

** CORRECTED **

COUNTY INCIDENT

CA-LNU-009502

INCIDENT ACTION PLAN



OPERATIONAL PERIOD

7/10/2018 0700

to

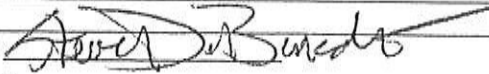
7/11/2018 0700

*John Bell
0941*

* 03 103 220 *

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ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: Date From: 7/10/2018		Date To: 7/11/2018	
COUNTY		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	B. See	Chief	G. Belyea / C. Waters (T)		
Deputy	N. Truax / K. Dervedde	Deputy	M. Brunton		
Safety Officer	D. Sargenti / D. Brockman	Night Ops	G. Casario		
Information Officer	D. Olson / J. Janssen	Staging Area			
Liaison Officer	J. Adams	Branch	II	T. Patten	
LE Liaison Officer	J. Jared	Division/Group	B	J. Brunk (12 hr)	
4. Agency/Organization Representatives:			Division/Group	C	A. Anderson / T. Overshiner (T)
Agency/Organization	Name	Division/Group	D		
CAL FIRE Agency Admin.	S. Jones	Branch	IV		
CAL FIRE LNU Line Officer	B. Biermann	Division/Group	G / H / I / J	T. League / S. Tomlinson (T)	
CAL OES	K. Hood	Branch	VIII		
CDCR	J. Auzzene	Division/Group	O / N	M. Halverson (12 hr) / J. Garza (T) (12 hr)	
BLM	E. Panbaker	Division/Group	V / W		
USFS	G. Tingley	Branch			
Yolo County S.O.	C. Vaughn	Division/Group	Suppression Repair	S. McMorrow (12 hr) / K. Conway (12 hr)	
Yolo County OES	D. Block	Division/Group			
Napa County S.O.	E. Swift	Division/Group			
CNG	MSG. Mathews	Division/Group			
CCC	J. Cortez	Division/Group			
Yocha DeHe Wintun Nation	G. Frederickson	Division/Group			
BIA	G. Perry	Division/Group			
CHP	S. Loso	Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
5. Planning Section:			Division/Group		
Chief	B. Bloxham	Division/Group			
Deputy	S. DeBenedet (T)	Division/Group			
Resource Unit	L. Plata / B. Corey / R. Scott (T)	Division/Group			
Situation Unit	T. Tuggle / C. Ingram	Division/Group			
Documentation Unit	S. Sharp	Division/Group			
Demobilization Unit	A. Klem	Division/Group			
GISS	S. Stanish	Division/Group			
FBAN	J. Heggie	Division/Group			
IMET	J. Tonkin / S. Bodnar (T)	Division/Group			
Training Tech Spec	J. Voyson (T)	Air Operations Branch		Director:	M. Stanford
Crew Techs	M. Rea / C. Carrera	Air Support Grp Sup		C. Willson / M. Deacon	
6. Logistics Section			Helibase Manager		
Chief	P. Gallegos	J. Collins			
Deputy	R. Tovar				
Supply Unit	J. Beckman				
Facilities Unit	B. Breese				
Ground Support Unit	S. Langston				
Hired Equipment Tech	A. Whitlock				
Communications Unit	K. Johnson				
Medical Unit	K. Fortney				
Motel Unit Leader	P. Pumarejo				
8. Finance/Administration Section:					
Chief	R. Raines / J. Franklin				
Time Unit	P. Aguada				
Procurement Unit	K. Schaefer				
Comp/Claims Unit	S. Baptista				
Cost Unit	J. Forsberg / D. Solis				
Prepared By: Name: Steve DeBenedet (T)		Position/Title: DPSC		Signature: 	
ICS 203		Date/Time: 7/9/2018		2300 hours	



County Fire Incident Weather Forecast

FORECAST NO: 9 D/N
PREDICTION FOR: Tuesday 24 Hour Shift
SHIFT DATE: July 10, 2018
FORECAST ISSUED: 2000 PDT July 9, 2018

NAME OF FIRE: County Fire
UNIT: LNU
Incident Meteorologists: Jeff Tonkin
Stephen Bodnar (T)

WEATHER DISCUSSION: High pressure dominates the region with little variation from day to day temperatures. Daytime and nighttime RHs will fall to critical values especially along ridges above 2000 ft. Tuesday morning will feature steady northerly winds before transitioning to light terrain driven winds by midday and westerly winds in the late afternoon and evening. Mid level monsoonal moisture is creeping up from Southern California and will pass through on Thursday with little to no impacts other than some increased cloud cover.

WEATHER FORECAST TODAY (TUESDAY DAY SHIFT):

SKY/WEATHER: Sunny, hot and dry.
MAX TEMPERATURES: 94 - 98° mid slopes and ridgetops. 97 - 103° lower slopes and valleys.
MIN HUMIDITY: 7 - 14% upper slopes and ridges. 15 - 20% lower slopes and valley.
WINDS (20 FT):
North and Northwest 6 to 10 mph until 0800 PDT...then upslope or west 3 to 7 mph. After 1500 PDT...winds becoming west to southwest 6 to 10 mph with gusts to 15 mph through 2100 PDT...Divisions O and J...Gusts 20 to 25 mph late afternoon and evening.

LAL: 1 CWR: 0%
STABILITY / INVERSION: Moderately unstable.
SMOKE TRANSPORT WIND: South and southwest 15 mph.

WEATHER FORECAST TUESDAY NIGHT:

SKY/WEATHER: Clear.
MIN TEMPERATURES: 64 - 69°.
MAX HUMIDITY: 15 - 20% ridges. 30 - 40% slopes and drainages.
WINDS (20 FT):
West and southwest 6 to 9 gusts to 15 mph in the evening...becoming variable or southeast 2 to 5 mph after 0200 PDT.

OUTLOOK FOR WEDNESDAY: Sunny and continued hot. Max Temps: 96 - 102°. Min RH: 9 - 15%.
Wind: Upslope 3 to 7 mph...becoming west and southwest 6 to 9 mph with gusts to 15 mph after 1400 PDT.

Smoke Transport Wind: Southeast 15 mph.

EXTENDED FORECAST THURSDAY THROUGH SATURDAY: Increasing clouds Thursday but no precipitation is expected. Clouds will bring the potential for a few degrees of cooling but this carries low confidence. Skies clearing Friday into the weekend with warmer temperatures and continued dry conditions. Max Temps 94 - 102° through Friday then 97 - 106°. Min RH: 8 - 15% ridges... 13 - 20% slopes and valleys. Terrain driven winds 3 to 7 mph...becoming west to southwest 6 to 10 mph with afternoon and evening gusts from 15 - 18 mph.
Smoke Transport Wind: Southwest 15 mph.

OBSERVED WEATHER FROM YESTERDAY (MONDAY):

RAWS	MAX TEMP	MIN RH	WIND DIRECTION / SPEED MPH
BROOKS	100	15%	east / southeast / 6 Gust 13

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 010	TYPE OF FIRE: Wildfire
FIRE NAME: County	OPERATIONAL PERIOD: July 10, 2018
UNIT: CAL FIRE-Sonoma Lake Napa	TIME ISSUED: 2000 hrs.
	Jon Heggie Fire Behavior Analyst <i>JH</i>

INPUTS

WEATHER SUMMARY:

Daytime: Sunny with temps near 97° to 103° and minimum relative humidity between 7%-14%. Winds will surface from the west and southwest after 1500 hrs. at 6-10 mph with gusts up to 15 mph.

