Position):		
3. From (Name and Position):		
4. Subject:	5. Date:	6. Time
7. Message:		
8. Approved by: Name: _____ Signature: _____ Position/Title: _____		
9. Reply:		
10. Replied by: Name: _____ Position/Title: _____ Signature: _____		
ICS 213	Date/Time: _____	

FINANCE MESSAGE

ALL RESOURCES ASSIGNED TO THE COMPLEX WILL
UTILIZE THE
INCIDENT & REQUEST NUMBER ORDERED ON

FIRES IN COMPLEX:

- BTU LIGHTNING COMPLEX 2020 CABTU 009692
- 5-4 POTTERS CABTU 009702
- TGU BATT 4 LCA CABTU 008705
- IVORY CABTU 008913
- TGU BATT 3 LCA (ELKHORN) CATGU 008683
- ELK CATGU 008702
- TGU BATT 1 LCA CATGU 008789

PLEASE ENSURE ALL SHIFT TICKETS & FC-33'S UTILIZE THE
CORRECT INCIDENT & REQUEST NUMBER



ATTN: Federal Resources (specifically Federal Contracted Resources/ADs)

RE: Virtual Finance Support

If you are assigned to a CAL FIRE managed incident, you have noticed that there is no “federal” time unit on site. We have developed a virtual finance section to provide you with your invoices/time sheets. We will need for you to **scan and email** your documents to the R5.CalFire.Support@firenet.gov email address. (If you do not have a “scanning” app on your phone and/or computer you may visit the clerical trailer. If no clerical trailer is available check in with the Finance Section for assistance.) In the subject line enter:

TIME - Resource # - Company/Person Name – Attachment description - Fire Name/Number

Contract Crew/Equipment:

We need for you to send us the following information (even if you have submitted it to the CAL FIRE finance unit):

- Contact name, phone number, and email for on-site “leader”
- Resource Order
- Contract (Pages 1-2 and any additional pages referencing equipment/resource information)
- Crew Manifest
- Inspection (if one was done)
- Shift Tickets (signed by you and your incident supervisor) / CTRs (signed by your incident supervisor)

Administratively Determined (AD) Resources:

We need for you to send us the following information:

- Contact phone number and email
- Resource Order
- Casual Hire Form
- CTRs (signed by your incident supervisor)

Federal Employees:

As of right now, we are not planning to create OF-288s for Federal “regular” employees. Each of you can utilize your CTRs as your backup documentation for submitting your time sheets.

IF, however you require an OF-288, we will do our best to accommodate your needs. If you are claiming Hazard Pay, just like always, you must provide a justification for the claim (“H=Hazard”) is NOT enough. Use “action verbs” to explain what/why you are claiming the hazard.

WHEN YOU ARE CLOSE TO DEMOB:

- Give Finance a “Courtesy Email” 1-2 days prior to make sure all your documents have been received.
- Submit all time documentation (including travel home) ahead of demob.
- Send an email the morning of your demob to the Support email so the demob process can be started from the virtual finance group.

EMAIL: R5.CalFire.Support@firenet.gov

Please **do not wait** until the end of your assignment to get us your information. Since we are virtual, the process will take additional time.



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.

Incident or Project Name: **MISSION**
Request Number: **E-444**

Agreement Number: **CA-MMU-018115**

Contractor Name: **THE BEST DOZERS LLC**
Operator #1: **FIRST & LAST**
Operator #2: **FIRST & LAST**

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

Operator Furnished By: Contractor Government

Operating Supplies Furnished By: Contractor Government

Equipment Status: Inspected Released by Government Withdrawn by Contractor

Remarks/Comments: **2 OPERATORS**

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

Vendor Rating: **OFF SHIFT**

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

Met Performance Expectations: _____
Equipment in Safe Working Condition: _____
Operator Skill Level: _____
Operator's Cooperation Level: _____
Overall Performance: _____

* 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.

