

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: 2023 SRF Lightning Complex	2. Operational Period: <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Date From:</td> <td style="border: none;">10/2/2023</td> <td style="border: none;">Date To:</td> <td style="border: none;">10/3/2023</td> </tr> <tr> <td style="border: none;">Time From:</td> <td style="border: none;">0700</td> <td style="border: none;">Time To:</td> <td style="border: none;">0700</td> </tr> </table>	Date From:	10/2/2023	Date To:	10/3/2023	Time From:	0700	Time To:	0700
Date From:	10/2/2023	Date To:	10/3/2023						
Time From:	0700	Time To:	0700						

3. Objective(s):

Management Objectives

- Prior to engagement, stop and discuss strategies and tactics to ensure sound risk management principles are in place to provide for firefighter and public safety.
- Implement fire suppression activities in accordance with Incident Resource Advisors.
- Minimize impacts to communities, cultural resources, natural resources including critical power, communications and other infrastructure, private property inholdings, Tribal Lands, timberlands, T.E.S. Species, and watersheds.
- Effectively manage costs by selecting and implementing strategies based on values at risk.

Control Objectives

- MOSQUITO & MARLOW
 Keep the fires within the Six Rivers National Forest.
 Keep the fires within remote National Forest areas to protect heritage, cultural and natural resources.
- PEARCH
 Maintain fire within its current perimeter.

General Situational Awareness:

Steep and rugged terrain, active area for fire history and drought stressed trees.

In the COVID-19 environment, high density populations or large groups are particularly at risk. To help protect yourself, your family, and to ensure all employees return home safely, make sure to practice social distancing.

Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:

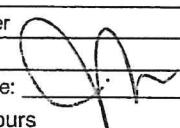
6. Incident Action Plan

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

7. Prepared By: Jonathan Roberts	Position/Title: PSC	Signature:
8. Approved by Incident Commander:	Jerry McGowan	Signature:

ICS 202

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: 2023 SRF Lightning Complex		2. Operational Period: Date From: 10/2/2023 Time From: 0700		Date To: 10/3/2023 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	John Goss	Operations	Travis Thane		
Deputy	Jerry McGowan	Deputy Operations	Kerri Williamson / Jason McCarty (t)		
Safety Officer	Doug McKelvey / Matt Lipson	Night Ops			
Information Officer	Kristen Allison / Derek Tisinger	Staging Area			
Liaison Officer	Celeste Prescott/Steve Knuckles/Darrell Miller	Branch	X	Shane Santos / George Troisi (t)	
Human Resources	Karen Hartman	Division/Group	J / Y	Ryan Riddle / Matthew Stanford (t)	
4. Agency/Organization Representatives:		Division/Group	Structure Group	Steven Thime	
Agency/Organization	Name	Division/Group	Staging	Travis Thane	
USFS AA	Ted McArthur	Division/Group			
USFS SRF AREP	Jason Armbruster	Division/Group			
USFS KNF AREP	Chad Kirschbaum	Branch	XX	Robert Laeng / Mark Todd (t)	
HOOPA TRIBE	Raldon Brown	Division/Group	L	Todd Decker / Justin McArthur (t)	
KARUK TRIBE	Vikki Preston	Division/Group	M / O	Mike Loeffler / Kevin Breitwieser (t)	
YUROK TRIBE	Rod Mendes	Division/Group	N	R. Edmonson / C. Madden(t)	
CAL FIRE AREP	Sean Mendes	Division/Group	R	Chris Markey	
CAL OES	Rick Young	Division/Group			
BIA AA	Nathan Gogna	Branch			
HUMBOLDT OES	Ryan Derby	Division/Group			
SISKIYOU OES	Bryan Schenone	Division/Group			
CAL TRAN	Izzy Konops	Division/Group			
PG&E	Dave Hotchriss	Division/Group			
CCC Arep	Ben Herbert	Division/Group			
FBAT	Brian Stearns/Alexander Miyagishima	Branch			
		Division/Group			
5. Planning Section:		Division/Group			
Chief	Derek Parker / Jonathan Roberts (t)	Division/Group			
Resource Unit	Dameron/Carlson/Lewis/Agueria	Division/Group			
SCKN	Roxanne Merrick	Division/Group			
Situation Unit	Jeffrey Chung (t) / Zacariah Jackson (t)	Branch			
Demobilization Unit	Thomas Skinner	Division/Group			
GISS	Melanie Hans / James Roberts	Division/Group			
FBAN / IMET	Patrick Doyle / Chris Foltz	Division/Group			
ITSS	Ulysses Huerta / Jacob Huerta (t)	Division/Group			
Training Tech Spec	Robert Reville	Division/Group			
LTAN	Dan Osterman	Air Operations Branch		Director:	Rocco Terracciano
Lead Read	Kevin Keeler	Air Support Group Supervisor		Kevin McElfish	
Air Resource Advisor	Yancey Ransport	Air Tactical Group Supervisor			
6. Logistics Section		Helibase Manager			
Chief	Dan Turner / Douglas Winn				
Supply Unit	Mani Bouslaugh				
Facilities Unit	Ronaldo Navaro / Richard Martinez	8. Finance/Administration Section:			
Ground Support Unit	Dave Trussell/Dave Corral/Wendy Hanson (t)	Chief	Lisa Wilson / Nina Hardin		
Communications Unit	Kody Kerwin	Time Unit	Teresa Reniff		
Medical Unit	Kain Packwood / Matthew Vierra	Procurement Unit	Paul Wood		
Security Manager	David Clark	Comp/Claims Unit			
ORDM	Sara Felix / Tammy Meyers (t)	Cost Unit	Lee Piper		
Prepared By: Name: Jonathan Roberts		Position/Title: PSC	Signature: 		
ICS 203		Date/Time: 10/1/2023 2300 hours			