Night time: Clear with temps near 64° to 69° and maximum relative humidity between 15-20%. Winds will be from the west and southwest at 6-9 mph with gust up to 15 mph and will diminish after 0200 hrs. Please review incident weather forecast.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Most fire activity will be concentrated to interior island throughout the incident. Branch II will be the most susceptible for escape from control lines with a large amount of heat signatures close to control lines. If a spot gets outside the perimeter, it will establish quickly and be challenging to suppress. All other branches are expected to have minimal fire activity but hotter and dryer weather will increase activity of interior islands and 1000 hour fuels.

Probability of Ignition 100%

Spotting Distance 3/4 mile

Fine Dead Fuel Moisture 2-3%

SPECIFIC:

Branch II

Heavier fuels in the branch will retain heat and require extensive mop up to mitigate any potential threats to established control lines. Pockets of unburned islands will become active as the solar radiation heats available fuels and potential for ember cast outside of the perimeter will be high. If a spot becomes established expect rates of spread to exceed 200 ch/h in grass and 150 ch/h in the brush were wind and slope align.

Branch IV

Fire activity in this branch is expected to be minimal but fire weakened trees may fail and could roll into unburned fuel. Hotter and dryer conditions will cause pockets of unburned fuel to become active and may impact control lines. If fire becomes established in the green the expected rates of spread in the grass can exceed 175 ch/h and 125 ch/h in the brush were wind and slope align.

Branch VIII

Large interior island may become active under hotter and dryer weather. Scattered heat signatures still are present close to control lines and could be a threat. Burning islands may cast ember's across established perimeters. If fire escapes established control lines the rates of spread in the grass can exceed 200 ch/h and 150 ch/h in the brush were wind and slope align.

Contingency

Suppression repair must utilize 95-15-15 thresholds for weather to reduce accidental ignitions. Continue to monitor weather and the main fire for flare ups that may impact this operation.

AIR OPERATIONS: Good visibility is forecasted for tomorrows operational period.

SAFETY

- Fire weakened trees can fall with no warning.
- Definition: Spot Fire- A fire ignited outside the perimeter of the main fire by rolling or flying sparks or embers.
- Definition: Flare Up- Any sudden acceleration of fire spread or intensification of a fire.



CAL FIRE INCIDENT MANAGEMENT TEAM 3



1. INCIDENT NAME:		2. DATE PREPARED:		3. TIME PREPARED:	
County		07/09/18		1800	
4. PREPARED BY:		5. LEADER NAME:		6. OPERATIONAL PERIOD:	
David Brockman SOF1 (T)		David Sargenti SOF1		07/10/18 0700 TO 07/11/18 0700	

SAFETY MESSAGE

Burning Index: An estimate of the potential difficulty of fire containment as it relates to the flame length at the most rapidly spreading portion of a fire's perimeter.

- Understand the plan for the day and your role in the plan.
- Make sure everyone gets a briefing on the plan for the day!
- Roadway conditions may change. Drive defensively and slow down.
- Monitor your hydration/nutrition intake and keep adequate supplies of each.
- Be alert on narrow roads watch for other traffic.
- Beware of environmental hazards such as bee hives, poison oak, trip hazards, steep slopes and stump holes.

Seek Safety,
Aim Safety,
Follow Safety,
Ensure Safety,
Teach Safety,
Yield Safety.



6. INSTRUCTIONS AND ASSIGNMENTS NOT CLEAR

David Sargenti



INCIDENT RISK ANALYSIS ICS 215A



BRANCH DIVISION	HAZARDOUS ACTIONS/ CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	FIRE AND DROUGHT WEAKENED TREES	<ul style="list-style-type: none"> Follow Hazard Tree Safety Guidelines IRPG (p. 22). Many of the trees within the fire area and along roadways are stressed. Snags are present. Be aware that trees may fall even if not impacted by the fire.
ALL	MOP UP	<ul style="list-style-type: none"> Do not get complacent during mop up. Watch your footing. Wear your PPE.
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> Watch your speeds. Watch for debris in roadways. Expect increased civilian traffic in the populated areas.
ALL	WEATHER	<ul style="list-style-type: none"> Hot and dry weather will continue. Watch for changing weather conditions. The local pattern is a daily afternoon wind shift. Stay prepared.
ALL	PERSONNEL SAFETY	<ul style="list-style-type: none"> All personnel are responsible for their personal safety. Be sure to wear all required PPE while on the fire line. Be cautions of snakes and yellowjackets within the fire area.
ALL	POWER LINES	<ul style="list-style-type: none"> Follow Power Line safety guidelines IRPG (p. 24). Treat all downed power lines as energized.
ALL	HYDRATION	<ul style="list-style-type: none"> Drink water before, during and after each shift. Be alert for signs of heat stress in yourself and others.
ALL	FATIGUE	<ul style="list-style-type: none"> Monitor incoming and outgoing resources for level of fatigue. Provide sufficient rest during the work cycle.
ALL	CIVILIAN PRESENCE	<ul style="list-style-type: none"> Be aware of civilians in the area. Civilians may be distracted by the fire operations. Stay alert.
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> Check the communication plan for frequency assignments. Use human repeaters as needed.
ALL	BRIEFINGS	<ul style="list-style-type: none"> Make sure everyone gets a briefing on the plan for the day. Document this on your ICS 214.
ALL	LCES	<ul style="list-style-type: none"> Ensure that LCES is being utilized.
ALL	AIRCRAFT AWARENESS	<ul style="list-style-type: none"> Be aware of rotor wash when working near helicopters. Understand that hazard trees may react to helicopters overhead. Monitor assigned aircraft frequencies.
ALL	FIRE BEHAVIOR	<ul style="list-style-type: none"> Maintain situational awareness. Be prepared for extreme fire behavior in all presented fuel types. Live fuel moistures are Critically Low.
ALL	HEAVY EQUIPMENT OPERATIONS	<ul style="list-style-type: none"> Review IRPG (p. 86). Provide working space around equipment. Avoid working below equipment where rollout is a potential.
Division B, V, W	CHIPPING	<ul style="list-style-type: none"> Ensure all appropriate PPE is being worn. Provide space of crew members when loading material. Understand the chipping limitations of the machinery.
Incident Name: County		Date Prepared: 07/09/18 Prepared by: David Sargent SOF1 <i>David Sargent</i> Operational Period: 07/10/18 - 07/11/18 0700-0700

In readiness is all

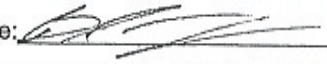
ASSIGNMENT LIST (ICS 204)

