

INCIDENT ACTION PLAN GLASS INCIDENT

CA-LNU-015947

Thursday



BRIEFING BROADCAST - VFIRE 25

OPERATIONAL PERIOD



10/1/2020 0700
to
10/2/2020 0700



Fire and COVID-19 Briefing Checklist

Self-Awareness / Screening

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

Hygiene on the Fireline

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

Social Distancing and Protective Equipment

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

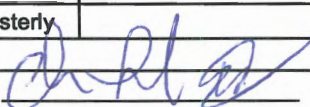
Communications

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

Protect yourself, your crew, and your camp!



ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Glass		2. Operational Period: Date From: 10/1/2020		Date To: 10/2/2020	
		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Billy See / Andy Cash / John Crawford / Tony Gossner / Rainer Navarro / John Sorenson		Operations	Mark Brunton	
Deputy	Bob Farias / Geoff Belyea (T)		Deputy Operations	Andy Turner	
Safety Officer	David Sargenti / Damon Godden (T)		Night Ops	Jeff Ohs	
Information Officer	Blanca Mercado / Jonathan Cox		Staging Area		
Liaison Officer	Mike Smith / Dennis Carreiro		Branch		
L. E. Liaison	Jason Jared		Division/Group	See 203A	
4. Agency/Organization Representatives:			Division/Group		
Agency/Organization	Name		Division/Group		
Napa County Fire	J. Martin		Division/Group		
CALFIRE LNU	T. Knecht		Division/Group		
CHP Napa	J. Blencoe		Branch		
CHP Sonoma	A. Wolfe		Division/Group		
Cal OES	S. Sjtovedt		Division/Group		
PG&E	D. Lee		Division/Group		
State Parks	A. Luscutoff		Division/Group		
CDCR	J. Auzzene		Branch		
BLM	J. Tunnell		Division/Group		
			Division/Group		
			Division/Group		
5. Planning Section:			Division/Group		
Chief	Buddy Bloxham		Division/Group		
Deputy	Steve DeBenedet		Division/Group		
Resource Unit	Matt Selzer / Nick Percy / Jim Irving / Jeff Davidson		Division/Group		
Situation Unit	Todd Tuggle / Chris Ingram		Branch		
Documentation Unit			Staging Area		
Demobilization Unit	Eric Campbell		Division/Group		
GISS	Stacy Stanish		Division/Group		
FBAN	Brian Newman		Division/Group		
IMET	Tom Bird		Division/Group		
Training Tech Spec	Matt Seybert		Air Operations Branch	Director: Matt Stanford	
			Air Support Group Supervisor	Shem Hawkins	
			Air Tactical Group Supervisor		
6. Logistics Section			Helibase Manager	Kyle Lunsted	
Chief	Richard Tovar				
Deputy	Robert Cluff		8. Finance/Administration Section:		
Supply Unit			Chief	Roger Raines / Patrick Aguada (T)	
Facilities Unit	Robert Hostetler		Time Unit	Jesse Orozco Jr	
Ground Support Unit	Andy Whitlock		Procurement Unit	Kristine Schaefer	
Communications Unit	Scott Gamba		Comp/Claims Unit		
Medical Unit	Kevin Fortney		Cost Unit	Alison Hysterly	
Prepared By: Name: Buddy Bloxham			Position/Title: PSC		
ICS 203			Date/Time: 9/30/2020 2300 hours		
			Signature: 		



INCIDENT Weather Forecast



FORECAST NO: 03

NAME OF FIRE: Glass Fire

SHIFT DATE: Thursday 10/01/2020

UNIT: Sonoma-Lake-Napa

TIME AND DATE

FORECAST ISSUED: 1900hrs 9/30/2020

SIGNED:

Incident Meteorologist
Tom Bird

WEATHER DISCUSSION: Today brings a return to elevated fire weather conditions across the fire as northwest winds increase for a breezy afternoon across the upper slopes and high ridges of the fire. Warmer and drier conditions are also expected, with near record to record heat, and minimum RH in the lower teens to possible high single digits. Winds will start light but should increase in the afternoon to average 10 to 15 mph with gusts to 25 mph. These conditions will continue overnight (with poor recoveries) and through Friday. A **Red Flag Warning** will be in effect for elevations above 1000 ft across the fire Thursday afternoon through Friday afternoon. Although a valid concern, which will test different (SE portions) areas of the fire, the expected conditions are not nearly as extreme as those that this fire initially experienced. High pressure begins to relax for the weekend. This will allow a bit more onshore flow to trend temperatures down, RH up, and winds lighter. This will help to moderate fire weather conditions.

WEATHER FORECAST: *****RED FLAG WARNING THIS AFTERNOON through FRIDAY*****
*****HEAT ADVISORY TODAY*****

WEATHER: Mostly sunny. Hotter and drier. Record high temperatures possible. Breezy in the afternoon.

MAX TEMPERATURES (1500ft): 93-98 hills. Near 99-102 valley floors.

MIN HUMIDITY: 10-15%.

20 FT WINDS:

RIDGETOPS / SLOPES – North 3-8 mph early, bcmg northwest 10-15 mph w/ gusts 20-25 mph.

VALLEYS – Northwest 3-5 mph through noon, then 5 to 10 mph with gusts 15-20 mph.

HAINES INDEX: 6 (High).

LAL: 1.

CHC of PCPN: 0% **CWR:** 0%.

STABILITY/INVERSION: Weak inversion, breaking by 11am. Smoke should clear in the afternoon.

FORECAST FOR NIGHT SHIFT: *****RED FLAG WARNING continues OVERNIGHT*****

Mostly Clear. Mild overnight temps. Poor RH recoveries. Breezy ridges and slopes. Minimum temperatures: 70-75 slopes and ridges / 55-65 valleys. Maximum RH: valleys 75-85% / 20-25% midslopes and above.

Winds: Northwest 10-15 mph w/ gusts to 20 mph ridges/slopes. Valley bottoms: Down drainage 5-12 mph.

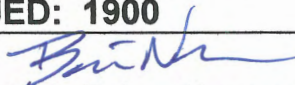
OUTLOOK FOR FRIDAY: *****RED FLAG WARNING continues through FRIDAY @ 1800hrs*****

Mostly sunny. Hot, dry, and breezy. Maximum temperatures: 90-95. Minimum RH: 10-15%. Winds: Northwest 10-15 mph with gusts over ridges and upper slopes 20-25 mph.

EXTENDED FORECAST (SAT-MON):

Mostly sunny, but with a few more clouds. Temperatures cooling slightly, with a corresponding increase in RH. Winds will slacken. Marine layer should deepen and move better inland for better overnight recoveries. Max Temps: 80-90. Min Temps: 50s valleys / 60-65 ridges. Min RH: 28-38%. RH recoveries 85-95% valleys/ 50-55 ridges. Winds: South to southwest 5-15 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wildfire
FIRE NAME: GLASS CA-LNU-15947	OPERATIONAL PERIOD: 10/1/20 – 10/2/20
DATE ISSUED: 9/30/2020	TIME ISSUED: 1900
UNIT: SONOMA - LAKE - NAPA	SIGNED:  Typed/printed: Brian Newman FBAN

INPUTS

WEATHER SUMMARY

RED FLAG WARNING TODAY FOR HIGH TEMPS, LOW HUMIDITY'S AND BREEZY NW WINDS

Near record heat today with low humidity values for areas above 1000' in elevation. Breezy NorthWest winds with gusts of 25 mph possible on the ridges. Poor overnight recovery and continued warm temperatures for the mid to upper slopes.

See IMET forecast for specific details

OUTPUTS

FIRE BEHAVIOR

GENERAL: Fuels and Fire Behavior advisory in effect for the area for above normal fine fuel loading and critical fuel moistures. See attached advisory.

The fuels in the fire area are made up heavy brush and a dense gross crop along with a mix of Hardwoods and Conifer timber. Fuel moistures are at critical levels with all fuel models contributing to fire growth. Expect another day of active fire behavior across the incident with the mid and upper slopes remaining active overnight. The smoke inversion may dampen burning conditions until the afternoon but expect fire behavior to increase dramatically once the air clears.