Fire Weather Forecast



FORECAST NO: 46
PREDICTION FOR: Monday's Operational Period
SHIFT DATE: October 2, 2023
TIME AND DATE ISSUED: October 1, 2023 1900 hrs

INCIDENT: 2023 SRF Lightning Complex
UNIT: Six Rivers NF
SIGNED: Chris Foltz *Chris Foltz*
Incident Meteorologist (IMET)

Discussion:

A storm system passing to the north of the incident will bring increasing clouds as the day progresses but precipitation is not expected. Winds today will be lighter than over the weekend but will remain offshore overnight becoming northerly during the day. Winds increase slightly on Tuesday. Temperatures will continue to warm each day as a ridge of high pressure builds across the area.

TODAY:

Sky/Weather: Increasing clouds throughout the day.
Max Temperature: Valleys: 76 to 81. **Mid-Slopes and Ridges:** 57 to 64.
Min RH: Valleys: 20 to 30 percent. **Mid-Slopes and Ridges:** 30 to 40 percent.
20 ft Winds: Lower Valleys: Terrain 3 to 7 mph becoming north-northeast 8 to 12 mph with gusts to 18 mph.
 Mid-slopes and Ridges: North 13 to 17 mph with gusts to 20 mph.
Transport Winds: N 14 mph.
Chance of Rain: 0 percent. **Expected Rain Amount:** None

TONIGHT:

Sky/Weather: Mostly cloudy. Patchy fog in low lying drainages.
Min Temperature: Lower Valleys: 48 to 53. **Mid-Slopes and Ridges:** 49 to 55
Max RH: Lower Valleys: 85 to 95 percent. **Mid-Slopes and Ridges:** 55 to 65 percent.
20 ft Winds: Valleys/Lower Slopes: Terrain/down-valley 4 to 8 mph.
 Mid-Slopes and Ridges: North-northeast 8 to 12 mph with gusts to 15 mph.
Inversion: 300 ft after 2100.

TUESDAY:

Sky/Weather: Mostly cloudy early becoming partly cloudy by afternoon.
Max Temperature: Valleys: 77 to 82. **Mid-Slopes and Ridges:** 59 to 68.
Min RH: Valleys: 20 to 30 percent. **Mid-Slopes and Ridges:** 35 to 45 percent.
20 ft Winds: Lower Valleys: Terrain 3 to 7 mph becoming north-northeast 8 to 12 mph with gusts to 18 mph.
 Mid-slopes and Ridges: Northeast 13 to 17 mph with gusts to 25 mph.
Transport Winds: NE 16 mph.
Chance of Rain: 0 percent. **Expected Rain Amount:** None.