Incident or Project Name: **MISSION**
Request Number: **E-444**

Agreement Number: **CA-MMU-018115**

Contractor Name: **THE BEST DOZERS LLC**
Operator #1: **FIRST & LAST**
Operator #2: **FIRST & LAST**

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

Operator Furnished By: Contractor Government

Operating Supplies Furnished By: Contractor Government

Equipment Status: Inspected Released by Government Withdrawn by Contractor

Remarks/Comments: **2 OPERATORS**

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

Vendor Rating: **OFF SHIFT**

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

Met Performance Expectations: _____
Equipment in Safe Working Condition: _____
Operator Skill Level: _____
Operator's Cooperation Level: _____
Overall Performance: _____

* 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.

Incident or Project Name: **MISSION**
Request Number: **E-555**

Agreement Number: **CA-MMU-018115**

Contractor Name: **THE BEST DOZERS LLC**
Operator #1: **FIRST & LAST**
Operator #2: _____

Equipment Make: **2004 CAT**
Equipment Model / Type: **D6N / TYPE II E**
License Number: _____

Operator Furnished By: Contractor Government

Operating Supplies Furnished By: Contractor Government

Equipment Status: Inspected Released by Government Withdrawn by Contractor

Remarks/Comments: **1 OPERATOR**

Date	Mo / Day	Start	Stop	Work	Hours	Days / Miles
9/7	0701	1900	12			OFF SHIFT
9/7	1901	2400	5			OFF SHIFT

Vendor Rating: **OFF SHIFT**

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

Met Performance Expectations: _____
Equipment in Safe Working Condition: _____
Operator Skill Level: _____
Operator's Cooperation Level: _____
Overall Performance: _____

* 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.

Incident or Project Name: **MISSION**
Request Number: **E-333**

Agreement Number: **CA-MMU-018115**

Contractor Name: **THE BEST CAMP LLC**
Operator #1: **FIRST & LAST**
Operator #2: _____

Equipment Make: **TENT**
Equipment Model / Type: **WESTERN SHELTER 19X35**
License Number: _____

Operator Furnished By: Contractor Government

Operating Supplies Furnished By: Contractor Government

Equipment Status: Inspected Released by Government Withdrawn by Contractor

Remarks/Comments: **(4) TENTS, CANOPY WISDES FLOOR & INSULATED ROOF 570sq ft**

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

Vendor Rating: **VENDOR RATING MUST BE DONE**

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

Met Performance Expectations: _____
Equipment in Safe Working Condition: _____
Operator Skill Level: _____
Operator's Cooperation Level: _____
Overall Performance: _____

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

TEHAMA / GLENN LIGHTNING COMPLEX **INFORMATION SHEET**

Fire Information Line: **(530)529-9233**

Please scan the QR Below for CAL FIRE's Social Media Policy 0691.



INCIDENT MAIL

The PIO Trailer will receive mail/packages shipped to the Incident. Please ensure all mail addressed to the incident follows the format below:

(YOUR NAME, YOUR ORDER NUMBER)
C/O BTU/TGU LIGHTNING COMPLEX BASE CAMP
PUBLIC INFORMATION TRAILER
TEHAMA DISTRICT FAIRGROUNDS
650 ANTELOPE BLVD, RED BLUFF, CA 96080

LOST AND FOUND

Any items that are found, please bring them to the PIO Trailer located at the entrance to Base Camp and leave them with PIO staff. Please leave your name and contact information and description of lost items so we can attempt to reunite you with your items.





NOT CHECKED IN

CA-TGU-008683

REQ#	NAME
O-5	Puckett, Erick
O-9	Doughty, Dave
O-10	DiDio, Jim

CA-TGU-008705

REQ#	NAME
E-5	DOZ ANY Perry, David
E-6	ENG TGU 2571
E-17	LOWBOY, Perry, David
E-20	ENG TGU 2580
E-26	ENG 3 2574
E-34	DOZ 2 Miller Trucking
E-37	Lowboy, Miller
E-41	Lowboy, Sunrise Excvtnng
O-4	Ehorn, Tanner
O-6	Tooker, Keith
O-7	Shull, Shea

