

INCIDENT ACTION PLAN GLASS INCIDENT

CA-LNU-015947

3 - DAY IAP



OPERATIONAL PERIOD

10/12/2020 0700

to

10/15/2020 0700

0700 DAILY OPERATIONAL BRIEFING

OCTOBER 12, 2020 - OCTOBER 15, 2020

1199 BIG TREE ROAD

DIV A/D/L/N B. Todeschini

DIV E/H R. Isham
STC LNU 9145C
STG TCU 9446G
UTL LNU 1468

Fire Suppression Repair: T. Holliday

FSR ADOBE C. Lopez

FSR LIVERMORE J. Harvey


All Fire Suppression Repair resources

HWY 12 X CALISTOGA ROAD

DIV U/W/X/KK/MM
/PP/QQ/SS/ZZ S. Jerry

STC LNU 9142C
UTL LNU 1450

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: GLASS		2. Operational Period: Date From: 10/12/2020		Date To: 10/15/2020	
		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Tom Knecht	Operations	Aaron Latta		
Deputy		Deputy Operations			
Safety Officer	Matt Newberry	Night Ops			
Information Officer	Tyree Zander	Staging Area			
Liaison Officer		Branch			
4. Agency/Organization Representatives:		Division/Group	A / D / L / N / J	B. Todeschini	
Agency/Organization	Name	Division/Group	E / H	R. Isham	
		Division/Group	KK / MM / PP / QQ / SS / ZZ / U / W / X	S. Jerry	
		Division/Group			
		Division/Group			
		Branch	FSR	T. Holliday	
		Division/Group	LIVERMORE	J. Harvey	
		Division/Group	ADOBE	C. Lopez	
		Division/Group			
5. Planning Section:		Division/Group			
Chief		Division/Group			
Deputy		Division/Group			
Resource Unit		Branch			
Situation Unit		Staging Area			
Documentation Unit		Division/Group			
Demobilization Unit		Division/Group			
GISS		Division/Group			
FBAN		Division/Group			
IMET		Air Operations Branch		Director:	
Training Tech Spec		Air Support Group Supervisor			
Crew Tech Spec		Air Tactical Group Supervisor			
		Helibase Manager			
6. Logistics Section					
Chief	Brennan Maldonado	8. Finance/Administration Section:			
Deputy		Chief	Roger Raines, Terry Eastwood, Patrick Aguada (T)		
Supply Unit	LNU Warehouse	Deputy Chief	Tammy Rossi		
Facilities Unit		Procurement Unit			
Ground Support Unit	Rod Cavanagh / Vince Kalny	Comp/Claims Unit			
Communications Unit	St. Helena ECC	Cost Unit			
Medical Unit		Hired Equipment	Chris Rickert		
Prepared By: Name:	Buddy Bloxham	Position/Title:	PSC	Signature:	
ICS 203		Date/Time:	10/11/2020 2300 hours		



Three-day INCIDENT Weather Forecast/Outlook



FORECAST NO: 14

NAME OF FIRE: GLASS

SHIFT DATES: MON - WED 10/12-14/2020

UNIT: Sonoma-Lake-Napa

TIME AND DATE

FORECAST ISSUED: 1200hrs - October 11, 2020

SIGNED: Thomas A. Bird
Incident Meteorologist
Tom Bird

WEATHER DISCUSSION: The drying out of the region is now in full swing as high pressure builds overhead and stays locked in through the week. Northerly flow will dominate the region, keeping the marine layer along the coast, and dry air entrenched over the fire. Expect mild overnight temperatures and afternoon maximum temperatures above seasonal averages. Overnight relative humidity recoveries will erode through the week, and be generally fair, and possibly poor. Daytime humidity minimums will also drop, ranging in the teens each afternoon. Breezy overnights and early mornings this morning, and again Tuesday and Wednesday, but mostly just on the higher slopes and ridges, with lighter winds over the lower terrain. Wednesday night, through the end of the week, look to pose increased fire threats as overnight bursts of warm and dry offshore winds increase potential for critical fire weather conditions. Northeast winds over 40 mph with poor humidity recovery look likely Wednesday and Thursday nights. Keep a close watch for Red Flag Warnings, and coordinate closely with the Monterey National Weather Service office.