OUTLOOK FOR WEDNESDAY THROUGH FRIDAY: With a ridge of high pressure firmly over the area, temperatures will continue to warm a few degrees each day through this period. By Thursday and Friday, temperatures in the valleys will be in the upper 80s to lower 90s. Mid-slopes and ridges will see readings in the mid 60s to upper 70s. Relative humidity values will continue to decrease each day, especially overnight recoveries along the mid-slopes and ridges which will remain in the upper 30s to mid 40s. Winds will continue to be offshore/northeast over the ridges through the period. No precipitation is expected.

Weather observations can be texted to 816-833-6299 or emailed to christopher.foltz@noaa.gov

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 45	TYPE OF FIRE: Wildfire
FIRE NAME: 2023 SRF Lightning Complex	OPERATIONAL PERIOD: 10/02 Day
DATE ISSUED: October 30, 2023	TIME ISSUED: 1600
UNIT: CA-SRF	SIGNED: /s/ Patrick Doyle, FBAN cell 530-310-3552

WEATHER SUMMARY patrick.doyle@usda.gov
(See Fire Wx Forecast)

TOPOGRAPHY: Elevations: 350-6,200 Slopes: 0%-100+% (0°-68°degrees) *Please track and notify me of any increase in fire activity. Thx!*

FUELS: Key Fuel Models, Fuel Moisture Trend, Forecasted Fire Danger Rating

Grass/Shrub	GS2
Timber	TU5
10-hr (%)	8 % ▼3
100-hr (%)	17 % ▼2
1000-hr(%)	19 % NC
Live Fuels (Seasonal grasses)	fully cured

Forecasted:
 NFDR (Y)
 ERC: 27 (▲ 3)
 BI: 34 (▲ 1)
Critical Thresholds:
 ERC >39
 BI >29
 1000hr DFM <14%

Source: Slate Creek RAWs (040330), PS (NC04), WIMS; NC=No change, ▲up, ▼down

Fire Behavior (for new starts or unburned areas)

Probability of Ignition: 37% Unshaded / 31% Shaded
 Spotting Distance: up to 0.6 mile (short range)
 Values below use 40% slope and assume upslope spread.

Fuel Model	Valley		Mid-slope/Ridge		
	FL (Ft.)	ROS (Ch/Hr)	Fuel Model	FL (Ft.)	ROS (Ch/Hr)
Grass/Shrub	4-5	16-25	GS2	5-6	27-38
Timber	6-7	7-10	TU5	7-8	10-13

FIRE BEHAVIOR

GENERAL:

- Trend continues with decreasing fuel moisture content (%) in dead 1/10/100hr fuels, such as grasses, pine needles, and timber litter; lower day- and night-time relative humidities (Rh) values. There is corresponding increase in the primary fire danger indices during this same period with energy release component (ERC) and burning index (BI) climbing towards critical threshold values associated with increased fire behavior.
- Some areas will see an increase in smoke(s) and other indicators of increased fire activity, such as an increase in creeping and smoldering near areas where fire activity was may have not been visibly present before. Monitor control lines and features that may be threatened in the future by this increase in activity over the next week.

SPECIFIC:

Branch X: Minimal fire activity most of Branch. Majority of isolated heat identified in IR mapping from 10/1 will be interior in DIV Y. Monitor for any heat or smokes near control lines. Residual heat will begin showing where fuels are available. Be careful when working around any hotspots, monitor for fire spread and re-burn potential and your safety.

Branch XX: Minimal fire activity throughout fire area. Monitor for any fire activity in areas where alignment of fuels, solar heating (sunlight), south aspects, and exposure to wind (accelerates drying). When traversing the fire perimeter visually assess areas where fire activity may threaten the line as conditions become more favorable to increased fire activity and spread.

AIR OPERATIONS:

Clear skies.