ERC currently at 90% - Probability of Ignition 90%

SPECIFIC:

East Zone: Slope and fuel driven runs can challenge control lines. Increasing mid-afternoon winds will be terrain driven for lower elevations and stronger across ridges and upper slopes. Frequent torching in the pines and firs can produce multiple spot fires with the very receptive fuel beds. Spotting of $\frac{3}{4}$ to 1 mile possible

West Zone: Steep topography filled with light flashy fuels and brush is allowing for short intense fire runs. North and West facing drainages will see the highest activity especially in the afternoon due to increased and clearing smoke. Spotting up to $\frac{3}{4}$ mile possible.

Air Operations: Smoke inversion will obscure the fire area until midday. Once the winds begin to pick up, opportunities for air operations may present themselves on the northern and western portions of the fire.

Sunset 18:53 Sunrise 07:07

SAFETY

- Escape routes: In flashy fuels with gusty winds, your escape route should be one foot in the burn.
- Be aware of sudden increases in fire behavior due to smoke clearing over the fire

Fuels and Fire Behavior Advisory

Northern California Geographic Area

September 29, 2020

Subject: Dry offshore and northerly winds, followed by high temperatures will rapidly dry out fuels across Northern California. Extreme fire behavior and rapid to dangerous rates of spread has occurred during enhanced breezy periods accompanied with low humidity in areas clear of smoke. Extreme fire behavior will become more common as the fuel drying continues in September.

Discussion: Weeks of record temperatures during August and September, coupled with limited precipitation has expanded extreme to severe drought conditions across much of the Geographic Area. All indications show these drought conditions persisting through early October. Light precipitation that passed over the northern part of the region only lowered fire danger for a very brief period. Fires have recently shown or exhibited moderate to rapid rates of spread or generate extreme fire behavior when influence by winds. There is a high potential for extreme fire behavior to persist under a wider range of conditions as fuel continues to dry and gusty north to northeast foehn winds events become more frequent.

Difference from normal conditions: Winter precipitation was below to well below normal with 55% of normal mountain snowpack. Late spring moisture during the heart of the low-mid elevation growing season led to **above normal fine fuel loading**. Typical dry summer conditions coupled with above normal temperatures has dramatically effected fuel dryness and fire danger indices. ERC's will climb back up to between 90th to 97th percentile the next 2 weeks with some PSA's experiencing seasonal record values in temperatures. This time of year, live brush has typically low moisture levels due to normal seasonal drying but recently sampled live brush are at the at historic lows for many sampling sites.

Fuels – Low Elevation Grass Crop

Sierra Foothills Rangeland Forage Production Data

- 40 years of consistent data
- 2019-20 growing season 4th highest total
- 5 seasons of above normal in a row

Top 5 Growing Seasons	Pounds/Acres
2017-18	5514
1992-93	4696
1982-83	4630
2019-20	4420
2004-05	4410

For more information about the very unseasonable environmental conditions occurring, follow these links:

https://gacc.nifc.gov/oncc/fuelsFireDanger_Bi.php

<https://vegdro.uni.edu/Home/StateVegDRI.aspx?CA>

https://gacc.nifc.gov/oncc/fuelsFireDanger_Erc.php

https://gacc.nifc.gov/oncc/fuelsFireDanger_Thousand.php

https://gacc.nifc.gov/oncc/fuelsFireDanger_Hundred.php

<https://www.esrl.noaa.gov/psd/eddi/>

Concerns to Firefighters and the Public:

- Cured fine fuel loading below 3,000' elevation is above normal, exhibiting very rapid fire spread.
- Firefighters should be prepared for potential extreme fire behavior and dangerous or otherwise rapid rates of spread at any time of day, especially during foehn wind events.
- The potential for extreme fire activity will likely continue until enough precipitation occurs to significantly increase and maintain higher fuel moisture readings for an extended period.
- Rapid rates of spread could have a significant impact on public safety and make evacuations difficult.

Mitigation Measures:

- All local and visiting firefighters need to remain aware of current and expected weather and burning conditions and consider such information while making strategic and tactical decisions.
- Employ LCES principles (Lookouts, Communications, Escape Routes, Safety Zones).
- Review current fire potential products from Predictive Services at <https://gacc.nifc.gov/oncc/predictive/weather/index.htm> or potential Red Flag conditions from the National Weather Service and weather at <https://www.wrh.noaa.gov/fire2/cfw/> .

Area of Concern: All areas across Northern California could see very active fire behavior. The PSA numbers associated with those areas are NC01. NC02. NC03A. NC03B. NC04. NC05. NC06. NC07 and NC08.



CAL FIRE INCIDENT MANAGEMENT TEAM 3



1. INCIDENT NAME: GLASS		2. DATE PREPARED: September 30, 2020	3. TIME PREPARED: 1500
4. PREPARED BY: Damon Godden SOF1(T)	5. LEADER NAME: David Sargenti SOF1	6. OPERATIONAL PERIOD: 10/01/2020 0700 TO 10/02/2020 0700	

SAFETY MESSAGE

Due Diligence: The care that a reasonable person exercises to avoid harm to other persons or their property.

- **RED FLAG WARNING: WEATHER IS GETTING HOTTER AND DRYER.**
- **Increase your hydration, electrolytes and nutrition with fruits and vegetables.**
- **Look Up, Down, and Around: (Trees can fall with little sound or warning).**
- **STOP COVID-19! (Distance 6 Feet, Cover Nose and Mouth, Wash Hands).**
- **Make sure everyone gets a briefing! (Details matter).**
- **Drive defensively and expect the unexpected (SLOW DOWN).**
- **Be cautious of cooperators working on power and utility lines down around the fire areas. Treat all lines as if they are energized.**

HYDRATE

Have enough cold water available for the entire shift.

You are responsible for your daily hydration habits.

Drink a minimum of one quart of water each hour.

Remember that nutrition will keep your body healthy.

Avoid carbonated and caffeinated beverages.

Talk to your crew about Heat Illness prevention measures.

Evaluate the work pace based on the day's assignments.

10's and 18's



4. UNFAMILIAR WITH WEATHER AND LOCAL FACTORS INFLUENCING FIRE BEHAVIOR

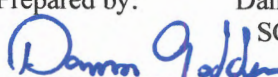
CAL FIRE INCIDENT MANAGEMENT TEAM 3 SOF1 David Sargenti