WEATHER FORECASTS: (Note: these numbers represent elevations averaging 1500 ft)

MONDAY:

- **WEATHER:** Sunny, warm and dry. Slightly breezy early over higher slopes. Lighter afternoon winds.
- **MAX TEMPERATURES:** 83-88° **MIN TEMPERATURES:** 55-65°
- **MIN HUMIDITY:** 15-20° **MAX HUMIDITY:** 45-55°
- **WINDS:** North early 5-15 mph ridges, light in valleys, then variable, favoring NW 5-10 mph.
- **CHC of PCPN:** 0% **CHC of WETTING RAIN:** 0%.

TUESDAY:

- **WEATHER:** Sunny, warm and dry. Breezy early over higher slopes. Lighter afternoon winds.
- **MAX TEMPERATURES:** 86-91° **MIN TEMPERATURES:** 60-70°
- **MIN HUMIDITY:** 15-20° **MAX HUMIDITY:** 35-45°
- **WINDS:** North early 10-15 mph ridges, light in valleys, then variable, favoring NW 4-8 mph.
- **CHC of PCPN:** 0% **CHC of WETTING RAIN:** 0%.

WEDNESDAY:

- **WEATHER:** Sunny, warm and dry. Increasing winds. Breezy with higher gusts over exposed areas.
- **MAX TEMPERATURES:** 90-95° **MIN TEMPERATURES:** 65-75°
- **MIN HUMIDITY:** 12-17° **MAX HUMIDITY:** 25-35°
- **WINDS:** North to North northwest 10-15 mph w/ gusts 20-25 mph. North to northeast winds increase Wednesday evening and overnight, possibly to 40-50 mph or higher.
- **CHC of PCPN:** 0% **CHC of WETTING RAIN:** 0%.

NOTE: This outlook is not to be used operationally beyond Monday, October 12th. Please contact the Monterey National Weather Service office for SPOT weather forecast for operational tactics and safety

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 14

TYPE OF FIRE: Wildfire

FIRE NAME: GLASS

OPERATIONAL PERIOD: 10/12/20 – 10/15/20

DATE ISSUED: 10/11/2020

TIME ISSUED: 1900

UNIT: SONOMA - LAKE - NAPA

SIGNED: 

Typed/printed: Brian Newman FBAN

INPUTS

WEATHER SUMMARY

Warming and drying through the week. Temperatures will be above average with humidity values lowering to critical levels by the end of this forecast period. Winds will be generally from the north for the duration of this forecast.

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.

Fuel moistures remain at critical levels in all fuel models and all are available to contribute to fire spread or new ignitions. The area is in a severe drought with no rainfall expected for the next three weeks. The primary driver of any fire activity will be wind and topography. Terrain and slope driven runs are possible with any new starts. Expect new starts to be increasingly resistant to control as the week progresses and the weather conditions become more critical.

ERC currently at 91st percentile increasing through the week, expect to be near 97th percentile by Thursday.

SPECIFIC:

Minimal fire activity limited to isolated pockets of heat and smoldering fuels that are spread across the fire. Interior islands with residual heat may see some activity and green pockets on the upper slopes will see the highest potential for activity due to wind gusts and residual heat in the heavy fuels, but will not be a threat to control lines

Reassessment criteria: Changing weather and conditions past October 15th expiration date of this forecast. Any location other than the area listed. Contact local NWS office to request spot weather forecasts for any new incidents.

SAFETY

- Fuels outside the line remain very receptive. Be prepared to react to new starts
- Snags/ trees can burn in the upper portions. Look up! Just because there is no fire in the lower trunk doesn't mean it safe.