1. Incident Name: COUNTY		2. Operational Period: Date From: 7/10/2018 Date To: 7/11/2018 Time From: 0700 Time To: 0700				3. Branch: II Div/Group: C Charlie Page 1 of 2	
4. Operations Personnel: Operations Section Chief: G. Belyea / C. Waters (T) Night Ops: G. Casario Branch Director: T. Patten Division/Group Supervisor: A. Anderson / T. Overshiner (T)							
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **				Reporting Location, Special Equipment, Remarks, Notes, and Information Time Location	
Resource Identifier	Leader	Personnel	Request #	Time	Location		
STC SHU 9242C	Keown, Jacob	18	E-83	0700-0700	DP 21		
STC MRN 9150C	Martinelli, Chris	21	E-26	0700-0700	DP 21		
STF KCF 5051F	Dafonte, Manual	12	E-55	0700-0700	DP 21		
STG LNU 9145G	Deurloo, Nathan	33	C-55	0700-0700	DP 21		
CRW SBC 1	Gilliam, Tyler E	19	C-6	0700-0700	DP 21		
CRW PVT FIRESTORM 5	Norlie, Mack	20	C-12	0700-1900	DP 21		
CRW PVT FIRESTORM 2	Lowe, Graham	20	C-16	0700-1900	DP 21		
CRW PVT DIAMOND FIRE C-71	Alvarez, Jonathan	20	C-71	0700-1900	DP 21		
CRW OWF CLE ELUM	Flowers, Tod	18	C-81	0700-1900	DP 21		
DOZ PVT E-338 BUSHEY	Ward, Lee	2	E-338	0700-1900	DP 21		
DOZ PVT E-342 RIDGE	Landingham, Darrell	2	E-342	0700-1900	DP 21		
W/T PVT E-19 RUBINI	Rubbini, Jacob	1	E-19	0700-1900	DP 21		
W/T PVT E-98 COOK		2	E-98	0700-0700	DP 21		
W/T PVT E-104 HARVEY	Pierce, Dixon	2	E-104	0700-0700	DP 21		
W/T PVT E-440 TACTICAL #1	Ivy, John	2	E-440	0700-0700	DP 21		
W/T PVT E-106 GREEN VALLEY	Hale, Carl	2	E-106	0700-0700	DP 21		
W/T PVT E-108 NORTHSTATE	Bickers, Scott	2	E-108	0700-1900	DP 21		
W/T PVT E-386 J & M #1	Newburn, Scott	2	E-386	0700-1900	DP 21		
6. Work Assignments: Mop up 300'.							
7. Special Instructions:							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C4	1	COMMAND	170.0000	136.5 (T4)	166.6750	136.5 (T4)	BERRYESSA LOOKOUT
NIFC T7	10	TACTICAL	168.2500	0	168.2500	0	
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
A/G CDF T24	14	AIR TO GROUND	151.3325	192.8 (T16)	151.3325	192.8 (T16)	A/G IS CDF TAC 24
GUARD	16	EMERGENCY	168.6250	0	168.6250	110.9 (T1)	GPH/DPH, 16 CH RADIOS
9. Prepared by: Name: B.J. Corey		Pos/Title: RESL		Date/Time: 7/9/2018 2300 hours		Signature:	
ICS 204							

ASSIGNMENT LIST (ICS 204)

1. Incident Name: COUNTY		2. Operational Period: Date From: 7/10/2018 Date To: 7/11/2018 Time From: 0700 Time To: 0700			3. Branch: Div/Group: Suppression Repair		
4. Operations Personnel: Operations Section Chief: G. Belyea / C. Waters (T) Night Ops: G. Casario Branch Director: Division/Group Supervisor: S. McMorrow (12 hr) / K. Conway (12 hr)					Page 2 of 4		
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **			Reporting Location, Special Equipment, Remarks, Notes, and Information		
Resource Identifier	Leader	Personnel	Request #	Time	Location		
DOZ PVT E-254 WEAVER	Holtz, Richard	2	E-254	0700-1900	ICP	DP 96	
DOZ PVT E-255 NORTHWESTERN	Stevenson, Ron	2	E-255	0700-1900	ICP		
DOZ PVT E-256 WELCH	Welch, Bill	2	E-256	0700-1900	ICP	DP 90	
DOZ PVT E-258 IRON	Clint, Ray	2	E-258	0700-1900	ICP	DP 10	
DOZ PVT E-259 RIDGE	Bonnet, Robert	2	E-259	0700-1900	ICP		
DOZ PVT E-260 RIDGE	Bonnet, Robert	2	E-260	0700-1900	ICP		
DOZ PVT E-262 KENT SILLER	Dunn, Rodney	2	E-262	0700-1900	ICP		
DOZ PVT E-264 PETERSEN	Peterson, Ryan	2	E-264	0700-1900	ICP		
DOZ PVT E-300 C/C	Casarotti, Rich	2	E-300	0700-1900	ICP	DP 10	
DOZ PVT E-303 DUMP	Williams, Mike	2	E-303	0700-1900	ICP	DP 10	
DOZ PVT E-306 MOORE	Moore, Sonny	2	E-306	0700-1900	ICP	DP 10	
DOZ PVT E-339 WUNSCH	James, Cody	2	E-339	0700-1900	ICP	DP 90	
DOZ PVT E-341 MADERS	Maders, Al	2	E-341	0700-1900	ICP	DP 90	
DOZ				0700-1900	ICP		
W/T PVT E-438 RIDGE EQPT #1	Ferreri, Laif	2	E-438	0700-1900	ICP		
W/T PVT E-439 RIDGE EQPT #2	Bonnett, Bob	2	E-439	0700-1900	ICP		
W/T PVT E-441 TACTICAL #2	Kelly, Charlie	2	E-441	0700-1900	ICP		
W/T PVT E-442 TACTICAL #3	Stien, Barton	2	E-442	0700-1900	ICP		
6. Work Assignments: Conduct fireline suppression repair as directed and as conditions warrant.							
7. Special Instructions: DECISION POINT: If any two of the conditions below are met, FSR operations are to cease immediately. Temps ≥ 95° F, RH ≤ 15%, Winds ≥ 15 mph							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C4	1	COMMAND	170.0000	136.5 (T4)	166.6750	136.5 (T4)	BERRYESSA LOOKOUT
VFIRE 25	12	TACTICAL	154.2875	156.7 (T6)	154.2875	156.7 (T6)	FIRE SUPPRESSION REPAIR
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
A/G CDF T24	14	AIR TO GROUND	151.3325	192.8 (T16)	151.3325	192.8 (T16)	A/G IS CDF TAC 24
GUARD	16	EMERGENCY	168.6250	0	168.6250	110.9 (T1)	GPH/DPH, 16 CH RADIOS
9. Prepared by: Name: B.J. Corey		Pos/Title: RESL		Signature:			
ICS 204		Date/Time: 7/9/2018 2300 hours					

ASSIGNMENT LIST (ICS 204)