David Sargenti



INCIDENT RISK ANALYSIS ICS 215A



BRANCH	HAZARDOUS ACTIONS/CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	FATIGUE	<ul style="list-style-type: none"> Recognize signs of fatigue. Be aware of rest cycle while driving from incident. All personnel are responsible for their personal safety.
ALL	FIRE BEHAVIOR / RE-BURN	<ul style="list-style-type: none"> Prepare for slope reversal and wind shifts. Be aware of preheated canopy and potential for re-burn.
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> Watch your speeds. Drive defensively! Expect the unexpected. Watch for road degradation and dusty conditions. Be aware of debris in the roadways from rollout and suppression operations.
ALL	RED FLAG WARINING	<ul style="list-style-type: none"> Base all actions on current and expected behavior of the fire. Be aware quiet areas could become active.
ALL	FIRING OPERATIONS	<ul style="list-style-type: none"> Ensure adequate personnel and resources are available for the operation. Follow the Fire Operations checklist. Utilize Risk Management Process IRPG (p. 1).
ALL	WUI HAZARDS	<ul style="list-style-type: none"> Be aware of weakened structures, roadways, and driveways. Scout for propane tanks, septic tanks, and wells. Watch out for public, power lines, narrow roads and poor egress.
ALL	POWER LINES	<ul style="list-style-type: none"> Be cautious of down lines. Make appropriate notifications if found.
ALL	HYDRATION/NUTRITION	<ul style="list-style-type: none"> Drink water before, during and after each shift. Be alert for signs of heat stress in yourself and others.
ALL	FIRE AND DROUGHT WEAKENED TREES/SNAG HAZARDS	<ul style="list-style-type: none"> Follow Hazard Tree Safety Guidelines (IRPG p. 22). Many of the trees within the fire area and along roadways are stressed due to drought conditions and burn times.
ALL	CIVILIAN PRESENCE	<ul style="list-style-type: none"> Watch for civilian traffic. Be aware that civilians continue to occupy the fire area. Watch for residents in and around the area.
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> Check the communication plan for frequency assignments. Be clear and concise when talking on the radio. Use human repeaters as needed.
ALL	BRIEFINGS	<ul style="list-style-type: none"> Make sure everyone gets a briefing on the plan for the day. Document this on your ICS 214.
ALL	LCES	<ul style="list-style-type: none"> Ensure that LCES is being utilized.
ALL	AIRCRAFT AWARENESS	<ul style="list-style-type: none"> Be aware of rotor wash when working near helicopters. Understand that hazardous trees may react to helicopters overhead. Monitor assigned aircraft frequencies.
ALL	HEAVY EQUIPMENT	<ul style="list-style-type: none"> Be aware of heavy equipment working in the area. Be watchful around heavy equipment, they may not see you.
ALL	COVID 19	<ul style="list-style-type: none"> Wear mask when in camp and around the public. Wash/sanitize hands often, Social distancing when applicable. Complete daily COVID screening process.
Incident Name: GLASS		Date Prepared: 09/30/2020 Prepared by: Damon Godden SOF1(T) 
		Operational Period: 10/01/2020-10/02/2020 0700-0700

In readiness is all

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: <p style="text-align: center;">Glass</p>	2. Operational Period: Date From: 10/01/20 Date To: 10/02/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">4 H</p> <p style="text-align: center;">Page 1 of 2 Hotel</p>
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4. Operations Personnel: Operations Section Chief: Mark Brunton Branch Director: J. HEGGIE (T) Division/Group Supervisor: L. THOMAS / L. SOURCHETTI	Night Ops: Jeff Ohs Branch Safety: Miles Schuler Air Attack:
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5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STA XSD 6432A			WOOLERY, LANE	22	E-334	0700-0700	ICP	
STC OES 4812C			POWELL, GREG	22	E-452	0700-0700	ICP	
STC+							ICP	
STC+							ICP	
STF+							ICP	
STG TCU 9446G			FAULKNER, DANNY	31	C-7	0700-0700	ICP	
STG+							ICP	
STG+							ICP	
STG+							ICP	
DOZ LNU 1442				2 +/-	E-494	0700-0700	ICP	
DOZ LNU 1443			POTTS, BRENNAN	4	E-76	0700-0700	ICP	
DOZ LNU 1449			MITTELSTAST, KRIS	3	E-466	0700-0700	ICP	
DOZ CON DZ220			CUTTING, RON	2 +/-	E-28	0700-0700	ICP	
DOZ PVT E-97 - AMOS EXC			AMOS, MATT	2 +/-	E-97	0700-0700	ICP	
DOZ PVT E-187 - SIERRA			HAUBER, MIKE	2	E-187	0700-0700	ICP	
DOZ PVT E-208 - LYNCH TRKNG			LYNCH, MARTY	2	E-208	0700-0700	ICP	
DOZ PVT E-209 - GREG B.			BARTLETT, BRIAN	2	E-209	0700-0700	ICP	
DOZ PVT E-214 - ERIC SPRATT			SPRATT, ERIC	2	E-214	0700-0700	ICP	

6. Work Assignments:
 Prep and defend structures
 Perform Tactical Patrol around structures.
 Construct direct line.

7. Special Instructions:
 Please forward any digital data to calfireimt3gis@gmail.com

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1 T2	1	COMMAND	151.3550	103.5(T8)	159.3000	123.0(T2)	TONE 2 MT ST HELENA
CDF T30	6	TACTICAL	151.3925	192.8(T16)	151.3925	192.8(T16)	
CDF T20	14	AIR TO GROUND	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	156.7(T6)	156.0750	156.7(T6)	
AIR GUARD	16	EMERGENCY	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer	RESL	Signature:
ICS 204	Date/Time: 9/30/2020 2200	Personnel Count: 96

ASSIGNMENT LIST (ICS 204 WF)

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4. Operations Personnel: Operations Section Chief: Mark Brunton Branch Director: J. HEGGIE (T) Division/Group Supervisor:	Night Ops: Jeff Ohs Branch Safety: Miles Schuler Air Attack:
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5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
T/F GLASS 100							Angwin College	
T/F XME 2150			THOMEN, JOHN	18	E-3	0700-0700	Angwin College	
STC+							Angwin College	
STC+							Angwin College	
STC+							Angwin College	
STG TGU 9254G			JORGENSEN, DYLAN	33 +/-	C-57	0700-0700	Angwin College	
STG+							Angwin College	
STL TGU 9250L			ELLIS, RYAN	5	E-5	0700-0700	Angwin College	
DOZ LNU 1445				2 +/-	E-496	0700-0700	Angwin College	
DOZ LNU 1447			MADOLE, BYRON	4	E-497	0700-0700	Angwin College	
DOZ MRN 1540			TERSTEGGE, JOHN	4	E-4	0700-0700	Angwin College	
DOZ SCU 1644			CHENOWETH, THOMAS	2	E-25	0700-0700	Angwin College	
DOZ SCU 1645			QUESTO, KALEN	2	E-26	0700-0700	Angwin College	
DOZ PVT E-61 - MTAC LOGISTICS			WANZER, TONY	1 +/-	E-61	0700-0700	Angwin College	
DOZ PVT E-91 - BRODERICK			CARLSON, JEFF	2	E-91	0700-0700	Angwin College	
DOZ PVT E-197 - FLOODGATE			SLOTTE, JESSE	2	E-197	0700-0700	Angwin College	
DOZ PVT E-211 - BERLOGAR			CLEGG, TRAVIS	1	E-211	0700-0700	Angwin College	
W/T PVT E-149 - A & F				2 +/-	E-149	0700-1900	Angwin College	

6. Work Assignments:
 Prep and defend structures
 Perform Tactical Patrol around structures.
 Construct direct line.

7. Special Instructions:
 Please forward any digital data to calfireimt3gis@gmail.com

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1 T2	1	COMMAND	151.3550	103.5(T8)	159.3000	123.0(T2)	TONE 2 MT St HELENA
CDF T31	7	TACTICAL	159.3825	192.8(T16)	159.3825	192.8(T16)	
CDF T20	14	AIR TO GROUND	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	156.7(T6)	156.0750	156.7(T6)	
AIR GUARD	16	EMERGENCY	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer RESL Signature:

ICS 204 Date/Time: 9/30/2020 2200 Personnel Count: 78

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Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
W/T PVT E-223 - WOVET			BENEGAS, JOSE	2	E-223	0700-0700	Angwin College	
W/T PVT E-431 - TRAHAN ENT,			LATHAM, ROBERT	1	E-431	0700-1900	Angwin College	
W/T PVT E-432 - TRAHAN ENT,			THRHAN, NICHOLAS	1	E-432	0700-1900	Angwin College	
W/T PVT E-433 - A & G WATER				2 +/-	E-433	0700-1900	Angwin College	
W/T+							Angwin College	
W/T+							Angwin College	
MAST+							Angwin College	
MAST+							Angwin College	
HEQB MABERY			MABERY, BROOKS	1	O-72	0700-0700	Angwin College	
HEQB (T) THOMAS			THOMAS, RYAN	1	O-212	0700-0700	Angwin College	
HEQB (T) FLETCHER			FLETCHER, MARCUS	1	O-208	0700-0700	Angwin College	
FALM PVT O-284				1	O-284	0700-1900	Angwin College	
FALM+							Angwin College	