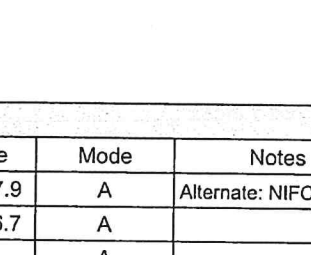
Sunrise: 7:12am, Sunset: 6:54pm, Daylength: 11 hours, 42 minutes, 51 seconds (-2:41min)

SAFETY:

The fact that fire behavior subsiding doesn't mean the hazards are reduced. Many fire weakened trees are left with the fire perimeter. Be aware and ensure work areas are cleared of snags prior to engaging.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:		2. Operational Period:				3. Branch		Division		
2023 SRF Lightning Complex		Date From: 10/02/23	Date To: 10/03/23			X		J / Y		
		Time From: 0700	Time To: 0700							
4. Operations Personnel:										
Operations Section Chief: Travis Thane					Night Ops:					
Branch Director: Shane Santos / George Troisi (t)					Branch Safety:					
Division/Group Supervisor: Ryan Riddle / Matthew Stanford (t)					Air Attack:					
5. Resources Assigned:										
** Resources Below in Bold are 12 Hour **										
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location			
HCS1 S/T 1546G		10/8	Tyler Gilliam	37	C-45	0700 - 2100	ICP			
HC21 KERN VALLEY IHC		10/3	Kyle Clendenen	19	C-98	0700 - 2100	ICP			
ENG4 ENGINE 2412		10/2	Drew Gabardi	4	E-507	0700 - 2100	ICP			
ENG6 HI COUNTRY		10/8	Zach Mostad	3	E-96	0700 - 2100	ICP			
ENG6 J3 CONTRACTING		10/8	Wyatt Lawrence	3	E-156	0700 - 2100	ICP			
ENG6 PACIFIC OASIS		10/14	Tyler Tinsen	3	E-487	0700 - 2100	ICP			
ENG6 FIRESTORM C08 9902		10/10	Stan Hankins	3	E-508	0700 - 2100	ICP			
ENG6 NORTH PACIFIC		10/10	Colin Ficcadenti	3	E-509	0700 - 2100	ICP			
DZR1 HIA DOZ1		10/4	Wits Marshal	2	E-41	0700 - 2100	ICP			
FMOD A&F FALLERS		10/5	Connor Fournier	2	O-310	0700 - 2100	ICP			
EXC3 MOORE EXCAVATING		10/16	Dylan Moore	2	E-16	0700 - 2100	ICP			
TFLD LLOYD		10/7	Roland Lloyd	1	O-843	0700 - 2100	ICP			
TFLD KNIGHT		10/4	Douglas Knight	1	O-844	0700 - 2100	ICP			
TFLD SANTISTEVAN		10/7	Bryan Santistevan	1	O-899	0700 - 2100	ICP			
TFLD BORGMAN (t)		10/7	Ryan Borgman	1	O-900	0700 - 2100	ICP			
REMS 5 ADVENTURE MEDICS	YES	10/5	Koby Bennett	4	O-859	0700 - 2100	ICP			
EMPF BOLTON		10/4	Cade Bolton	1	O-835	0700 - 2100	ICP			
EMPF LAGARCE		10/8	Brian Lagarce	1	O-990	0700 - 2100	ICP			
6. Work Assignments:										
TASK: Patrol, hold, and improve containment lines. Continue suppression repair per the approved repair plan.										
PURPOSE: Hold fire within established control lines.										
END STATE: Keep fire within the planned perimeter. Return the area to as natural a condition as possible.										
7. Special Instructions:										
Coordinate with READ/FOBS for any repair/recon work.										
Do not utilize community hydrants unless there is fire impact to values at risk.										
Utilize drafting as primary water source.										
Provide assistance to Structure Group as needed.										
Resource advisors and FOBS are working across all Branches.										
Medical resources are available to Structure Group.										
8. Communications										
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes		
NIFC C12	4	COMMAND	173.0375	(T7) 167.9	167.3250	(T7) 167.9	A	Alternate: NIFC C44		
VFIRE 25	9	TACTICAL	154.2875	(T6) 156.7	154.2875	(T6) 156.7	A			
A/G CMND	14	A/G CMD	167.8125		168.8125		A			
CALCORD	15	TACTICAL	156.0750	(T6) 156.7	156.0750	(T6) 156.7	A			
AIRGUARD	16	AIRGUARD	168.6250	0.0	168.6250	(T1) 110.9	A			
9. Prepared by: Name:										
Micah Carlson					RESL					
Signature: 										
ICS 204		Date/Time: 10/1/2023 2200					Personnel Count: 91			