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4. Operations Personnel: Operations Section Chief: G. Belyea / C. Waters (T) Night Ops: G. Casario Branch Director: Division/Group Supervisor: S. McMorrow (12 hr) / K. Conway (12 hr)							
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **			Reporting Location, Special Equipment, Remarks, Notes, and Information Time Location		
Resource Identifier	Leader	Personnel	Request #				
W/T PVT E-443 DUMP	Small, Brent	2	E-443	0700-1900	ICP		
EXC PVT E-435 CLAYTON J GRAHAM	Brown, Roger	1	E-435	0700-1900	ICP		
GRD PVT E-446 ROBISON	Robison, Kevin	1	E-446	0700-1900	ICP		
CHIP PVT E-556 FRANK FUNES	Mitchell, Brian	1	E-556	0700-1900	ICP		
HEQB SHEW	Shew, Nicholas	1	O-450	0700-1900	ICP DP 90		
HEQB SHELBY (T)	Shelby, Charlie	1	O-520	0700-1900	ICP		
HEQB HENDERSON	Henderson, Brian	1	O-173	0700-1900	ICP		
HEQB WELCH (T)	Welch, Anthony	1	O-449	0700-1900	ICP		
HEQB FITZGERALD	Fitzgerald, Mike	1	O-169	0700-1900	ICP		
HEQB MARSHALL (T)	Marshall, Dan	1	O-181	0700-1900	ICP		
HEQB PEREZ	Perez, Stephen A	1	O-374	0700-1900	ICP		
HEQB DVORIN (T)	Dvorin, Mashall	1	O-165	0700-1900	ICP		
HEQB WATNER	Watner, Mike	1	O-174	0700-1900	ICP		
HEQB MONIOT	Moniot, Jeffrey D	1	O-462	0700-1900	ICP		
HEQB BOJORQUES	Bojorques, William	1	O-451	0700-1900	ICP		
HEQB JOHNSON	Johnson, Paul	1	O-172	0700-1900	ICP DP 90		
HEQB CRANDELL (T)	Crandell, Kevin	1	O-368	0700-1900	ICP		
HEQB TODD	Todd, Mark A	1	O-170	0700-1900	ICP		
6. Work Assignments: Conduct fireline suppression repair as directed and as conditions warrant.							
7. Special Instructions: DECISION POINT: If any two of the conditions below are met, FSR operations are to cease immediately. Temps ≥ 95° F, RH ≤ 15%, Winds ≥ 15 mph							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C4	1	COMMAND	170.0000	136.5 (T4)	166.6750	136.5 (T4)	BERRYESSA LOOKOUT
VFIRE 25	12	TACTICAL	154.2875	156.7 (T6)	154.2875	156.7 (T6)	FIRE SUPPRESSION REPAIR
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
A/G CDF T24	14	AIR TO GROUND	151.3325	192.8 (T16)	151.3325	192.8 (T16)	A/G IS CDF TAC 24
GUARD	16	EMERGENCY	168.6250	0	168.6250	110.9 (T1)	GPH/DPH, 16 CH RADIOS
9. Prepared by: Name: B.J. Corey Pos/Title: RESL Signature:  ICS 204 Date/Time: 7/9/2018 2300 hours							

AIR OPERATIONS SUMMARY ICS-220

Incident Name / Number COUNTY / CA-LNU-009502	Sunrise 5:50 AM	Startup 6:20	Cutoff 2004	Sunset 2034	Time Prepared 18:00	Date Prepared Monday, July 9, 2018	Prepared By Chris Willson
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc. TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN. TRACK ALL DROP LOCATIONS / NUMBER OF DROPS / GALLONS DROPPED All GPS DATA TO BE COLLECTED IN DEGREES, MINUTES, DECIMAL MINUTES, FORMAT. AVOID Aerial Application of Retardant / Foam / Agent within 300' of Waterways, Bodies of Water, etc. If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOB and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.	Sunrise 5:50 AM		Startup 6:20	Sunset 2034	Shutdown 2104	Operational Period - Date Tuesday July 10, 2018	Operational Period - Time 0800 - 2100

Request # Poly	Name Name Pawnee	Latitude 38 43.700	Longitude 122 33.617	Request # 10000 MSL	Request # Poly	Name Name Guard 823	Latitude NM	Longitude 10000 MSL	
Centerpoint: NOTAMS: Check NOTAMS: Frequency 118.6250 http://nfr.faa.gov/nfr2/list.html	Make/Model Blackhawk	Location Redding	Request Procedure for These Aircraft: Incident Communications	Altitude: 10000 MSL	Lat Long	Phone 949-395-8808	Make/Model Blackhawk	Location Redding	
Position AOBD	Name Melt Stanford	Phone 951.545.8205	Trainee Arnold Ramirez	Phone 626.512.4547	Rescue Ship Information Day Hoist Night Hoist Guard 823 949-395-8808 Blackhawk Redding			See Medical Plan For Additional Info	

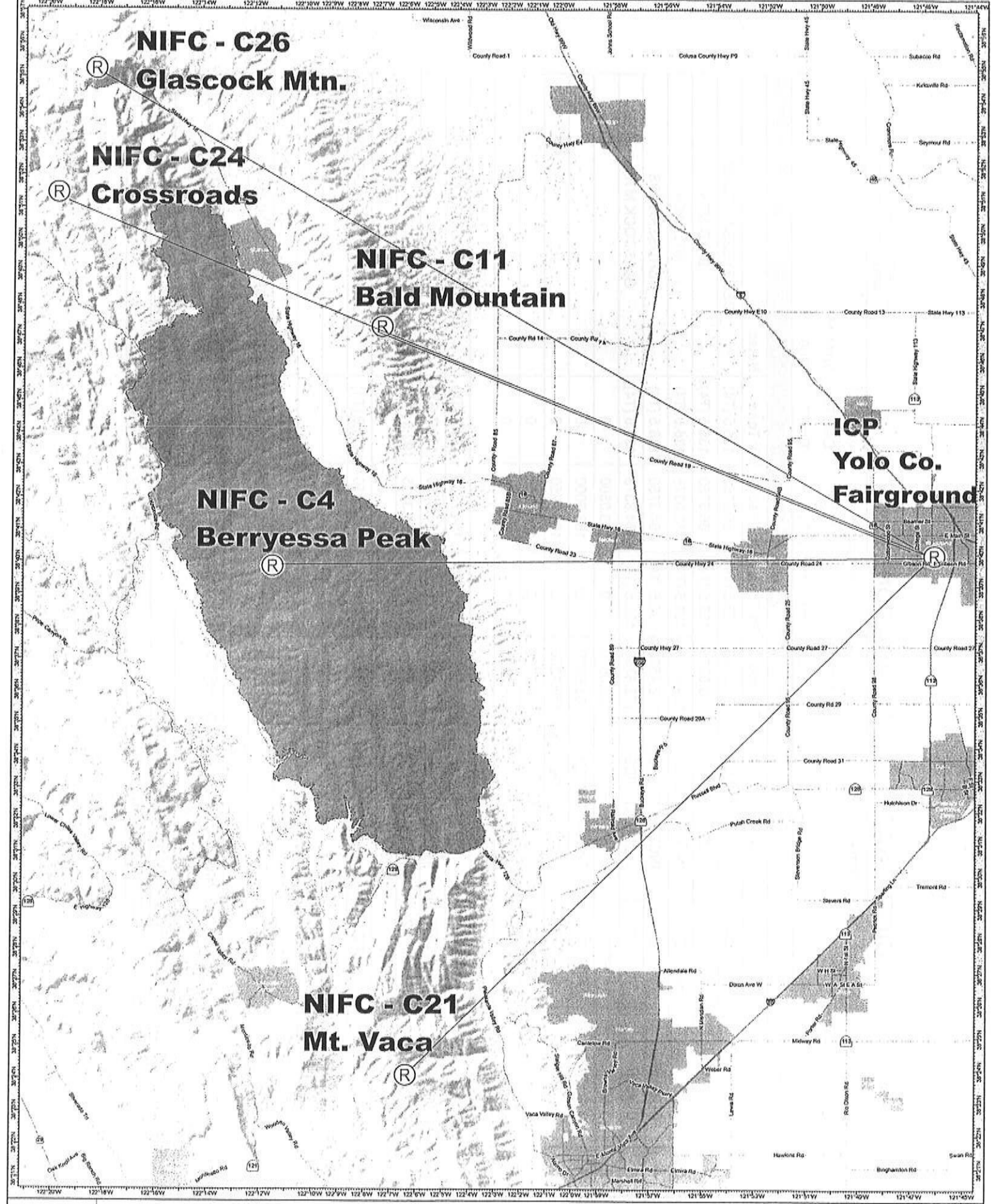
HELICOPTERS (Use page 2 if Needed)										
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase
96W	1	S61A	Pawnee	0830	0800	Restricted	7PJ	2	UH1H	Pawnee
9RH	1	Kmax	Pawnee	0630	0600	Restricted	107CH	2	Bell 205	Pawnee
35S	1	S64E	Pawnee	0630	0600	Restricted	4TV	3	Astar	Pawnee
73U	1	S61	Pawnee	0630	0600	Restricted	57Z	3	Bell 206	Pawnee
792	1	CH54	Pawnee	0830	0800	Restricted	88B	3	Bell 206	Pawnee
940AA	1	UH60A	Pawnee	0830	0800	Restricted	8GH	3	Astar	Pawnee
4PJ	1	UH60	Pawnee	0830	0800	Restricted	2EA	3	Bell 206	Pawnee
795	1	CH54	Pawnee	0830	0600	Restricted				
917	1	S61V	Pawnee	0830	0600	Restricted				
793	1	CH54	Pawnee	0830	0800	Restricted				
942AA	1	UH60A	Pawnee	0830	0800	Restricted				
510	2	Bell 212	Pawnee	0830	0800	Standard				
480	2	UH1H	Pawnee	0830	0800	Restricted				
5TK	2	UH1H	Pawnee	0830	0800	Standard				
6TV	2	Bell 205	Pawnee	0830	0800	Restricted				