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CDF T31	7	TACTICAL	159.3825	192.8(T16)	159.3825	192.8(T16)	
CDF T20	14	AIR TO GROUND	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	156.7(T6)	156.0750	156.7(T6)	
AIR GUARD	16	EMERGENCY	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer	RESL	Signature:
ICS 204	Date/Time: 9/30/2020 2200	Personnel Count: 10

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">Glass</p>	2. Operational Period: Date From: 10/01/20 Date To: 10/02/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">10 U</p> <p style="text-align: center;">Page 1 of 1 Uniform</p>
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4. Operations Personnel: Operations Section Chief: Mark Brunton Branch Director: B. HAM Division/Group Supervisor: J. SORENSON (12)	Night Ops: Jeff Ohs Branch Safety: Dave Bartlett / Justin Cooper (T) Air Attack:
--	--

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STA OES 6800A			WILSON, SCOTT	21	E-36	0700-0700	Sulphur Springs Rd.	
STA SJS 2302A			LAIRD, GERRY	22	E-89	0700-0700	Sulphur Springs Rd.	
STC XTB 4234C			VALENZUELA, TROY	21	E-320	0700-0700	Sulphur Springs Rd.	
STC+							Sulphur Springs Rd.	
CRW1 PARLIN FORK 1					IA-34	0700-0700	Sulphur Springs Rd.	
STL MEU 9118L			BUDDEN, DAVID	6	E-6	0700-0700	Sulphur Springs Rd.	
STL BEU 9467L			MUENZER, BRICE	3	E-266	0700-1900	Sulphur Springs Rd.	
DOZ PVT E-258 - LA RUE TRKNG			LA RUE, CLINT	2	E-258	0700-0700	Sulphur Springs Rd.	
DOZ PVT E-280 - PETERSON			PETERSEN, RYAN	2	E-280	0700-0700	Sulphur Springs Rd.	
DOZ PVT E-415 - FORD TRKNG			FORD, JOE	2	E-415	0700-0700	Sulphur Springs Rd.	
W/T PVT E-56 - H&C CONST			CONNOR, SEAN	2	E-56	0700-0700	Sulphur Springs Rd.	
W/T PVT E-288 - FIVE STAR			HUMPHREY, MARC	1	E-288	0700-1900	Sulphur Springs Rd.	
W/T+							Sulphur Springs Rd.	
HEQB LUTZINGER				1	IA-33	0700-0700	Sulphur Springs Rd.	
FALM+							Sulphur Springs Rd.	

6. Work Assignments:
 Prep and defend around structures.
 Perform Tactical Patrol.
 Mop up 300 ft. in and around structures.

7. Special Instructions:
 Please forward any digital data to calfireimt3gis@gmail.com

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1 T2	1	COMMAND	151.3550	103.5(T8)	159.3000	123.0(T2)	TONE 2 MT St HELENA
CDF T29	10	TACTICAL	151.3475	192.8(T16)	151.3475	192.8(T16)	
CDF T20	14	AIR TO GROUND	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	156.7(T6)	156.0750	156.7(T6)	
AIR GUARD	16	EMERGENCY	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer	RESL	Signature:	
ICS 204	Date/Time: 9/30/2020 2200	Personnel Count: 83	

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">Glass</p>	2. Operational Period: Date From: 10/01/20 Date To: 10/02/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">10 X</p>
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4. Operations Personnel:		Page 1 of 1 X-ray
Operations Section Chief: Mark Brunton Branch Director: B. HAM Division/Group Supervisor: T. LEAKE	Night Ops: Jeff Ohs Branch Safety: Dave Bartlett / Justin Cooper (T) Air Attack:	


5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STC XPL 4130C			TUCKER, REX	18	E-174	0700-0700	Diamond Mtn x Hwy 29	
STF XSJ 4184F			RICKARDSON, MARK	15	E-318	0700-0700	Diamond Mtn x Hwy 29	
STC+							Diamond Mtn x Hwy 29	
STC+							Diamond Mtn x Hwy 29	
STG+							Diamond Mtn x Hwy 29	
STG+							Diamond Mtn x Hwy 29	
STG+							Diamond Mtn x Hwy 29	
STL SBC 9322L			MCCARTY, JASON	9	E-364	0700-0700	Diamond Mtn x Hwy 29	
DOZ CZU 1743			HALL, EDWARD J	2	E-365	0700-0700	Diamond Mtn x Hwy 29	
DOZ PVT E-189 - SALINAS &			RAMIREZ, AARON	2	E-189	0700-0700	Diamond Mtn x Hwy 29	
DOZ PVT E-200 - NORTHWESTER			WILLIS, JARAMNY	2	E-200	0700-0700	Diamond Mtn x Hwy 29	
DOZ PVT E-201 - NORTHWESTER			STEVENSON, THAD	2	E-201	0700-0700	Diamond Mtn x Hwy 29	
DOZ PVT E-207 - NORTHWESTER			GEORGE, DON	2	E-207	0700-0700	Diamond Mtn x Hwy 29	
DOZ PVT E-216 - RESTAD		X	RESTAD, BRUCE	2	E-216	0700-0700	Diamond Mtn x Hwy 29	
DOZ PVT E-221 - RBI INC			URITANO, JAMES	2	E-221	0700-0700	Diamond Mtn x Hwy 29	
W/T PVT E-225 - LESLIE HEAVY			LESLIE, PRESTON	2	E-225	0700-0700	Diamond Mtn x Hwy 29	
W/T PVT E-363 - CHRIS MORRIS			MORRIS, CHRIS	1	E-363	0700-1900	Diamond Mtn x Hwy 29	
WT+							Diamond Mtn x Hwy 29	

6. Work Assignments:
 Hold fire at Calistoga Road.
 Hold fire at Petrified Forest Road.
 Continue to prep and defend around structures.
 Mop up 300 ft. in.
 Improve Line.

7. Special Instructions:
 Please forward any digital data to calfireimt3gis@gmail.com

8. Communications

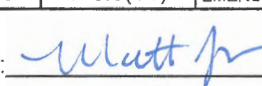
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1 T2	1	COMMAND	151.3550	103.5(T8)	159.3000	123.0(T2)	STONE 2 MT ST HELENA
CDF T28	12	TACTICAL	151.1825	192.8 (T16)	151.1825	192.8 (T16)	
CDF T20	14	AIR TO GROUND	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	156.7(T6)	156.0750	156.7(T6)	
AIR GUARD	16	EMERGENCY	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer RESL Signature: 

ICS 204 Date/Time: 9/30/2020 2200 Personnel Count: 59

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">Glass</p>		2. Operational Period: Date From: 10/01/20 Date To: 10/02/20 Time From: 0700 Time To: 0700				3. Branch <p style="text-align: center; font-size: 1.5em;">5</p>		Division <p style="text-align: center; font-size: 1.5em;">KK</p>	
4. Operations Personnel:						Page 1 of 1		Kilo-Kilo	
Operations Section Chief: Mark Brunton Branch Director: K. VANWORMER Division/Group Supervisor:					Night Ops: Jeff Ohs Branch Safety: Joe Pastore Air Attack:				
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STA OES 2808A			DARCY, PATRICK	18	E-87	0700-0700	Hwy 12 @ Greystone		
STC OES 1880C			HING, JASON	14	E-303	0700-0700	Hwy 12 @ Greystone		
STC+							Hwy 12 @ Greystone		
STG AEU 9274G			SIEBERT, CLINTON	33 +/-	C-19-AC	0700-0700	Hwy 12 @ Greystone		
STG+							Hwy 12 @ Greystone		
STL FKU 9437L			EATON, BERNIE	1	E-215	0700-0700	Hwy 12 @ Greystone		
DOZ PVT E-60 - DVBE-SBE ENT			DUNLAP, JIM	1 +/-	E-60	0700-0700	Hwy 12 @ Greystone		
DOZ PVT E-98 - HARD LOGGING			HALL, LUKE	2 +/-	E-98	0700-0700	Hwy 12 @ Greystone		
DOZ PVT E-188 - DAVID M.			MCCULLOUGH, KYLE	2	E-188	0700-0700	Hwy 12 @ Greystone		
W/T PVT E-224 - CGS INC			CORLEY, JOE	2	E-224	0700-0700	Hwy 12 @ Greystone		
W/T PVT E-357				2 +/-	IA-40	0700-0700	Hwy 12 @ Greystone		
WT+							Hwy 12 @ Greystone		
WT+							Hwy 12 @ Greystone		
WT+							Hwy 12 @ Greystone		
HEQB ALLOIS			ALLOIS, SHAWN	1	O-19	0700-0700	Hwy 12 @ Greystone		
FALM+							Hwy 12 @ Greystone		
FALM+							Hwy 12 @ Greystone		
6. Work Assignments: Prep and defend structures Perform Tactical Patrol around structures. Construct direct line.									
7. Special Instructions: Please forward any digital data to calfireimt3gis@gmail.com									
8. Communications									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CDF C1 T2	1	COMMAND	151.3550	103.5(T8)	159.3000	123.0(T2)	TONE 2 MT St HELENA		
VTAC11	4	TACTICAL	151.1375	156.7(T6)	151.1375	156.7(T6)			
CDF T20	14	AIR TO GROUND	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****		
CALCORD	15	MEDICAL	156.0750	156.7(T6)	156.0750	156.7(T6)			
AIR GUARD	16	EMERGENCY	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY		
9. Prepared by: Name:		Matt Selzer			RESL				
Signature: 		Date/Time: 9/30/2020 2200			Personnel Count: 76				
ICS 204									