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

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

<https://vegdril.unl.edu/Home/StateVegDRI.aspx?CA>

https://gacc.nifc.gov/oncc/fuelsFireDanger_Thousand.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/cafw/>.

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.

1. INCIDENT NAME:		2. DATE PREPARED:		3. TIME PREPARED:	
GLASS		October 11, 2020		1200	
4. PREPARED BY:		5. LEADER NAME:		6. OPERATIONAL PERIOD:	
Damon Godden SOF1(T)		Matt Newberry SOFR		10/12/2020 0700 TO 10/15/2020 0700	

SAFETY MESSAGE

***SAFETY DOESN'T STOP AT THE BRIEFING!
KEEP IT IN YOUR MIND AND REFLECT IT IN YOUR ACTIONS!
BE A ROLE MODEL FOR OTHERS!***

- Brief every firefighter with the work assignment for the day.
- Leaders provide clear instructions including L.C.E.S.
- Trees are weakened due to fire activity. Look Up, Down, and Around.
- Roadways are dangerous. Expect the unexpected.
- Be aware working around heavy equipment.
- Be diligent with Heat Illness Prevention (Hydrate, Nutrition, Shade and Rest)
- Covid-19 prevention. (Wash hands often, 6' distance, cover nose and mouth)
- Wear all required PPE. (Helmet, gloves, eye protection, hearing protection).

Tailgate Safety Briefing Checklist

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

10's and 18's



6. INSTRUCTIONS AND ASSIGNMENTS NOT CLEAR

INCIDENT RISK ANALYSIS ICS 215A

BRANCH	HAZARDOUS ACTIONS/ CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES						
ALL	COVID-19	<ul style="list-style-type: none"> • Complete daily COVID-19 screening process. • Wear mask over nose and mouth/wash and sanitize hands often. • Maintain social distancing. 						
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	WILDLAND URBAN INTERFACE	<ul style="list-style-type: none"> • Steep narrow access and egress. • Old redwood septic tanks, deep wells and LPG tanks. • Be aware that civilians continue to be present in the fire area. 						
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Watch your speeds. "PLEASE SLOW DOWN". • Drive defensively! Expect the unexpected. • Watch for road degradation and dusty conditions. • Be aware of falling/rolling trees and debris in the roadways from fire activity, wind and suppression operations. 						
ALL	WEATHER	<ul style="list-style-type: none"> • Be aware of changing wind and other weather conditions. 						
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. • Maintain proper caloric and nutritional consumption. 						
ALL	FIRE AND DROUGHT WEAKENED TREES/SNAG HAZARDS	<ul style="list-style-type: none"> • Situational awareness for falling trees and limbs while working, driving, and parking. • Follow Hazard Tree Safety Guidelines (IRPG p. 22). • Flag off cat faced trees and deep stump holes. 						
ALL	CIVILIAN PRESENCE	<ul style="list-style-type: none"> • Watch for civilian traffic. • If approached, please defer them to your chain of command. 						
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	HANDLINE/MOP UP AND PATROL OPERATIONS	<ul style="list-style-type: none"> • Ensure that LCES in place. • Stay focused on assignment given. • Down Hill Checklist 						
ALL	HEAVY EQUIPMENT/TREE FELLING	<ul style="list-style-type: none"> • Be watchful around heavy equipment, they may not see you. • LCES, size up and mitigate concerns, work within your limits. 						
Incident Name: <div style="text-align: center;">GLASS</div>		<table border="0" style="width: 100%;"> <tr> <td style="width: 33%;">Date Prepared:</td> <td style="width: 33%;">10/11/2020</td> <td style="width: 33%;">Operational Period:</td> </tr> <tr> <td>Prepared by:</td> <td>Damon Godden SOF1(T)</td> <td>11/12/2020-10/15/2020 0700-0700</td> </tr> </table>	Date Prepared:	10/11/2020	Operational Period:	Prepared by:	Damon Godden SOF1(T)	11/12/2020-10/15/2020 0700-0700
Date Prepared:	10/11/2020	Operational Period:						
Prepared by:	Damon Godden SOF1(T)	11/12/2020-10/15/2020 0700-0700						

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!