FIXED WING (Use Page 2 if Needed)										
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base
AA-110	AA	OV-10	Ukiah	1100	1030	Tankers by request				
AA-140	AA	OV-10	Sonoma	1100	1030					

Maths *Sej* *7/9/2018*

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: COUNTY		2. Date/Time Prepared Date: 07/09/18 Time: 1830		3. Operational Period: Date From: 07/10/18 Time From: 0700		Date To: 07/11/18 Time To: 0700		
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	NIFC C4	INCIDENT WIDE	170.0000	136.5 (T4)	166.6750	136.5 (T4)	BERRYESSA LOOKOUT
2	COMMAND	NIFC C11	INCIDENT WIDE	170.6875	136.5 (T4)	166.5750	136.5 (T4)	BALD MTN.
3	COMMAND	NIFC C21	INCIDENT WIDE	169.6875	136.5 (T4)	163.0375	136.5 (T4)	MT. VACA
4	COMMAND	NIFC C24	INCIDENT WIDE	172.4500	136.5 (T4)	164.5750	136.5 (T4)	CROSSROADS
5	COMMAND	NIFC C26	INCIDENT WIDE	172.6750	136.5 (T4)	164.8375	136.5 (T4)	GLASCOCK MTN.
6	TACTICAL	NIFC T1	DIV G/H/I/J	168.0500	0	168.0500	0	
7	TACTICAL	NIFC T3	UNASSIGNED	168.6000	0	168.6000	0	
8	TACTICAL	NIFC T5	DIV O/N,V/W	166.7250	0	166.7250	0	
9	TACTICAL	NIFC T6	DIV B,D	166.7750	0	166.7750	0	
10	TACTICAL	NIFC T7	DIV C	168.2500	0	168.2500	0	
11								
12	TACTICAL	VFIRE 25	FSR	154.2875	156.7 (T6)	154.2875	156.7 (T6)	FIRE SUPPRESSION REPAIR
13	MEDICAL	CALCORD	INCIDENT WIDE	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
14	AIR TO GROUND	A/G CDF T24	AIR TO GROUND	151.3325	192.8 (T16)	151.3325	192.8 (T16)	A/G IS CDF TAC 24
15								
16	EMERGENCY	GUARD	EMERGENCY	168.6250	0	168.6250	110.9 (T1)	GPH/DPH, 16 CH RADIOS
17								
18								
19								
20	EMERGENCY	GUARD	INCIDENT WIDE	168.6250	0	168.6250	110.9 (T1)	GPH/DPH CMD, 20 CH RADIOS
5. Special Instructions								
Choose the Command that is clear. Either NIFC C4, C11, C24 or C26. NIFC Command channels are linked and talk to each other. SEE COMM MAP								
6. Prepared by (Communications Unit Leader): Name: Kyle Johnson			Signature: <i>Kyle Johnson</i>		Date/Time: 07/09/18			
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC								
1830								



NIFC - C26
Glascock Mtn.

NIFC - C24
Crossroads

NIFC - C11
Bald Mountain



NIFC - C4
Berryessa Peak

ICP
Yolo Co.
Fairground

NIFC - C21
Mt. Vaca

COMMUNICATIONS LIST (ICS 205A)

1. Incident Name:		2. Operational Period:		Date From:	07/10/18	Date To:	07/11/18
COUNTY				Time From:	0700	Time To:	0700
3. Basic Local Communications Information							
Incident Assigned Position	Name	Method(s) of Contact (phone, pager, cell, etc.)					
SAFETY	DAVID SARGENTI	831-596-4724					
SAFETY (T) Liberty Spike	DAVID BROCKMAN	530-682-2522					
LIASON	JEFF ADAMS	714-323-2061					
LIASON	JEFF DAPPER	909-286-6450					
LAW ENFORCEMENT LIASON	JASON JARED	916-212-2753					
PUBLIC INFORMATION	DAN OLSON	951-575-5262					
OPERATIONS	GEOFF BELYEA	707-227-9200					
DEPUTY OPERATIONS	MARK BRUNTON	530-906-5525					
NIGHT OPERATIONS	GEORGE CASARIO	714-469-3420					
AIR OPERATIONS	MATT STANFORD	951-545-8205					
AIR SUPPORT GROUP SUPERVISOR	CHRIS WILLSON	530-448-2408					
PLANS	BUDDY BLOXHAM	831-236-5659					
FINANCE	ROGER RAINES	559-281-4315					
FINANCE Liberty Spike	JACK FRANKLIN	760-221-6335					
COMP/CLAIMS	STEPHEN BAPTISTA	213-431-4037					
LOGISTICS	PETE GALLEGOS	916-216-2871					
DEP LOGISTICS	RICHARD TOVAR	951-287-4049					
FACILITIES	BETHANY BREESE	530-356-5608					
FACILITIES (T) Liberty Spike	ROBERT CLUFF	760-508-0164					
COMMUNICATIONS	COUNTY COMMUNICATIONS	530-355-2418					
SUPPLY	JAMES BECKMAN	951-760-5058					
GROUND SUPPORT	STEVE LANGSTON	661-301-7352					
MEDICAL Liberty Spike	KEVIN FORTNEY	951-264-9340					
MEDICAL	KRIS YEARY	909-234-7970					
MOTL	PAUL PUMAREJO	559-567-7280					
EQUIPMENT TIME	PATRICK AGUADA	909-531-2733					
HIRED EQUIP	ANDY WHITLOCK	707-498-7545					
PROCUREMENT	KRISTINE SCHAEFER	619-955-2907					
FBAN	JON HEGGIE	619-672-8850					
4. Prepared by:		Position/Title:		Signature:		Date/Time:	
ICS 205A		Kyle Johnson		COML		07/09/18	
							