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: <p style="text-align: center;">Glass</p>	2. Operational Period: Date From: 10/01/20 Date To: 10/02/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">7 PP</p> Page 1 of 2 Papa-Papa
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4. Operations Personnel: Operations Section Chief: Mark Brunton Branch Director: J. PIERCE (12) Division/Group Supervisor: J. BENGUEREL	Night Ops: Jeff Ohs Branch Safety: Air Attack:
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STA OES 4814A			MCCULLOUGH, DOUG	20	E-332	0700-0700	Maria Staging
T/F SANTA ROSA #1						0700-0700	Maria Staging
T/F SANTA ROSA #2						0700-0700	Maria Staging
STA+							Maria Staging
STG+							Maria Staging
CRW+							Maria Staging
CRW+							Maria Staging
CRW+							Maria Staging
DOZ SCU 1646			MCVAY, SHANE	1 +/-	E-262	0700-1900	Maria Staging
DOZ PVT E-212 - CGS INC			DECUIR, CONNER	2	E-212	0700-0700	Maria Staging
DOZ PVT E-213 - WEAVER			NORRIE, TRACY S	2 +/-	E-213	0700-0700	Maria Staging
DOZ PVT E-218			ARIAS, LOUIE	2	E-218	0700-0700	Maria Staging
DOZ PVT E-265 - 40 TRAFFIC			FOOTE, BRANDON	2	E-265	0700-0700	Maria Staging
DOZ PVT E-283 - VARIAN ENT				2 +/-	E-283	0700-0700	Maria Staging
W/T PVT E-99 - HILLTOP TREE			TRACMILLER, JOHN	2	E-99	0700-0700	Maria Staging
W/T PVT E-289 - PETERSON			HUNT, JACK	1	E-289	0700-1900	Maria Staging
CHIP+							Maria Staging
CHIP+							Maria Staging

6. Work Assignments:
Construct contingency line.
Mop up 100 ft. in and around structures.

7. Special Instructions:
Please forward any digital data to calfireimt3gis@gmail.com

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1 T2	1	COMMAND	151.3550	103.5(T8)	159.3000	123.0(T2)	STONE 2 MT St HELENA
CDF T25	6	TACTICAL	159.2775	192.8(T16)	159.2775	192.8(T16)	
CDF T20	14	AIR TO GROUND	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	156.7(T6)	156.0750	156.7(T6)	
AIR GUARD	16	EMERGENCY	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer	RESL	Signature:
ICS 204	Date/Time: 9/30/2020 2200	Personnel Count: 34

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: <p style="text-align: center;">Glass</p>	2. Operational Period: Date From: 10/01/20 Date To: 10/02/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">9 ZZ</p> <p style="text-align: center;">Page 1 of 1 Zulu-Zulu</p>
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4. Operations Personnel: Operations Section Chief: Mark Brunton Branch Director: S. ANDREAS Division/Group Supervisor:	Night Ops: Jeff Ohs Branch Safety: Mike Zimmerman Air Attack:
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5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STC RRU 9311C			OTTERMAN, BILL	16	E-151	0700-0700	Maria Staging	
STC+							Maria Staging	
STC+							Maria Staging	
STG+							Maria Staging	
STG+							Maria Staging	
DOZ LNU 1448			BOHAN, DREW	1	E-498	0700-0700	Maria Staging	
DOZ TCU 4442			SHERRILL, MARK	1 +/-	E-267	0700-0700	Maria Staging	
DOZ PVT E-92 - TRAVIS			WADE, RYAN	3	E-92	0700-0700	Maria Staging	
DOZ PVT E-93 - MCGOWAN FIRE			TARBUSH, PATRICK	2	E-93	0700-0700	Maria Staging	
DOZ PVT E-94 - BURRO TRKNG			MISER, MARK	3	E-94	0700-0700	Maria Staging	
DOZ PVT E-190 - COLEMAN			COLEMAN, TRAVIS	2	E-190	0700-0700	Maria Staging	
W/T KWD 3197				2 +/-	E-10002	0700-0700	Maria Staging	
W/T PVT E-105 - UNITED SYN			CHIDLEY, ALAN	2 +/-	E-105	0700-0700	Maria Staging	
WT+							Maria Staging	
WT+							Maria Staging	
FALM+							Maria Staging	
FALM+							Maria Staging	

6. Work Assignments:
 Prep and defend structures
 Perform Tactical Patrol.
 Construct direct line.
 Hold and secure indirect line.

7. Special Instructions:
 Please forward any digital data to calfireimt3gis@gmail.com

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1 T2	1	COMMAND	151.3550	103.5(T8)	159.3000	123.0(T2)	TONE 2 MT ST HELENA
VTAC14	9	TACTICAL	159.4725	156.7(T6)	159.4725	156.7(T6)	
CDF T20	14	AIR TO GROUND	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	156.7(T6)	156.0750	156.7(T6)	
AIR GUARD	16	EMERGENCY	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer	RESL	Signature:
ICS 204	Date/Time: 9/30/2020 2200	Personnel Count: 32

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

FIRING PLAN AND GO / NO GO CHECKLIST

Test Firing Plan

The size and location of the test burn will be large enough and representative of the fuels of the proposed burn area.

Communications:

A radio net announcement at the incident will be made prior to firing operations. This will be communicated on tactical and command nets and will identify general location of geographic area to be burned. Special frequencies may or may not be used.

Frequencies:

- 1. Firing Group Tactical
2. Air to Ground
3. Aerial ignition discreet frequencies:

Slop-overs and Escapes:

If an escape/slop-over occurs notify the Division/Group Supervisor, who will take appropriate suppression actions. The Firing Group Supervisor will evaluate whether or not to continue firing and communicate such to the Division Group Supervisor. At all times, appropriate information will be transmitted through the chain of command to the Operations Section Chief.

Perimeter Firing Sequence:

The perimeter firing will proceed as follows:

Conditions:

Observed weather conditions: See IAP Weather Forecast
Fire Behavior Burn Index: See IAP Fire Behavior Analysis

Sequence of Firing:

Table with 5 rows for sequence of firing steps.

Aerial Ignition Plan (Section 8344.5 of the CAL FIRE 8300 manual):

Table with 5 rows for aerial ignition plan steps.