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: 2023 SRF Lightning Complex	2. Operational Period: Date From: 10/02/23 Date To: 10/03/23 Time From: 0700 Time To: 0700	3. Branch Division XX N Page 2 of 2 November
---	---	---

4. Operations Personnel:	
Operations Section Chief: Travis Thane	Night Ops:
Branch Director: Robert Laeng / Mark Todd (t)	Branch Safety:
Division/Group Supervisor: R. Edmonson / C. Madden(t)	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
MBM3 DAVIS CORP 3		10/13	Joe Stafford	2	E-358	0700 - 2100	ICP	
CHP1 DAVIS CORP		10/10	Jose Fabela	2	E-332	0700 - 2100	ICP	
CHP2 FIRE TRAX		10/13	Dillon Ormsby	3	E-297	0700 - 2100	ICP	
CHP2 THE TREE GUYS		10/9	Bleu Luna	3	E-298	0700 - 2100	ICP	
TFLD DOWNS		10/3	Michael Downs	1	O-885	0700 - 2100	ICP	
TFLD SHAFER (t)		10/13	Colin Shafer	1	O-962	0700 - 2100	ICP	
TFLD RODRIGUEZ		10/13	Roman Rodriguez	1	O-963	0700 - 2100	ICP	
HEQB HARTMAN		10/6	Carson Hartman	1	O-887	0700 - 2100	ICP	
HEQB BASSO (t)		10/14	Brian Basso	1	O-983	0700 - 2100	ICP	
REMS 1 BLACKWOODS	YES	10/4	Savion Soleil	4	O-842	0700 - 2100	ICP	
EMPF QUEENAN		10/4	James Queenan	1	O-839	0700 - 2100	ICP	
EMTF MCDONALD		10/4	Taylor McDonald	1	O-837	0700 - 2100	ICP	
AMBU 2 MTN MEDICS	YES	10/14	Dale Williams	2	E-29	0700 - 2100	ICP	
SOFR QUIGLEY		10/8	Tim Quigley	1	O-884	0700 - 2100	ICP	

6. Work Assignments:
 TASK: Patrol, hold, and improve containment lines. Determine Suppression Repair needs. Continue mastication project on the Bluff Creek Road to Hwy 96.
 PURPOSE: Hold the fire within established control lines.
 END STATE: Keep fire within planned perimeter. Return the area to as natural a condition as possible.

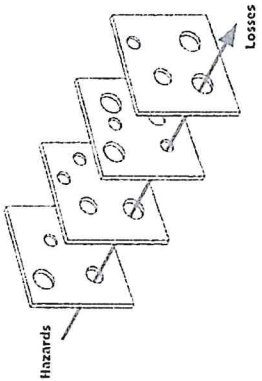
7. Special Instructions:
 Coordinate with READ/FOBS for any repair/recon work.
 Do not utilize community hydrants unless there is fire impact to values at risk.
 Utilize drafting as primary water source.
 Resource advisors and FOBS are working across all Branches.
 SOFRs from Div M are shared with Div N.