CDC Self Check Symptoms
Data in not collected

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: 10/12/20 Date To: 10/15/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center; font-size: 1.2em;">FSR LIVERMORE</p>
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4. Operations Personnel:

Operations Section Chief: Aaron Latta	Night Ops:
Branch Director: T. Holliday	Branch Safety:
Division/Group Supervisor: J. Harvey	Air Attack:

5. Resources Assigned:

**** Resources Below in Bold are 12 Hour ****

Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW2 C-700002 - WOODPECKER			FOX, COREY	19	C-70002	0700-1900	MONTESOL RANCH
DOZ PVT E-58 - DAVIS AG			DAVIS, LEE	1	E-58	0700-1900	MONTESOL RANCH
DOZ PVT E-60 - DVBE-SBE ENT			DUNLAP, JIM	2	E-60	0700-1900	MONTESOL RANCH
DOZ PVT E-61 - MTAC LOGISTICS			WANZER, TONY	2	E-61	0700-1900	MONTESOL RANCH
DOZ PVT E-92 - TRAVIS			WADE, RYAN	3	E-92	0700-1900	MONTESOL RANCH
W/T PVT E-55 - R.T. EXC			GRAY, KEVIN	2	E-55	0700-1900	MONTESOL RANCH
W/T PVT E-288 - FIVE STAR			HUMPHREY, MARC	1	E-288	0700-1900	MONTESOL RANCH
W/T PVT E-434 - DUDLEYS EXC			STUGELMEYER, JOHN	1	E-434	0700-1900	MONTESOL RANCH
MAST PVT E-581 - MOBLEY			MOBLEY, DONNEY	1	E-581	0700-1900	MONTESOL RANCH
MAST PVT E-582 - GARMAN			BOAT, WEST	1	E-582	0700-1900	MONTESOL RANCH
MAST PVT E-587 - LIST RESOURC			LIST, JOHN	1	E-587	0700-1900	MONTESOL RANCH
EXC PVT E-598 - HARD ROCK			FARMER, BRAD	1	E-598	0700-1900	MONTESOL RANCH
GRD PVT E-667			COLEMAN, TRACY	1	E-667	0700-1900	MONTESOL RANCH
HEQB JOHNSON			JOHNSON, GARY	1	O-291	0700-1900	MONTESOL RANCH
HEQB CUTTING			CUTTING, RON	1	O-153	0700-1900	MONTESOL RANCH
HEQB WRENN			WRENN, WILLIAM	1	O-510	0700-1900	MONTESOL RANCH
HEQB FRANSON			FRANSON, GREGORY	1	O-152	0700-1900	MONTESOL RANCH
HEQB ETULAIN			ETULAIN, FRANK	1	O-154	0700-1900	MONTESOL RANCH

6. Work Assignments:

Implement fire suppression repair plan.

7. Special Instructions:

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	8	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:

Topher Byrd

RESL

Signature:

ICS 204

Date/Time: 10/11/2020 2200

Personnel Count: 41

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-weight: bold;">GLASS</p>	2. Operational Period: Date From: 10/12/20 Date To: 10/15/20 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center; font-weight: bold;">FSR ADOBE</p>
4. Operations Personnel:		Page 1 of 2