GO / NO-GO

- Checklist items: All personnel briefed, Weather forecast reviewed, Resources in place, Lookouts posted, Communications systems in place, Escape routes and safety zones established and made known, Fire behavior forecast reviewed, Test Fire is favorable

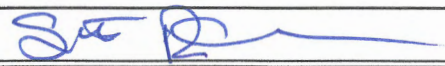
APPROVALS and Initials

- Approval lines for: Firing Group Supervisor, Division Supervisor, Branch Director, Air Operations Branch Director, Operations Chief, Safety Officer, Incident Commander, Prepared by, Agency/Unit, Date

AIR OPERATIONS SUMMARY ICS-220						Time Prepared 1400	Date Prepared Wednesday, September 30, 2020 [1]	Prepared By Matt Stanford																		
Incident Name / Number		Sunrise	Startup	Cutoff	Sunset	Shutdown	Operational Period - Date		Operational Period - Time																	
Glass / CA-LNU-015947		0709 [2]	0739 [3]	1820 [4]	1850 [5]	1920 [6]	Thursday October 1, 2020		0700-2100 [7]																	
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 <u>DEGREES, MINUTES, DECIMAL MINUTES</u> FORMAT. AIR TO GROUND COMMAND USED TO HAIL AERIAL SUPERVISION AIR TO GROUND COMMAND USED FOR LINE PERSONNEL TO WORK WITH INDIVIDUAL HELICOPTER AIR TO GROUND COMMAND IS CDF T13 / AIR TO GROUND TACTICAL IS CDF T20 LINE PERSONNEL ARE TO MONITOR BOTH AIR TO GROUND FREQUENCIES AT ALL TIMES						Helibase Information Name 7M HELIBASE Latitude 38 43.89 [8] Longitude 122 33.79'		TFR Information Request # Radius: Polygon NM Altitude: MSL Lat Long Centerpoint: NOTAMS: 0/3271 Frequency 132.6750 http://tfr.faa.gov/tfr2/list.html		Rescue Ship Information <table border="1"> <thead> <tr> <th></th> <th>Day Hoist</th> <th>Night Hoist</th> </tr> </thead> <tbody> <tr> <td>Name</td> <td>C104</td> <td>C821</td> </tr> <tr> <td>Phone</td> <td></td> <td>530.551.1222</td> </tr> <tr> <td>Make/Model</td> <td>UH1H</td> <td>UH60</td> </tr> <tr> <td>Location</td> <td>7M HELIBASE</td> <td>Redding</td> </tr> </tbody> </table> Request Procedure for These Aircraft: Incident Communications See Medical Plan For Additional Info			Day Hoist	Night Hoist	Name	C104	C821	Phone		530.551.1222	Make/Model	UH1H	UH60	Location	7M HELIBASE	Redding
							Day Hoist	Night Hoist																		
Name	C104	C821																								
Phone		530.551.1222																								
Make/Model	UH1H	UH60																								
Location	7M HELIBASE	Redding																								
						Name Latitude Longitude (use page 2 if needed)																				
Frequencies	RX	Tone	TX	Tone	AM / FM	Position	Name	Phone	Trainee	Phone																
COMMAND	151.3550	103.5(T8)	159.3000	123.0(T2)	FM	AOBD	Matt Stanford	951.545.8205 [9]	Shem Hawkins	530.990.5128																
AIR / GROUND - COMMAND	151.3775	192.8(T16)	151.3775	192.8(T16)	FM	ASGS		[10]																		
AIR / GROUND - TACTICAL	159.3750	192.8(T16)	159.3750	192.8(T16)	FM	HEBM	Kyle Lunsted	707.372.2609	Sean Ryan	530.559.8324																
AIR/AIR ROTARY WING	132.6750 [11]		132.6750		AM																					
AIR TACTICS	167.4250		167.4250		FM																					
BRIEFING	123.8250 [12]		192.8(T16)		AM	HLCO	Tim Shiffer	650.245.1715																		
TOLC	123.0250 [13]		123.0250		AM	HLCO	Travis Alexander	951.575.5513	Don Kowalski	951.652.2066																
DECK	163.1000 [14]		163.1000		FM																					
CALCORD - MEDICAL	156.0750	156.7 (6)	156.0750	156.7 (6)	FM	ATGS																				
AIRGUARD - Emergency Only	168.6250		168.6250	110.9 (1)	FM																					
HELICOPTERS (Use page 2 if Needed)																										
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks													
N805PJ	1	UH60	7M	0800	0800	[15]	N530NC	2	UH1H	7M	0800	0800														
N604CK	1	S61	7M	0800	0800		104	2	UH1H	7M	0800	080	Hoist / Helibase													
806	1	CH47	7M	0900	0900		N370FG	2	UH1H	7M	0800	0800														
807	1	CH47	7M	0900	0900		N117DR	2	UH1H	7M	0800	0800														
810	1	CH47	7M	0900	0900		N212AH	2	Bell 212	7M	0800	0800														
854	1	UH60	7M	0900	0900		N512PA	2	Bell 212	7M	0800	0800														
855	1	UH60	7M	0900	0900																					
880	1	UH60	7M	0900	0900		N383SH	3	Bell 206L	7M	0800	0800	HLCO													
882	1	UH60	7M	0900	0900		N397NS	3	AStar	7M	0800	0800	Recon													
839	1	UH60	7M	0900	0900		N405LH	3	Bell 407	7M	0800	0800														
831	1	UH60	7M	0900	0900		N617AC	3	Bell 407	7M	0800	0800														
FIXED WING (Use Page 2 if Needed)																										
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks													

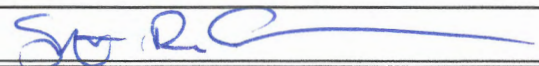
ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN



CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: Glass EAST ZONE			2. Date/Time Prepared Date: 09/30/2020 Time: 1930			3. Operational Period: Date From: 10/01/20 Date To: 10/02/20 Time From: 0700 Time To: 0700			
4. Communications			EAST ZONE						
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
1	COMMAND	CDF C1 T2	EAST ZONE	151.3550	103.5(T8)	159.3000	123.0(T2)	TONE 2 MT St HELENA	
2	COMMAND	CDF C1 T15	WEST ZONE	151.3550	103.5(T8)	159.3000	162.2(T15)	TONE 15 MT SONOMA	
3			EAST ZONE						
4	TACTICAL	CDF T1	BRANCH 2 DIV A	151.2575	192.8(T16)	151.2575	192.8(T16)		
5	TACTICAL	CDF T26	BRANCH 2 DIV D	159.2925	192.8(T16)	159.2925	192.8(T16)		
6	TACTICAL	CDF T30	BRANCH 4 DIV H	151.3925	192.8(T16)	151.3925	192.8(T16)		
7	TACTICAL	CDF T31	BRANCH 4 DIV J	159.3825	192.8(T16)	159.3825	192.8(T16)		
8	TACTICAL	VFIRE 25	BRANCH 6 DIV L	154.2875	156.7(T6)	154.2875	156.7(T6)		
9	TACTICAL	CDF T24	BRANCH 6 DIV N	151.3325	192.8(T16)	151.3325	192.8(T16)		
10	TACTICAL	CDF T29	BRANCH 10 DIV U	151.3475	192.8(T16)	151.3475	192.8(T16)		
11	TACTICAL	CDF T27	BRANCH 10 DIV W	159.3075	192.8 (T16)	159.3075	192.8 (T16)		
12	TACTICAL	CDF T28	BRANCH 10 DIV X	151.1825	192.8 (T16)	151.1825	192.8 (T16)		
13	A/G COMMAND	CDF T13	INCIDENT WIDE	151.3775	192.8(T16)	151.3775	192.8(T16)	**AIR TO GROUND COMMAND**	
14	AIR TO GROUND	CDF T20	INCIDENT WIDE	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND****	
15	MEDICAL	CALCORD	INCIDENT WIDE	156.0750	156.7(T6)	156.0750	156.7(T6)		
16	EMERGENCY	AIR GUARD	INCIDENT WIDE	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY	
17									
18									
19									
20	EMERGENCY	AIR GUARD	INCIDENT WIDE	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY	
5. Special Instructions									
CURRENT CLONE FOR THE GLASS INCIDENT 09-28-2020 IS "GLASS 1"									
6. Prepared by (Communications Unit Leader): Name: Scott Gamba						Signature: 			
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC						Date/Time: 09/30/20 1930			