8. Communications								
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
NIFC C45	3	COMMAND	173.0875	(T7) 167.9	162.8125	(T7) 167.9	A	
VFIRE 24	8	TACTICAL	154.2725	(T6) 156.7	154.2725	(T6) 156.7	A	
A/G CMND	14	A/G CMD	167.8125		168.8125		A	
CALCORD	15	TACTICAL	156.0750	(T6) 156.7	156.0750	(T6) 156.7	A	
AIRGUARD	16	AIRGUARD	168.6250	0.0	168.6250	(T1) 110.9	A	

9. Prepared by: Name: Micah Carlson	RESL	Signature:
ICS 204	Date/Time: 10/1/2023 2200	Personnel Count: 24

AIR OPERATIONS SUMMARY 220		Prepared By: Rocco Terracciano		Prepared: 10/01/2023		Prepared Time: 1700	
1. INCIDENT NAME: 2023 SRF LIGHTNING		2. OPERATIONAL PERIOD 10/02/2023		START TIME: 0800	END TIME: 2000	SUNRISE: 07:10	SUNSET: 18:57

3. REMARKS: (Safety Notes, Hazards, etc.)



4. READY ALERT AIRCRAFT:

Medivac: SEE MEDICAL PLAN
Short haul Scott Valley

Scott Valley Helibase
8227 Island road
Etna Ca 96027

H3 (ICP) N 41 18.38 W 123 33.21

**5. TFR: 3/7458
3/7477
126.2750**

6. PERSONNEL		NAME	PHONE #	7. FREQUENCIES		AM	FM	8A. FIXED-WING	
AOBD		Rocco Terracciano	951-204-8461	A/A Fix		126.2750		AIRTANKERS- none assigned.	
HEBM		Rex Sundstrom	530-575-0368	A/A Rotor		126.4250		8B. Aerial Supervision / Personnel / Location	
HEBM(t)		Steve Ocampo	530-927-9780	Air Tactics			171.0875	ATGS -none assigned.	
512 Manager		Jeb Quinn	530-927-7857	IA A/G Command			167.8125		
51E Manager (t)		Arlington Ashby	406-640-0118	IA A/G Tactical			172.5500		
Scott Valley HB		Dakota	530-736-2863	IA A/G 43			167.6000		

9. HELICOPTERS: (Order through ATGS or Operations)

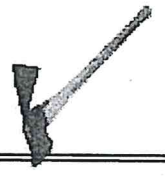
FAA N#	TY	MAKE/MODEL	BASE	START	AVAIL	REMARKS	TY	MAKE/MODEL	BASE	START	AVAIL	REMARKS
205BT (512)	2	B205 A1++	O-19	0830	0900	Bucket/Scott Valley						
351E	3	A-Star B3	O-19	0830	0900	Recon/ICP/Medic						

APPROVED BY /s/ Rocco Terracciano AOBD



SAFETY MESSAGE

Fire fighter safety comes first on every fire, every time



SRF Lightning Specific Safety:

- On highway 96, Slate Creek Road, the "G-O" Road, Salmon River Road and on other roads, always be aware of traffic and unfocused drivers.
- Its hunting season, be on the lookout for hunters on and off the roadway. Drivers may be impaired and/or distracted.

CREATING A LEARNING CULTURE IN WILDLAND FIRE-

Consider these important points:

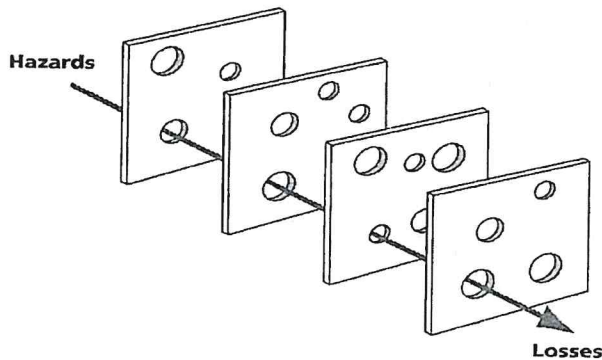
- A safety culture is dependent upon being a learning culture.
- A learning culture is dependent upon a culture of reporting.
- A culture of reporting is dependent upon trust, that is, firefighters willing to share openly because of the certain knowledge that leadership will respond in the best interest of the greater wildland fire community.

Situation Awareness

- Speak up if you see something that looks wrong!
- Get a good briefing prior to beginning your task!
- Ask if you don't understand!

+++++

Don't let the holes line up!



Do what you have to do to break the error chain!