 MEDICAL PLAN 	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	COUNTY CA-LNU-009502	07/09/2018	1800	07/10/2018-07/11/2018 0700-0700

5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Medical Unit	ICP		XX

6. TRANSPORTATION

A. Air Ambulances

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
REACH 6	4615 Highland Springs Rd Lakeport	St Helena ECC	XX	
CAL FIRE Copter 104 Day Hoist Only	Pawnee HB	St Helena ECC		XX
CHP – Various Hoist Capable	Napa	St Helena ECC	XX	

B. Ground Ambulances

AMR – Yolo County	Esparto, CA	Yolo Comms 530-666-1931	XX	
AMR – Napa County	St Helena, CA	St Helena ECC	XX	

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Woodland Memorial	1325 Cottonwood St Woodland, CA		30-35 Mins	530-669-5544		XX		XX
Adventist Hosp St Helena	10 Woodland Rd St Helena, CA N.38.5426 / W.122.4748	15-20 Mins	35-40 Mins	707-963-1924	XX			XX
Sutter Medical Center	2825 Capital Ave Sacramento N.38.5717 / W.121.4965	20-25 Mins	55-60 Mins	916-454-2288	XX			XX
UC Davis Medical Center Burn Center/Trauma Center	2315 Stockton Blvd Sacramento N.38.5547 / W.1214546	25-30 Mins	60-70 Mins	916-734-3790	XX		XX	

8. MEDICAL EMERGENCY PROCEDURES

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

- Division Supervisor contacts:
 - FEMT / FEMP
 - Communications Unit
- Communication Unit will clear command channel for emergency traffic; as needed for Minor/Major Emergency
- Communications will switch all emergency traffic to CALCORD as needed or requested.
- Communications Unit contacts:
 - Medical Unit
 - Safety
 - Operations
- Division Supervisor will run medical emergency on CALCORD.
- Medical Unit will:
 1. Dispatch air/ground ambulance to as appropriate.
 2. If necessary, after patient pickup, dispatch ambulance to helibase for transportation.
 3. Notify receiving hospital of injury status.

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

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____

LOCATION OF PATIENT _____

TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___

POINT OF PICKUP _____

LAT _____ LONG _____

PATIENT UNIT ID _____

REMINDER: DO NOT GIVE PT NAME OVER RADIO
IS AN EMT WITH PATIENT: YES ___ NO ___

AGE _____

SEX: MALE ___ FEMALE ___

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

Medical Unit (909) 234-7970

ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) Kris Yeary MEDL <i>[Signature]</i>	10. REVIEWED BY (SAFETY OFFICER) David Sargenti SOF1 <i>[Signature]</i>
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CAL FIRE INCIDENT MANAGEMENT TEAM 3



TRAINING SPECIALIST MESSAGE

TRAINEES:

Tomorrow, July 11th at 1200 hours is the deadline to close out your active training assignment with the TNSP. In order to receive documented credit for your training assignment, you must close out with the Training Specialist.

TRAINERS/EVALUATORS:

If as much work as possible has been completed in the position task book, you are strongly encouraged to take advantage of your time in camp and conduct the training close-out with the TNSP. It is not necessary to wait until you demob.

Bring the following with you to the "exit interview"

- Your properly initiated Position Task Book
- Completed and signed ICS 225 Performance Evaluation
- Completed and signed Evaluation Record

Rob Scott TNSP 949-292-3207

Justin Voyson TNSP (T) 661-547-8629



CAL FIRE INCIDENT MANAGEMENT TEAM 3



DEMOBILIZATION MESSAGE County Incident CA-LNU-009502

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

SHOW UP AT THE DESIGNATED TIME

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

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

BE PREPARED FOR A RE-ASSIGNMENT

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

BE THOROUGH AND EFFICIENT

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



PUBLIC INFORMATION SECTION



Incident Information Line: (707) 967-4207
Incident Media Line: (707) 883-0613

STATUS	
Incident Start Date: 6/30/2018	Incident Start Time: 2:12 PM
Incident Type: Vegetation Fire	Cause: Under Investigation
Incident Location: Hwy 16 x County Road 63, Yolo County	Total Personnel:
Acreage:	Containment:



Update



409.5

MEDIA – The California State Penal Code, Section 409.5(d) allows the news media to enter scenes of disaster, riot or civil disturbance. Properly identified members of the news media should not be restricted from entering locations specified within the code. However, this does not include crime scenes, private property and does not imply that the news media may interfere with incident operations while they are in the areas of concern. More information can be found [here](#).

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



Social Media

PHOTOGRAPHS AND VIDEOS OF INCIDENT – We are in a new era of media. Media no longer means news/broadcast industry, but now refers to anyone that has the capability to shoot video, photographs and post them onto social media sites in a matter of minutes. Unfortunately, we have seen some instances of photographs or videos that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens, it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could expose oneself to unwanted ramifications. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera loses their situational awareness.

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

LOST AND FOUND – The Information Section will manage lost and found items for the incident. If you have lost an item please leave your contact information and what you have lost at the Information Section. If you have found an item on the incident, bring the item to the Information Section with your contact information as well.

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

DELIVERY ADDRESS – 1250 Gum Ave. Woodland, Ca. 95776

In readiness is all



COUNTY INCIDENT FINANCE SECTION MESSAGE



INCIDENT FINANCE WILL BE FULLY STAFFED AT YOLO COUNTY FAIRGROUNDS ICP AND LIBERTY SPIKE.

ALL DEMOB WILL HAPPEN AT THE ICP AT YOLO COUNTY FAIRGROUNDS.

SHIFT TICKETS / HIRED EQUIPMENT VENDORS:

Line supervisors are responsible for completing shift tickets for all hired equipment resources working for them. Please turn completed shift tickets into the CAL FIRE Time Unit at the end of your shift. We will not accept shift tickets from vendors.

FEDERAL TIME:

The FEDERAL TIME UNIT and FEDERAL COMP CLAIMS are located at the Yolo County Fairgrounds ICP.

For Federal resources at Liberty Spike – Please drop off your CTR's and other time documents with the CAL FIRE Time Unit. They will ensure delivery to the ICP.

LOCAL GOVERNMENT TIME KEEPING:

The CAL OES representative is on site at the ICP to handle F-42 and any questions you may have.

INJURIES, SUPPRESSION DAMAGES AND EQUIPMENT DAMAGE:

Please report all Injuries, fire suppression damage and equipment damage to the Comp Claims Unit Leader. For Fire Suppression Damages, we will need location, lat/long, property owner, type of damage, photos, etc. Examples of "fire suppression" damage include: damaged fences, crushed culverts, pipe damage, broken gates, etc.