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">Glass WEST ZONE</p>			2. Date/Time Prepared Date: 09/30/2020 Time: 1930			3. Operational Period: Date From: 10/01/20 Date To: 10/02/20 Time From: 0700 Time To: 0700			
4. Communications									
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
1	COMMAND	CDF C1 T2	EAST ZONE	151.3550	103.5(T8)	159.3000	123.0(T2)	TONE 2 MT St HELENA	
2	COMMAND	CDF C1 T15	WEST ZONE	151.3550	103.5(T8)	159.3000	162.2(T15)	TONE 15 MT SONOMA	
3			WEST ZONE						
4	TACTICAL	VTAC11	BRANCH 5 DIV KK	151.1375	156.7(T6)	151.1375	156.7(T6)		
5	TACTICAL	VTAC12	BRANCH 5 DIV MM	154.4525	156.7(T6)	154.4525	156.7(T6)		
6	TACTICAL	CDF T25	BRANCH 7 DIV PP	159.2775	192.8(T16)	159.2775	192.8(T16)		
7	TACTICAL	CDF T1	BRANCH 7 DIV QQ	151.2575	192.8(T16)	151.2575	192.8(T16)		
8	TACTICAL	VTAC13	BRANCH 9 DIV SS	158.7375	156.7(T6)	158.7375	156.7(T6)		
9	TACTICAL	VTAC14	BRANCH 9 DIV ZZ	159.4725	156.7(T6)	159.4725	156.7(T6)		
10	TACTICAL	CDF T4	OAKMONT	151.1900	192.8(T16)	151.1900	192.8(T16)	BRANCH 7	
11									
12									
13	A/G COMMAND	CDF T13	A/G COMMAND	151.3775	192.8(T16)	151.3775	192.8(T16)	**AIR TO GROUND COMMAND**	
14	AIR TO GROUND	CDF T20	INCIDENT WIDE	159.3750	192.8(T16)	159.3750	192.8(T16)	**** AIR TO GROUND ****	
15	MEDICAL	CALCORD	INCIDENT WIDE	156.0750	156.7(T6)	156.0750	156.7(T6)		
16	EMERGENCY	AIR GUARD	INCIDENT WIDE	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY	
17									
18									
19									
20	EMERGENCY	AIR GUARD	INCIDENT WIDE	168.6250		168.6250	110.9(T1)	EMERGENCY USE ONLY	
5. Special Instructions									
CURRENT CLONE FOR THE GLASS INCIDENT 09-28-2020 IS "GLASS 1"									
6. Prepared by (Communications Unit Leader): Name: Scott Gamba						Signature: 			
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC						Date/Time: 09/30/20 1930			

  MEDICAL PLAN	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	GLASS LNU-15947	9/30/20	1800	10/01/20-10/02/20 0700-0700

5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
CAL-MAT Team with MD onsite	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 Star	Concord	St Helena ECC	XX	
HOIST Day C-104 / HOIST Night C-821	Redding	St Helena ECC	XX	
CHP H-30 and H-32 Day Hoist only 24 hr ops	Napa Airport	St Helena ECC	XX	

B. Ground Ambulances

NAME	ADDRESS	PHONE	PARAMEDICS
AMR M-73 (Napa) With Incident Comms	St Helena HQ	707-337-7811	XX
AMR M-00 (Sonoma) With Incident Comms	Santa Rosa Base camp	707-565-5992	XX

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Queen of the Valley Hospital Level 3 Trauma	1000 Trancas St Napa 38 19.43 N / -122 17.83 W	8 Mins	31 Mins	707-252-4411	XX			XX
Santa Rosa Mem Hospital Level 2 Trauma	1165 Montgomery Dr Santa Rosa 38 26.63 N / -122 42.02 W	5 Mins	38 Mins	707-546-3210	XX			XX
U.C. Davis Hospital Level 1 Trauma/Burn Center	2315 Stockton Blvd Sacramento 38 33.28 N / -122 27.35 W	30 Mins	80 Mins	916-734-5669	XX		XX	
Kaiser Santa Rosa Medical Center	401 Bicentennial Way Santa Rosa		5 Mins	707-393-4000		XX		XX

8. MEDICAL EMERGENCY PROCEDURES

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

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

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

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____

LOCATION OF PATIENT _____

TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___

POINT OF PICKUP _____

LAT _____ LONG _____

PATIENT UNIT ID _____

REMINDER: DO NOT GIVE PT NAME OVER RADIO

IS AN EMT WITH PATIENT: YES ___ NO ___

AGE _____

SEX: MALE ___ FEMALE ___

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

Medical Unit (951) 264-9340

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



TRAINING SPECIALIST MESSAGE

TRAINEES:

Please register with the TNSP as soon as possible in order to receive documented credit for your training assignment. Training is located directly next to check-in.

TRAINERS/EVALUATORS:

The narrative in the ICS 225 (Performance Evaluation) should reflect the tasks performed by the trainee on the incident. Be as descriptive as possible.

Bring the following with you to register:

- Incident Qualification Card
- Initiated Position Task Book
- Trainee Registration Form

REMOTE CHECK-IN



Matthew Seybert TNSP
714-875-4040

In readiness is all



INCIDENT MANAGEMENT TEAM 3



DEMOBILIZATION MESSAGE Glass Incident CA-LNU-015947

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

SHOW UP AT THE DESIGNATED TIME

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

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

BE PREPARED FOR A RE-ASSIGNMENT

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

BE THOROUGH AND EFFICIENT

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

 DMOB



PUBLIC INFORMATION SECTION



Incident Information Line: (707) 967-4207
Incident Media Line: (707) 967-4208

Incident Updates:
www.fire.ca.gov/current_incidents

STATUS	
Incident Start Date: 9/27/2020	Incident Start Time: 3:50 AM
Cause: Under Investigation	Acres:
Containment:	Total Personnel:

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

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

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

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

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

MAIL SERVICE – Mail/ packages can now be delivered to the Public Information trailer. All mail/ packages will be available for pickup at the Public Information trailer located in the entrance to base camp. Please use the following template to label the address:

Glass Fire PIO/ your name
1350 Bennett Valley Road
Santa Rosa, CA. 95404



GLASS INCIDENT FINANCE MESSAGE



Finance is located in the “Saralee and Richard’s Barn” Building

CAL FIRE TIME UNIT (Personnel and Hired Equipment)

- CAL FIRE personnel – make sure you have started your eFC-33’s and update after each shift. Please make sure Epay schedules are up to date.
- Hired Equipment Suppliers – Check in with the Time Unit and drop off your agreements.
- Shift Ticket books for line supervisors are available in the Time Unit (agency personnel only).

DIVISION / GROUP - LINE SUPERVISORS

- Please make sure to turn in hired equipment shift tickets at the end of each shift.

COMP / CLAIMS

- For any damage claims, please use the QR code at the bottom left or an ICS-213 to make the initial report. We will need location, description of damages, and your contact information.
- Please make complete the water source worksheet for water sources used. You can also use the QR code at the bottom right.
- Please report all injuries and suppression damage to the Comp / Claims Unit, no matter how minor.

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. The Motel Tech Spec will have information on this.