CA-BTU-009692

REQ #	NAME
E-6	DOZ2 Humphreys
E-10	Lowboy Humphreys
E-24	W/T1 PVT Coleman
E-40	TRL Comms
E-43	GEN ECC Support
E-45	TRL PVT Clerical
E-47	PU4 PVT Enterprise
E-51	W/T1 Humphreys
E-54	PU4 PVT Enterprise
E-55	PU4 PVT Enterprise
E-56	MKU Support
E-83	SPE Tractor Lassen
E-91	GEN PVT Wilder
E-93	GEN PVT Emergency
E-109	ENG BTU 2170R
E-132	TRL PVT Ben Toilet
E-133	Shwr/Toilet Trl Ben
E-134	TRL Danielson
E-170	Tractor, Bowman
E-171	Tractor, Bowman
E-1018	Ryan Koehler
E-1022	W/T XBU 45
E-1069	TRL Outlaw Foods
E-1089	TRL Outlaw Foods
E-1090	Trailer, Fridge ECS
E-1091	Lowboy Danielson
E-1093	Tender T1-27
E-1118	Transport, SUV 44
E-1125	Light Unit, Tozier
E-10000	ENG SHF 331
E-10001	DOZ2 Pacific
E-10002	DOZ SHF 79
E-10003	DOZ ANY NorthWstrn

CA-BTU-009702

REQ#	NAME
C-1	STG SKU 9260G
E-2	ENG SHU 2477
E-3	ENG SHU 2473
E-22	ENG XBU 1

CA-BTU-009692

REQ#	NAME
O-14014	Brown, Logan
O-14015	Harrison, Carson
O-24000	Harkness, Stephen
O-24003	Thompson, Chris
O-24008	Hudson, Andy
O-24011	Bowersox, Travis
O-24014	Ellis, Chet
O-24017	Gouette, Kelley
O-24018	Cover, Eric
O-24029	Orozco, Jose Cruz
O-24062	Brown, Doug
O-24074	Basquez, Joe
O-24075	Tanner, Brady
O-34004	Bernadino, Gabriel
O-34019	Chamberlin, Matt
C-3	STG 9275 NEU
C-12	Crew, BFC, Type 1
C-23000	CRW TGU ISHI 1

CA-BTU-009692

REQ#	NAME
O-2.3	Huntsman, Jeremy
O-36.59	Markey, Christopher
O-40	Klein, Elaine
O-41	Jardin, Dina
O-42	Aldrich, Maryann
O-57	Girdner, William
O-61	Fleming, Emma
O-63	Brown, Mary
O-64	Wade, Elmore
O-80	Vatcher, Chris
O-90	Gardner, Morgan
O-91	Vaimaona, Amber
O-144	Orta, Carlos
O-4032	Cordova, Richard J
O-4061	Munger, Michael
O-4062	Perata, Jon
O-4107	Rayley, Shawn
O-14005	Fall Mod, Pacific Ridge



**NOT CHECKED IN
CA-BTU-009692**

REQ #	NAME
E-20009	DOZ3 PVT Milsaps
E-20010	LOW PVT Combo
E-20011	FDU 22
E-20017	ENG TGU 2587
E-20018	ENG XTEC 210
E-20019	Engine, Type 3
E-20020	ENG TGU 2582
E-20022	DOZ2 Backwoods
E-20023	LOW PVT Jungwirth
E-20045	LOW PVT Warner
E-20052	Trailer Silvertip Heli
E-20073	Food Service, Mobil

REQ #	NAME
E-20075	Food Dispensing Unit
E-20085	TRL PVT Tozier
E-20093	Forklift AHLF Rental
E-20097	GEN
E-30016	DOZ3 Pacific Ridge
E-30017	ENG5 Westward
E-30019	DOZ Heavy Haul
E-30020	DOZ Kirkland
E-30021	DOZ Tienken
E-30022	DOZ Burro
E-30023	DOZ Oferall
E-30024	DOZ Land Timber

REQ #	NAME
E-30030	W/T Tactical ELK52
E-30031	ENG3 Elk57
E-30032	ENG6 Elk51
E-30037	LOW PVT Kirkland
E-30038	LOW Tienken
E-30039	LOW PVT Burro
E-30040	LOW PVT Oferall
E-30041	LOW Richardson



**BUTTE, TEHAMA, GLENN COMPLEX INCIDENT
CA-BTU-009692
REMOTE CHECK-IN**



**Please use this code to Check In to the
BUTTE, TEHAMA, GLENN COMPLEX INCIDENT**

REMEMBER: YOU MUST STILL VISIT TIME UNIT!