Operations Section Chief: Aaron Latta	Night Ops:
Branch Director: T. Holliday	Branch Safety:
Division/Group Supervisor: C. Lopez	Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW2 C-70001 - LOMAKATSI			MAYA, BRAULIO	18	C-70001	0700-1900	DP 50
DOZ PVT E-57 - FIRE IRON			DOCKINS, ANTHONY	2	E-57	0700-1900	DP 50
DOZ PVT E-190 - COLEMAN			COLEMAN, TRAVIS	2	E-190	0700-1900	DP 50
DOZ PVT E-217 - PALMER			PEARSON, ROBERT	2	E-217	0700-1900	DP 50
DOZ PVT E-259 - BRAD INGRAM			TORRES, GIOVANNI	2	E-259	0700-1900	DP 50
DOZ PVT E-386 - KDK GENERAL			DREW, KENNY	2	E-386	0700-1900	DP 50
DOZ PVT E-413 - ROBINSON			ROBISON, KEVIN	2	E-413	0700-1900	DP 50
W/T PVT E-290 - AWB INC			MILLS, EDWARD	1	E-290	0700-1900	DP 50
W/T PVT E-291 - FIRELINE			HURL, RUSSELL	2	E-291	0700-1900	DP 50
W/T PVT E-431 - TRAHAN ENT,			LATHAM, ROBERT	1	E-431	0700-1900	DP 50
MAST PVT E-557 - ROBINSON			PETERSON, LARRY	1	E-557	0700-1900	DP 50
EXC PVT E-558 - MCCLERAN			MCLERAN, RICHARD	1	E-558	0700-1900	DP 50
EXC PVT E-677 - INGRAM			ESCALERA, MARK	1	E-677	0700-1900	DP 50
EXC PVT E-684 - AAA EQUIP			HATLER, TIM	1	E-684	0700-1900	DP 50
GRD PVT E-686 - FORTNER				1	E-686	0700-1900	DP 50
HEQB HEIL			HEIL, DAVID	1	O-34	0700-1900	DP 50
HEQB MARSHALL			MARSHALL, DAN	1	O-155	0700-1900	DP 50
HEQB VALDIVIA			VALDIVIA, JUAN	1	O-466	0700-1900	DP 50

6. Work Assignments:
Implement fire suppression repair plan.

7. Special Instructions:

8. Communications


Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C1 T15	2	COMMAND	151.3550	103.5(T8)	159.3000	162.2(T15)	TONE 15 MT SONOMA
CDF T29	7	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: Topher Byrd RESL Signature:

ICS 204 Date/Time: 10/11/2020 2200 Personnel Count: 42

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: GLASS GLASS 6		2. Date/Time Prepared Date: 10/11/2020 Time: 1930		3. Operational Period: Date From: 10/12/2020 Time From: 0700		Date To: 10/15/2020 Time To: 0700		
GLASS 6								
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	CDF C1 T2	INCIDENT WIDE	151.3550	103.5(T8)	159.3000	123.0(T2)	TONE 2 MT St HELENA
2	COMMAND	CDF C1 T15	INCIDENT WIDE	151.3550	103.5(T8)	159.3000	162.2(T15)	TONE 15 MT SONOMA
3								
4	TACTICAL	CDF T24	DIV A/D/L/N/J	151.3325	192.8(T16)	151.3325	192.8(T16)	
5	TACTICAL	CDF T25	DIV E/H	159.2775	192.8(T16)	159.2775	192.8(T16)	
6	TACTICAL	CDF T26	DIV K/M/P/Q/R/S/T/U/V/W/X	159.2925	192.8(T16)	159.2925	192.8(T16)	
7	TACTICAL	CDF T29	ADOBE FSR	151.3475	192.8(T16)	151.3475	192.8(T16)	
8	TACTICAL	CDF T30	LIVERMORE FSR	151.3925	192.8(T16)	151.3925	192.8(T16)	
9								
10								
11								
12								
13								
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 RADIO CLONE IS "GLASS 6"								WHILE WORKING IN DIVISIONS UNIFORM, WISKEY, AND X-RAY, TONE 2 MT. ST. HELENA MAY WORK BEST
6. Prepared by (Communications Unit Leader): Name: Scott Gamba								Signature: 
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC								NIMS IAP Date/Time: 10/11/2020 1930

 MEDICAL PLAN	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	GLASS	10/10/20	1800	10/12/2020-10/15/2020 0700-0700

5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO

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	
CHP H-30 and H-32 Avail 24 hr /Day Hoist only	Napa Airport	St Helena ECC	XX	
		St Helena ECC	XX	

B. Ground Ambulances

AMR (Napa)	Multi in System	St Helena ECC	XX	
AMR (Sonoma)	Multi in System	St Helena ECC	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:
 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.