ROGER RAINES, FSC1, IMT3

Damage Claim Report



Water Source Worksheet



Shift Ticket Example

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name																															
The responsible Government Officer will complete this form each shift					Fireline Builders																															
Incident or Project Name GLASS		Incident Number CA-LNU-15947	Request Number E # Here		Operator #1 Bob Smith	Operator #2 Jeff Smith																														
Agreement Number Obtain from vendor's agreement					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																															
Equipment Make CAT		Equipment Model / Type D6N, Type II E			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																															
Serial Number 6LN3344		Licence Number			Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement <input type="checkbox"/> Released by Government <input type="checkbox"/> Withdrawn by Contractor																															
Equipment Use (Circle) Hours / Days / Miles					Remarks/Comments ** NO DAMAGE / NO CLAIMS																															
Date Mo / Day	Start	Stop	Work	Assignment																																
7/28	0700	2400	17	Division B																																
7/28	0001	0700	7	Division B																																
Vendor Rating					Govt. Rep. Name and Position - PRINT Mike Weber Div. A																															
<table border="1"> <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	Govt. Rep. Signature <i>Mike Weber</i>																										
Poor*	Avg.	Good	Exc.	N/A																																
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Overall Performance																																				
					Date 07/20/20																															
					Time 0800																															
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297																															
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)																															
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative																														

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name																															
The responsible Government Officer will complete this form each shift					Fireline Builders																															
Incident or Project Name GLASS		Incident Number CA-LNU-15947	Request Number E # Here		Operator #1 Bob Smith	Operator #2																														
Agreement Number Obtain from vendor's agreement					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																															
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Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative																														

FIRE SUPPRESSION REPAIR GUIDELINES: GLASS INCIDENT CA LNU 015947

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 upgraded to their pre-fire condition to the extent feasible. Projects to 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 Operations 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.

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 water quality
Water Sources	Adverse impacts to protected species of plants and animals
Utility distribution lines (above or below ground)	Dozer Line Repair
Road barriers removed for fire access	Watercourse Crossings
Trash, debris, and supplies left by fire suppression resources	
Miscellaneous damage to residential property	

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

- Berms and push-piles shall be spread out to the extent feasible.
- Waterbreaks shall be constructed at an approximately 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 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 repaired to pre-fire conditions to the the extent feasible. 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 rolling 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:

Slope Gradient	Maximum waterbreak spacing
0-10%	200
11-25%	150
25-50%	100
>50%	75

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.



 Tim Holliday

CAL FIRE Forester I, Fire Suppression Repair

FACILITIES MAP

GLASS FIRE

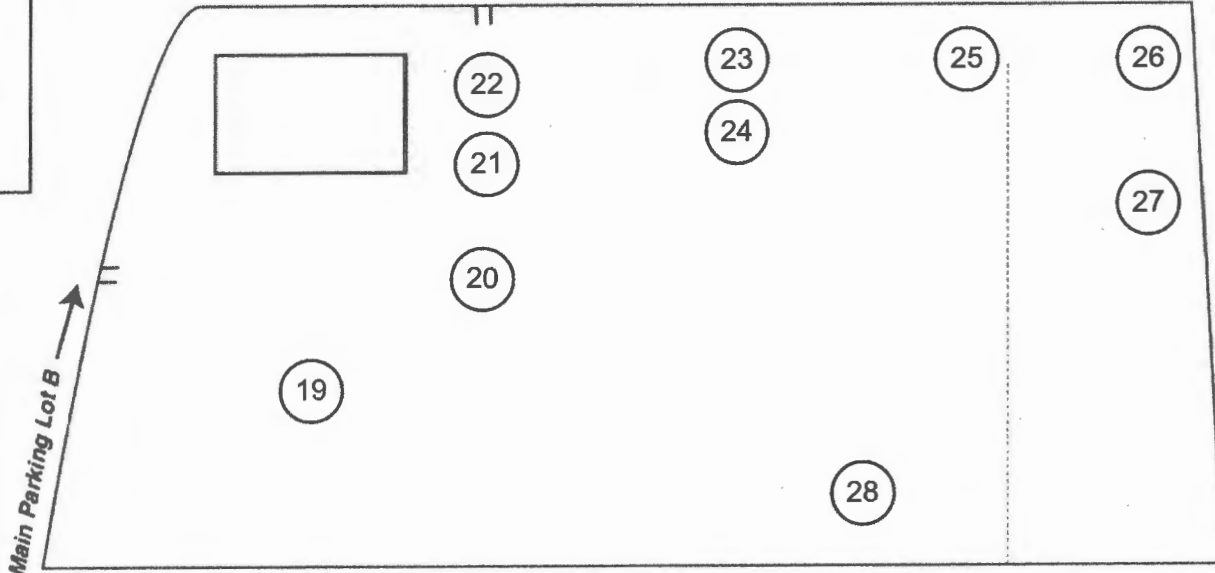
CA-LNU-015947

Santa Rosa Fairgrounds

LEGEND

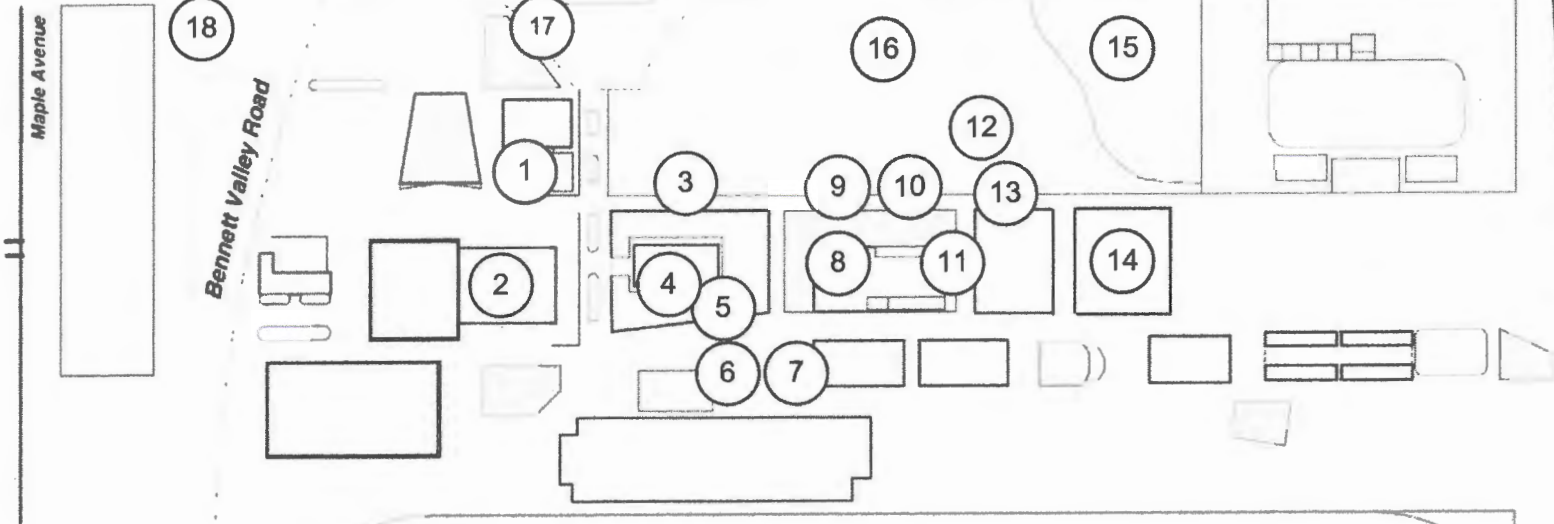
1. CHECK-IN/ DEMOB
2. DINS
3. CLERICAL
4. PLANS/ RESOURCES/ SAFETY
5. SITUATION
6. OPERATIONS
7. INCIDENT COMMANDER
8. FINANCE/ TIME
9. HOTEL
10. MED UNIT LEADER
11. COMMS/ CLONING
12. CALFIRE COMM
13. OES
14. SUPPLIES
15. BRIEFING ARE
16. KITCHEN/ FEEDING AREA
17. PUBLIC INFORMTION OFFICER
18. OVERHEAD PARKING
19. ENGINE PARKING
20. LUNCHESES/ WATER/ ICE
21. LAUNDRY
22. SHOWERS
23. HEAVY EQUIPMENT PARKING
24. FUEL
25. SLEEPER TRAILERS
26. TENT SLEEPING
27. CONTRACTOR PARKING
28. GROUND SUPPORT

Gordon Lane



Brookwood Avenue

Brookwood Avenue



Bennett Valley Road

Sonoma County Fairgrounds
1350 Bennett Valley Road
Santa Rosa, CA 95404

Meda Ave.