DMOB

BUTTE, TEHAMA, GLENN COMPLEX INCIDENT CA-BTU-009692

- Resources must check-in prior to the Demobilization process.
- In order to be deemed excess, supervisors must submit an ICS 213 to the Resources Unit.
- Resources report to the Demobilization Unit at the times posted on the tentative DMOB list, which is posted around the Incident Base and to the Box account.
- Prior to reporting to DMOB, please return all supplies and equipment.
- Resources will get signatures from the following units:
 - Ground Support (Vehicle Inspection)
All rental vehicles **MUST** be inspected
 - Training (If they have a trainee)
 - Documentation
 - Time
 - DMOB
- **The following will be done by radio at DMOB**
 - Motels
 - Supply
 - Communications

FIRE SUPPRESSION REPAIR
Butte, Tehama, Glenn COMPLEX: CA-BTU-009692

Fire Suppression Repair is the repair of damage caused directly from fire suppression activities, it is not the repair of areas damaged by the fire. We cannot upgrade facilities beyond their pre-fire condition. Any projects too large or complicated to be completed by the Fire Suppression Repair Group shall be turned over to the local Unit or the Comp/ Claims Unit.

Start Early!

Fire Suppression Repair needs should be reported on the attached form as soon as discovered. To the extent feasible, repair work should start as soon as practical. However, repair activities shall not hamper or conflict with fire suppression actions. When possible, construct waterbreaks (waterbars) on all dozer lines, handlines, and safety zones concurrent with line construction or mop-up operations. Scattered trash shall be collected and deposited at Drop Points. Police your areas.

Repair Site Inventory:

Field Observers and Fire Suppression Repair Group resources will be traveling throughout the fire looking for repair needs. All fire line resources are asked to contribute any known issues. The Suppression Repair Group will then evaluate each site, develop a specific repair plan, and schedule an appropriate repair with necessary resources.

Infrastructure Damage:

Report the location and type of suppression damage to infrastructure. Common examples of such features include:

- Fences /gates
- Culvert/ Bridge/ Other watercourse crossings
- Water sources
- Utility distribution line; above/below ground.
- Restore barriers on roads previously closed but opened for suppression activities.
- Remove trash and debris, including flagging and signs when no longer needed.
- Misc. damage to residential property

Natural Resource Damage:

This category represents repairing existing problems caused by fire suppression activities (direct effect) and to prevent likely future problems such as accelerated erosion caused by winter rains (indirect effect).

- Construct drivable waterbars or rolling dips on unsurfaced roads.
- Construct waterbars on all dozer and hand lines according to the following Specifications: Waterbreaks shall be cut diagonally with a minimum depth of 6" into existing grade with a 12" berm for a minimum height of 18". Waterbreaks will be installed at a 30-45 degree angle. Outlets shall be open and directed onto least erodible material possible.

Line or Road Gradient (%)	0-10%	11-25%	26-50%	>50%
Waterbreak Spacing	100'	100'	75'	50'

- Remove all berms created by suppression activities unless necessary to divert runoff from a sensitive site.
- Clean culverts and drainage facilities plugged with soil and debris by fire suppression activities.
- All slash, soil, and debris deposited into watercourses shall be removed and stabilized.
- All work within 100 feet of a watercourse, cultural site or other sensitive location shall be performed by hand crews to avoid further damage. This applies to all direct and indirect lines.

Cultural Site Damage:

Report any disturbance to a known or suspected archaeological/historical site through chain of command to the incident Archaeologist and/or the Fireline Suppression Repair Group immediately. This includes any air tanker drops upon a site. Use least disturbing suppression methods possible unless life safety is at risk. Flag site perimeter for identification. Removing or disturbing any artifact is not permissible.

Comp Claims Issues:

Damaged resources that are too large or complex for the Fireline Suppression Group to handle shall be turned over to Comp Claims for processing. Examples of such issues include damage to pavement, bridges, pipelines, etc.