Absolutely no off site feeding or purchases charged to the incident. They must be pre-approved by the Logistics Section and/or Finance Section Chief.

**ROGER RAINES, FSC1 - WOODLAND
JACK FRANKLIN, FSC1 – LIBERTY SPIKE**



INCIDENT MANAGEMENT TEAM 3

Finance Section



Shift Ticket Examples

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						
Incident or Project Name COUNTY		Incident Number CALNU-009502		Request Number E-222		Operator #1 FIRST & LAST	Operator #2 FIRST & LAST					
Agreement Number MMU-006542-00						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government						
Equipment Make 1999 PETERBILT 379			Equipment Model / Type TRANSPORT 18 WHEEL			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government						
Serial Number COMPLETE VIN#			License Number 12345A1			Equipment Status Inspected <input type="checkbox"/> <input checked="" type="checkbox"/> Under Agreement						
Equipment Use (Circle) Hours / Days / Miles						Released by Government <input type="checkbox"/> Withdrawn by Contractor <input type="checkbox"/>						
Date Mo / Day	Start	Stop	Work	Assignment		Remarks/Comments** 2 OPERATORS NO DAMAGE / NO CLAIM						
6/26	0701	2400	17	DIV X								
6/27	0001	0700	7	DIV X								
Vendor Rating						Govt. Rep. Name and Position – PRINT						
<table border="1" style="width: 100%; text-align: center;"> <tr> <td>Poor*</td> <td>Avg.</td> <td>Good</td> <td>Exc.</td> <td>N/A</td> </tr> </table>						Poor*	Avg.	Good	Exc.	N/A	Print Your Name	
Poor*	Avg.	Good	Exc.	N/A								
Met Performance Expectations						Govt. Rep. Signature						
Equipment in Safe Working Condition						Your Signature						
Operator Skill Level						Contractor Signature						
Operates Safely						John Smith						
Operator's Cooperation Level						Date	Time					
Overall Performance						6/27/18	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.						CAL FIRE 297 (Rev 3-2011)						

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						
Incident or Project Name COUNTY		Incident Number CALNU-009502		Request Number E-555		Operator #1 FIRST & LAST	Operator #2 -					
Agreement Number MMU-006542-00						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government						
Equipment Make 2004 CAT			Equipment Model / Type D6N / TYPE II D			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government						
Serial Number COMPLETE VIN#			License Number -			Equipment Status Inspected <input type="checkbox"/> <input checked="" type="checkbox"/> Under Agreement						
Equipment Use (Circle) Hours / Days / Miles						Released by Government <input type="checkbox"/> Withdrawn by Contractor <input type="checkbox"/>						
Date Mo / Day	Start	Stop	Work	Assignment		Remarks/Comments** 1 OPERATOR NO DAMAGE / NO CLAIM						
6/26	0001	0700	7	OFF SHIFT								
6/26	0701	1900	12	DIV X								
6/26	1901	2400	5	OFF SHIFT								
Vendor Rating						Govt. Rep. Name and Position – PRINT						
<table border="1" style="width: 100%; text-align: center;"> <tr> <td>Poor*</td> <td>Avg.</td> <td>Good</td> <td>Exc.</td> <td>N/A</td> </tr> </table>						Poor*	Avg.	Good	Exc.	N/A	Print Your Name	
Poor*	Avg.	Good	Exc.	N/A								
Met Performance Expectations						Govt. Rep. Signature						
Equipment in Safe Working Condition						Your Signature						
Operator Skill Level						Contractor Signature						
Operates Safely						John Smith						
Operator's Cooperation Level						Date	Time					
Overall Performance						6/26/18	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.						CAL FIRE 297 (Rev 3-2011)						

In readiness is all

FIRE SUPPRESSION REPAIR PLAN: COUNTY INCIDENT

Fire suppression repair is the repair of damage caused directly from fire suppression activities. It is not the repair of infrastructure or rehabilitation of burned areas that happened as a result of the fire itself.

Damaged facilities will be returned to functional status in order to prevent further damage. Projects too large or complex to be completed by the Fire Suppression Repair Group shall be transferred to the Comp/Claims Unit or the local Unit. Repair work shall only occur in locations authorized by the Operations Division and where fire suppression activities are complete. Fire Suppression Repair Group resources shall evaluate all Divisions for appropriate repair needs. This includes areas inside and outside the fire perimeter, provided the damage was caused by official fire suppression activities. Extra care will be exercised and equipment will be monitored when operating in locations where new fire starts are more likely to occur, such as rocky areas in dry grass. New fires will be reported following the instructions in the radio call plan.

Examples of items that may be repaired include, but are not limited to:

Infrastructure Damage	Natural Resource Damage
Fences and gates	Soil erosion
Culverts, bridges, and other watercourse crossings	Adverse impacts to air and water quality
Water sources	Adverse impacts to protected species of plants and animals
Utility distribution lines (above or below ground)	
Road barriers removed for fire access	
Trash, debris, and supplies left by fire suppression resources	
Miscellaneous damage to residential property	

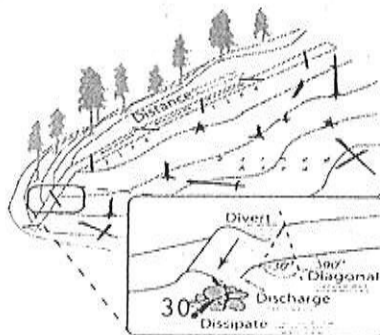
Dozer Line Repair

Dozers construct both fire and contingency lines. Dozer line width varies greatly. The following measures shall be implemented for constructed dozer line:

- Berms and push-piles shall be spread out to the extent feasible. This may be accomplished by back-blading and/or using ripper shanks or grapples. Debris piled against trees or perched above watercourses is especially important to remove or disperse.
- Waterbreaks shall be constructed at a 30-45 degree angle and shall be a minimum depth of 12 inches from the bottom of the cut to the top of the berm. Where feasible, the discharge from waterbreaks shall be directed into vegetated or rockied areas.
- Where slopes exceed the range at which a tractor can effectively work, waterbreaks shall be constructed with hand tools.
- Roads used in fire suppression activities shall be left in the same condition they were found or better. Gravel and soil-surfaced roads shall be watered to prevent excessive dust. Where fire suppression activities have damaged or rendered road drainage facilities non-functional, waterbreaks or drivable dips shall be installed for drainage.
- Where fire suppression activities have filled in or damaged inside ditches, the ditches shall be cleaned and left unobstructed.
- Spacing of waterbreaks shall be as follows:

Prevailing gradient	Maximum waterbreak spacing
0-10%	200 feet
11-25%	150 feet
26-50%	100 feet
>50%	75 feet

Spacing criteria is a general guide. Actual location of waterbreaks should be tailored to the topography and placement suited to the best dispersal of water flow.