INJURY REPORTING INFORMATION

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.

ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) Kevin Fortney MEDL 	10. REVIEWED BY (SAFETY OFFICER) David Sargenti SOF1 
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DEMOBILIZATION MESSAGE

Glass Incident

CA-LNU-015947



We appreciate your efforts during the Glass Fire and want to make sure that we get you to your next destination safely and efficiently. When you are deemed excess to the incident, please adhere to the following steps:

GROUND SUPPORT

- All agency and rental vehicles must go through an inspection process.
- Ground support for agency vehicles will be supported at Sonoma Fairgrounds camp through close of business on Monday October 12th. Beginning Tuesday October 13th, all inspections will be completed at LNU Santa Rosa Station located at: 2210 W College Ave, Santa Rosa, CA 95401.
- If you have a rental, it will be your responsibility to do a visual inspection, for any mechanical or cosmetic deficiencies, prior to turning the vehicle in.
- Personal vehicles do not fall under any of the criteria stated above.

ACCOMMODATIONS

- If you've been staying in hotels with us, please call Sean Williams at (951)990-8211 to make sure you are checked out and not on any future hotel reservations.

DOCUMENTATION

- Scan and e-mail any documentation (i.e. ICS 214 forms) to the following:
rochelle.frymire@fire.ca.gov

FINANCE

- See the back side of this page for information regarding Time/Finance.

RELEASE / REASSIGNMENT

Once your demobilization process is complete, your request number needs to be released from the Incident in IROC. In order to facilitate this, call the **Glass Demob Number at (707)299-7825.**

Thank you for your cooperation and have a safe trip home.

GLASS INCIDENT FINANCE MESSAGE

HIRED EQUIPMENT

All Hired equipment assigned to fire suppression repair between **Monday 10/12 and Wednesday 10/14** will have documents completed & closed by the IMT Time Unit until **2400 hrs on Wednesday 10/14/20.****

All Hired equipment assigned to fire suppression repair **after Wednesday 10/14** will have new documents processed by the local CAL FIRE Unit (Sonoma-Lake-Napa) **starting at 0001 on Thursday 10/15/20.**

The contact person for payment will be Captain Chris Rickert, 707-290-9649

PERSONNEL TIME

CAL FIRE employees can continue self-reporting using their existing eFC-33's created by the incident.

COMP / CLAIMS

Any comp/claims issues between Monday 10/12 and Wednesday 10/14 will be handled by the IMT Finance Section. Please continue to use the QR codes for damage claims and water use until Thursday.

Starting Thursday 10/15/20 comp/claims will be handled by the local unit. Comp/Claims Issues can be reported by email to ***LNU.Incidentclaims@fire.ca.gov***

Any Finance question up to Wednesday 10/14/20 contact:

- Vince Pena (Cal Fire Personal Time) 209-765-6702
- Austin Macgregor (Hired Equipment Time) 909-913-7424
- Jesse Orozco Jr (Time Unit) 831-809-1125
- Fabian Mares (Comp/Claims) 619-806-6436
- Roger Raines (Finance Section Chief) 559-281-4311

Any Finance questions after Wednesday 10/14/20 contact:

- Chris Rickert (Hired Equipment) 707-290-9649

WATER SOURCE WORKSHEET



DAMAGE CLAIM REPORT



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 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 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 be repaired to pre-fire conditions to 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