**Fire Suppression Repair Needs
Butte, Tehama, Glenn COMPLEX CA-BTU-009692**

DIVISION _____ **LATITUDE AND LONGITUDE** _____, _____

INFRASTRUCTURE DAMAGE (CIRCLE TYPE):

FENCE	GATE	CULVERT	WATERSOURCES
UTILITY DISTRIBUTION LINES			BARRIER INSTALL TO RECLOSE ROAD (opened for fire suppression)

OTHER:

NATUAL RESOURCE DAMAGE (CIRCLE TYPE):

INSTALLS WATERBARS ON ROAD	INSTALL WATERBARS ON HAND/DOZER LINE
REMOVE BERMS ON DOZER LINE	CLEAN CULVERT
CLEAN DRAIANAGE FACILITY	REMOVE SLASH

OTHER:

CULTURAL SITE DAMAGE – DESCRIBE DAMAGE

OTHER DAMAGE NOT LISTED ABOVE:

THANK YOU FOR ASSISTING THE SUPRESSION REPAIR TEAM

DAWN PEDERSEN – RESP - TGU UNIT FORESTER

TRAINING SPECIALIST

CHECK-IN

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.

Dennis Martin

Training Specialist

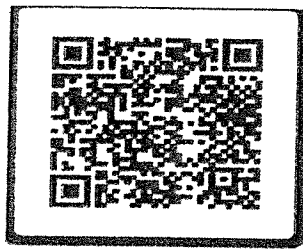
(707) 479-8421



Register using the QR Code

Trainee Check-Out

If you would like to CHECK-OUT / CLOSE OUT your packet with the Training Specialist, please scan the QR code, fill in “ALL” information and “click” submit.



Your completed packet will be emailed back to you

If you have any questions or concerns, please feel free to contact me.

Training Specialist

Dennis Martin

(707) 479-8421

Dennis.martin@cityofvallejo.net

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.