**Archaeological and Historic Properties:
General Fire-line Guidance for the BLM Ukiah Field Office.**

**Do not compromise safety for the protection and preservation of archaeological and historic properties.
When possible and prudent:**

1. Be on the lookout for prehistoric and historic archaeological sites. These sites typically occur adjacent to streams and springs, confluences are often especially sensitive. However, sites can occur in other areas too. The most common indicators of prehistoric sites in this area (North Coast Ranges) are scatters of shiny black obsidian flakes from tool making activities and dark midden soils. Historic-era sites include homesteads that contain foundations, rock chimneys, and stone / brick-lined wells. Historic-era mining sites are possible as well.
2. Note, that much of the area has ever been surveyed for archaeological resources and many sites out there have yet to be discovered.
3. If you observe archaeological resources, flagged or unflagged, attempt to avoid with ground disturbing activities altogether.
4. If avoidance is not possible, minimize ground disturbance. Use a hand crew rather than a dozer to remove fuels from control lines that must cross site areas if possible.
5. Leave all artifacts in place as some may have been intentionally placed for religious or ceremonial reasons.
6. Note locations of discovered resources on a map, better yet, take site coordinates with a GPS. Leave information for the archaeologist so that the sites can be relocated and protected during Fire Suppression Repair. Flag the site in red if possible.
7. If you encounter a burial or other human remains, cease work in that area and contact the archaeologist immediately.

Your help preserving California's non-renewable cultural resources is appreciated.

Contact Information:

Christopher Lloyd
Ukiah Field Office Archaeologist
Bureau of Land Management
(707) 468-4075
crllloyd@blm.gov

Bret Guisto
Heritage and Tribal Relations Program Manager
U.S. Forest Service
(208) 420-2984
bguisto@fs.fed.us

Mike McGuirt
Senior State Archaeologist
CAL FIRE
(916) 396-1882
mike.mcguirt@fire.ca.gov

YOLO COUNTY

Exit Only

Exit Only

No Parking

RV/Trailer Parking

Engine Parking

Main Entrance

Ground Support

Fuel

Supply

Refer

Mess Hall

Kitchen

Check In

Finance

COMS

PIO

Yolo County Fairgrounds

Information Booth

Restrooms

Command Staff

CCV Entrance Only

Ag Business Building

Main Expo Bldg.

Beer Garden

Med Unit

Hotels

Copy Trailer

Additional Tent Sleeping

Briefing

Tent Sleeping

Sleeping

Showers/ Laundry

Inmate Sleeping

Sheep & Swine Barn

Auction Ring

Fur & Feathers

Beef & Dairy Barn

Family Farm Barn

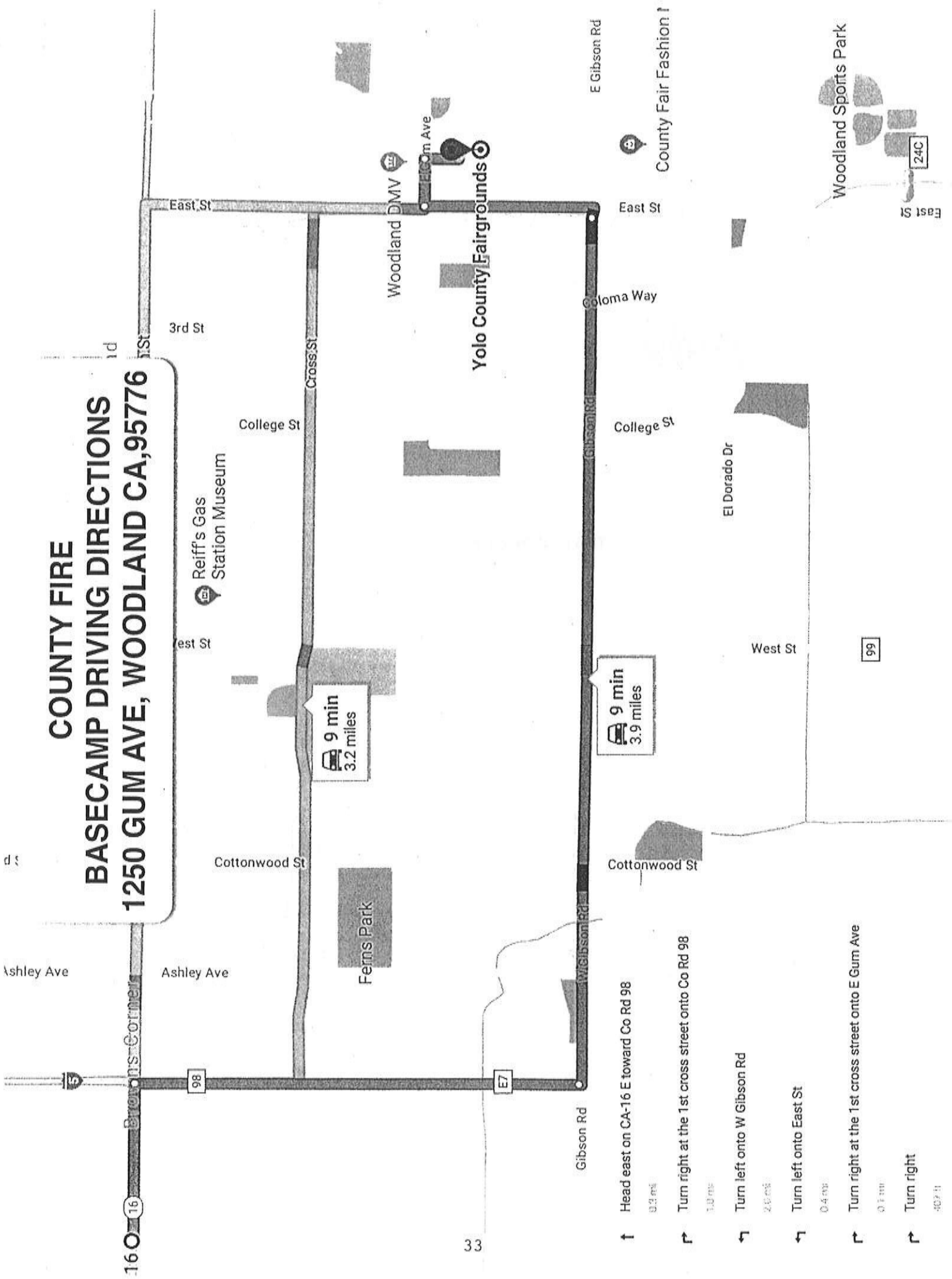
GIBSON ROAD

EAST STREET

E. GUM AVENUE

COUNTY FIRE BASECAMP DRIVING DIRECTIONS

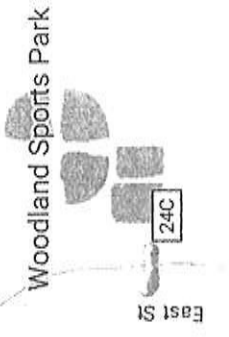
1250 GUM AVE, WOODLAND CA, 95776



9 min
3.2 miles

9 min
3.9 miles

- ↑ Head east on CA-16 E toward Co Rd 98 0.3 miles
- ↘ Turn right at the 1st cross street onto Co Rd 98 1.3 miles
- ↙ Turn left onto W Gibson Rd 2.6 miles
- ↙ Turn left onto East St 0.4 miles
- ↘ Turn right at the 1st cross street onto E Gum Ave 0.1 miles
- ↘ Turn right 403 ft



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