LEGEND
 C Concession
 RR Rest Room
 ● Hydrant
 ○ Propane Tank



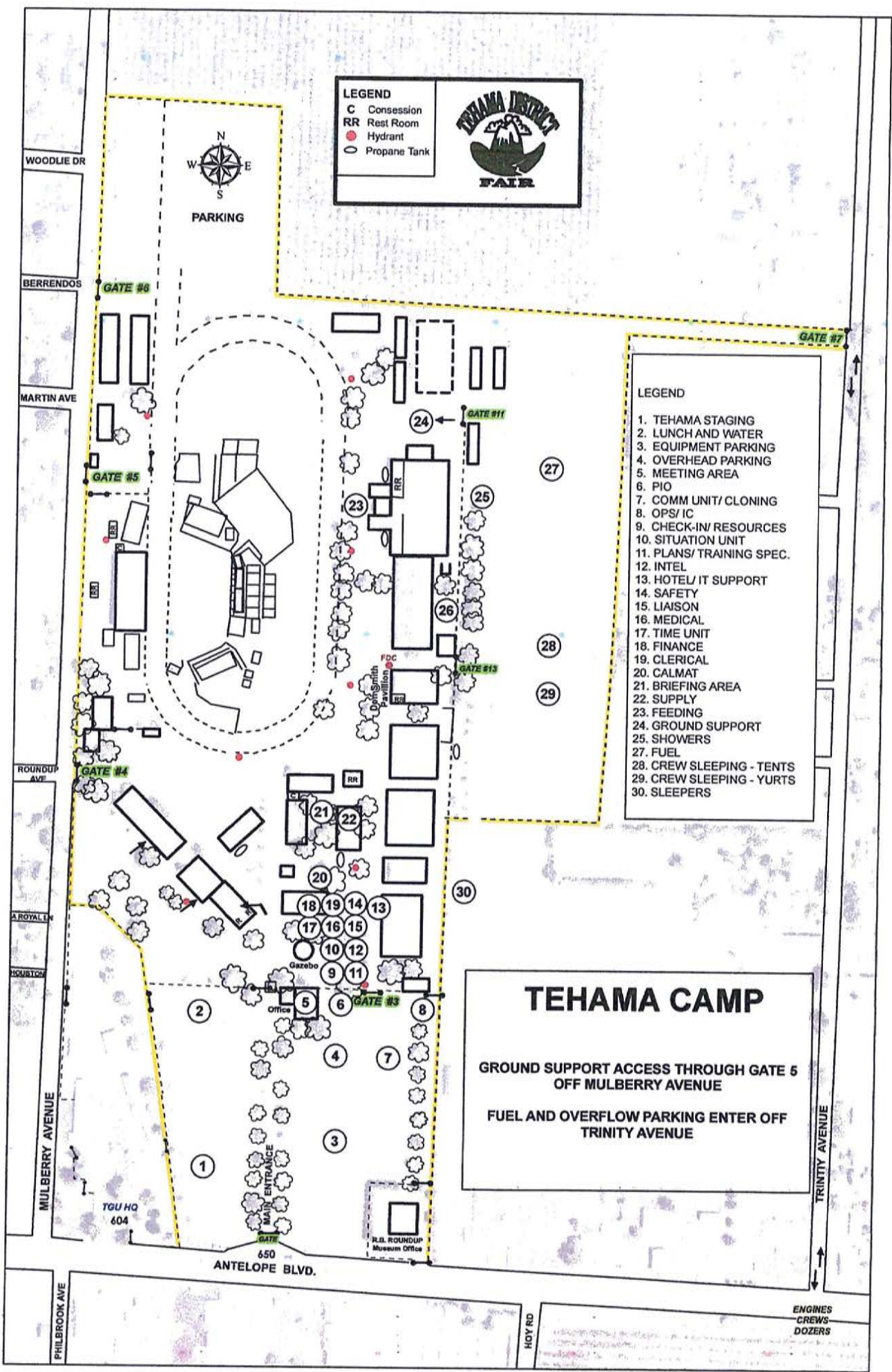
PARKING

- LEGEND**
1. TEHAMA STAGING
 2. LUNCH AND WATER
 3. EQUIPMENT PARKING
 4. OVERHEAD PARKING
 5. MEETING AREA
 6. PIO
 7. COMM UNIT/ CLONING
 8. OPS/ IC
 9. CHECK-IN/ RESOURCES
 10. SITUATION UNIT
 11. PLANS/ TRAINING SPEC.
 12. INTEL
 13. HOTEL/ IT SUPPORT
 14. SAFETY
 15. LIAISON
 16. MEDICAL
 17. TIME UNIT
 18. FINANCE
 19. CLERICAL
 20. CALMAT
 21. BRIEFING AREA
 22. SUPPLY
 23. FEEDING
 24. GROUND SUPPORT
 25. SHOWERS
 27. FUEL
 28. CREW SLEEPING - TENTS
 29. CREW SLEEPING - YURTS
 30. SLEEPERS

TEHAMA CAMP

GROUND SUPPORT ACCESS THROUGH GATE 5
 OFF MULBERRY AVENUE

FUEL AND OVERFLOW PARKING ENTER OFF
 TRINITY AVENUE



ENGINES
 CREWS
 DOZERS

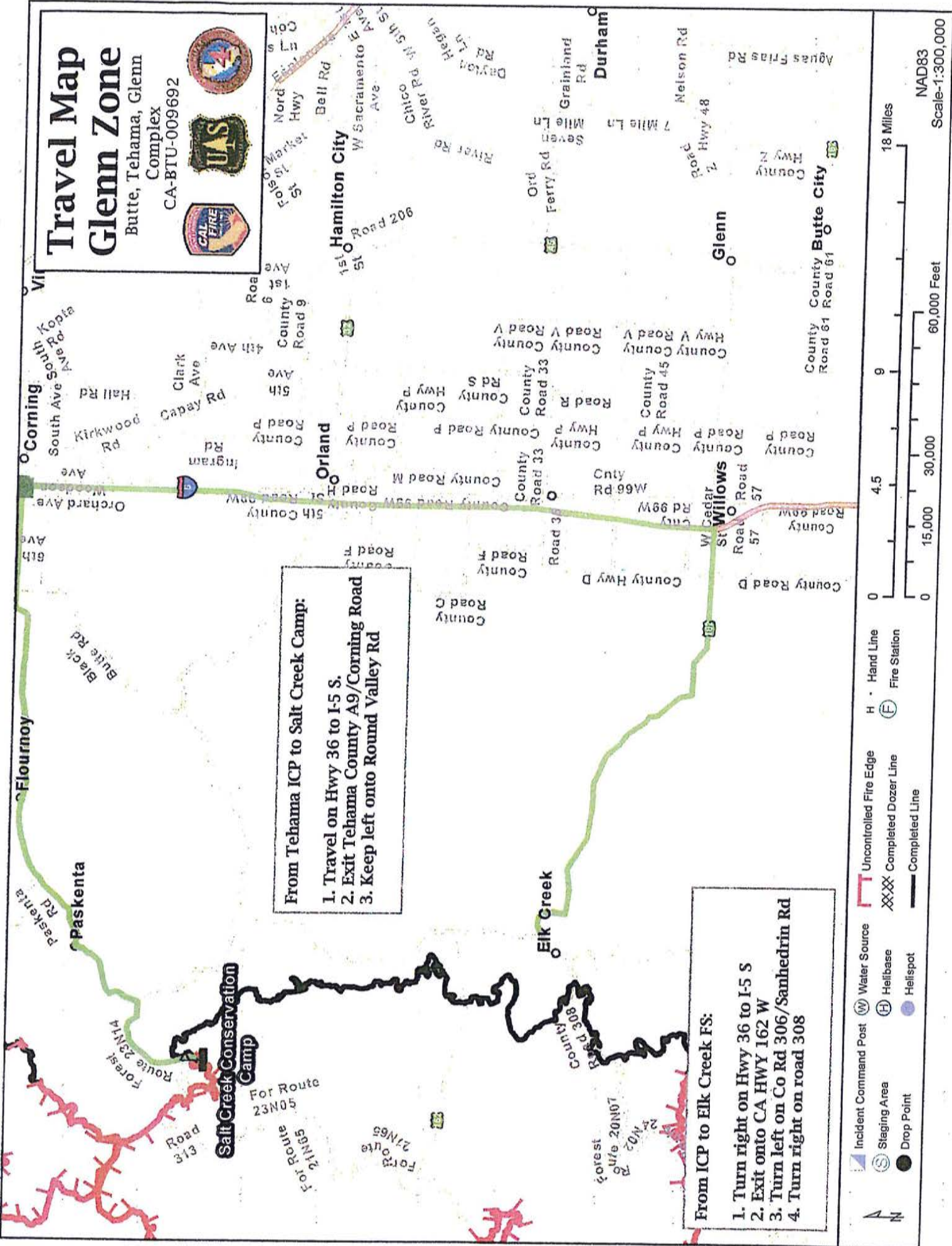
Travel Map Glenn Zone

Butte, Tehama, Glenn
Complex
CA-BTU-009692



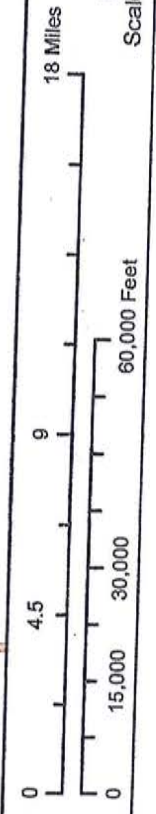
Salt Creek Camp:
From Tehama ICP to Salt Creek Camp:
1. Travel on Hwy 36 to I-5 S.
2. Exit Tehama County A9/Corning Road
3. Keep left onto Round Valley Rd

From ICP to Elk Creek FS:
1. Turn right on Hwy 36 to I-5 S
2. Exit onto CA HWY 162 W
3. Turn left on Co Rd 306/Sanhedrin Rd
4. Turn right on road 308



Legend:

- Incident Command Post (Square with 'I')
- Staging Area (Circle with 'S')
- Drop Point (Circle with 'D')
- Water Source (Circle with 'W')
- Helibase (Circle with 'H')
- Helispot (Circle with 'H')
- Uncontrolled Fire Edge (Red line)
- Completed Dozer Line (Red line with 'X')
- Completed Line (Black line)
- Hand Line (Dashed line)
- Fire Station (Circle with 'F')



NAD83
Scale-1:300,000

From Tehama ICP to Red Bank FS:

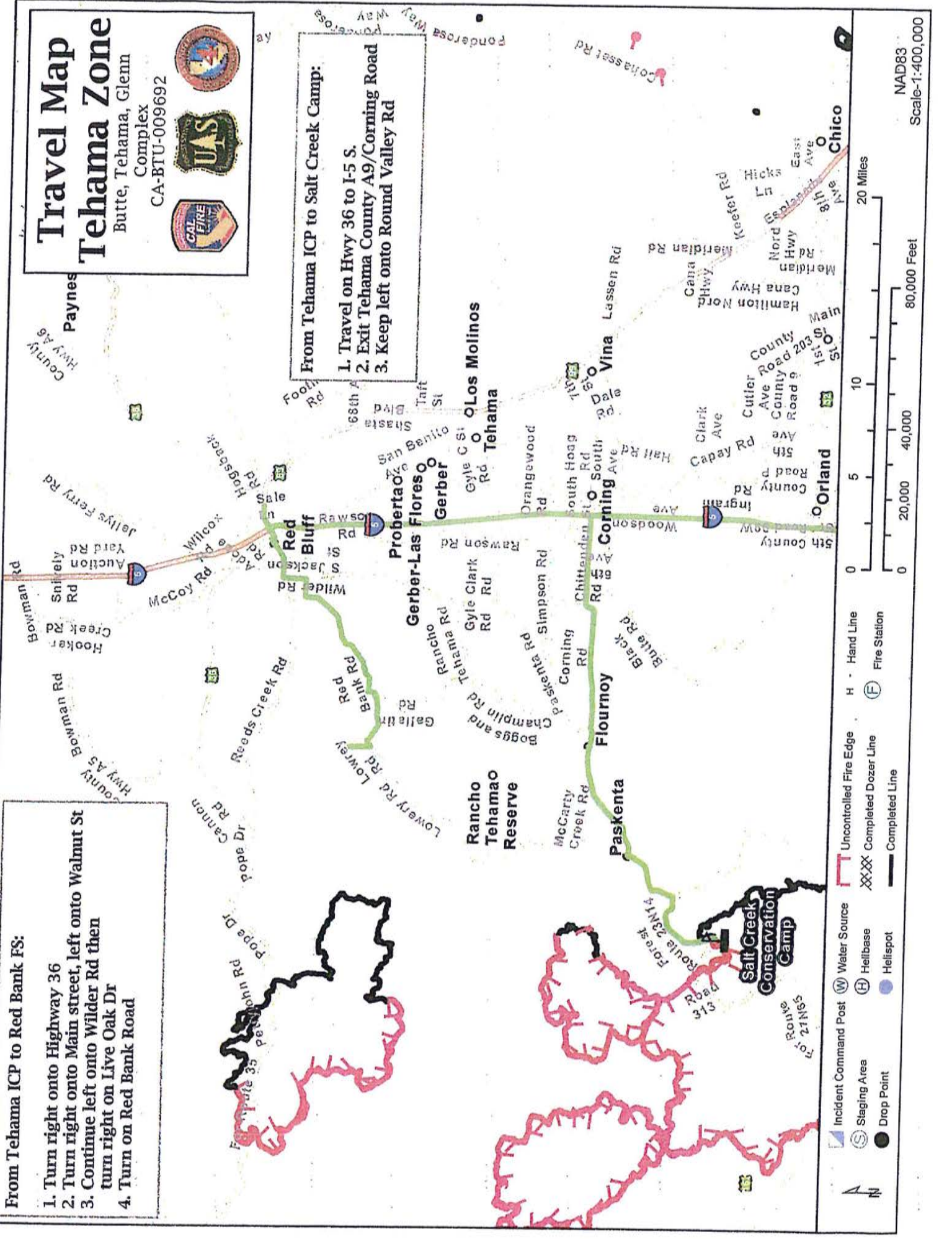
1. Turn right onto Highway 36
2. Turn right onto Main street, left onto Walnut St
3. Continue left onto Wilder Rd then turn right on Live Oak Dr
4. Turn on Red Bank Road

From Tehama ICP to Salt Creek Camp:

1. Travel on Hwy 36 to I-5 S.
2. Exit Tehama County A9/Corning Road
3. Keep left onto Round Valley Rd

Travel Map Tehama Zone

Butte, Tehama, Glenn
Complex
CA-BTU-009692



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

NAD83
Scale-1:400,000