Murphy's Fire Behavior Rules

- Winds will remain constant...until your burnout is lit
- Upon reaching the far side of the fire...all radios and batteries will cease to work
- A 3:1 gas/diesel mix burns hotter than a 3:1 diesel/gas mix...so does the person carrying the drip torch
- You are always short one lunch
- Leak-proof bags will...self-priming pumps wont
- Burning on the wrong side of the line will prolong the time of containment

TEAM SAFETY OFFICERS: Doug Mckelvey SOF, Matt Lipson SOF and Kenneth Glazer SOF(T)

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)		Incident Name 2023 SRF LIGHTNING COMPLEX		Date/Time Prepared 10/1/2023 1400	Operational Period Date/Time 10/2/23 to 10/3/23 0700 to 0700	
---	--	--	--	---	--	--

CONTROLLED CLASSIFIED INFORMATION/BASIC

Utilization of any frequency other than those listed on this form are prohibited, subject to fines by the FCC and demobilization from the incident.

Zh Ch	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Dev	Pwr	Mode A, D or M	Remarks
1	COMMAND	NIFC C41	BRANCH X	170.1375	Tone 7 167.9	165.1500	Tone 7 167.9	N	H	A	UKONOM MOUNTAIN
2	COMMAND	NIFC C44	BRANCH X	170.7625	Tone 7 167.9	165.6250	Tone 7 167.9	N	H	A	ORLEANS MOUNTAIN
3	COMMAND	NIFC C45	BRANCH XX	173.0875	Tone 7 167.9	162.8125	Tone 7 167.9	N	H	A	RED MOUNTAIN
4	COMMAND	NIFC C12	BRANCH X	173.0375	Tone 7 167.9	167.3250	Tone 7 167.9	N	H	A	PROSPECT HILL
5	COMMAND	NIFC C55	BRANCH XX	173.7250	Tone 7 167.9	171.0250	Tone 7 167.9	N	H	A	ROCK CREEK
6	TACTICAL	VFIRE 22	NIGHT OPERATIONS	154.2650	Tone 6 156.7	154.2650	Tone 6 156.7	N	H	A	
7	TACTICAL	VFIRE 23	DIV L, M/O	154.2950	Tone 6 156.7	154.2950	Tone 6 156.7	N	H	A	
8	TACTICAL	VFIRE 24	DIV N	154.2725	Tone 6 156.7	154.2725	Tone 6 156.7	N	H	A	
9	TACTICAL	VFIRE 25	DIV J/Y	154.2875	Tone 6 156.7	154.2875	Tone 6 156.7	N	H	A	
10	TACTICAL	VTAC11	DIV R	151.1375	Tone 6 156.7	151.1375	Tone 6 156.7	N	H	A	
11	TACTICAL	VTAC12	STRUCTURE GRP	154.4525	Tone 6 156.7	154.4525	Tone 6 156.7	N	H	A	
12	Air-to-Ground	A/G CMD	ALL DIVISIONS	167.8125	NONE	167.8125	NONE	N	H	A	
13	Air-to-Ground	A/G TAC	ALL DIVISIONS	172.5500	NONE	172.5500	NONE	N	H	A	
14	Air-to-Ground	A/G 43	LOCAL IA A/G	167.6000	NONE	167.6000	NONE	N	H	A	
15	TACTICAL	CALCORD	MEDICAL	156.0750	Tone 6 156.7	156.0750	Tone 6 156.7	N	H	A	
16	EMERGENCY	AIRGUARD	EMERGENCY	168.6250	NONE	168.6250	Tone 1 110.9	N	H	A	EMERGENCY ONLY

Prepared By (Communications Unit Leader) _____ Incident Location: ORLEANS Forest / Unit / Jurisdiction: Six Rivers NF

Kody Kerwin, COML (925) 953-3044 Communications: 510-507-1544		County: Humboldt	State: CA	Latitude: " N	Longitude: W
--	--	------------------	-----------	---------------	--------------

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)		Incident Name		Date/Time Prepared		Operational Period Date/Time							
SRF LIGHTNING IA		10/2/2023 1400		10/2/23 to 10/3/23 0700 to 0700									
CONTROLLED CLASSIFIED INFORMATION/BASIC													
Utilization of any frequency other than those listed on this form are prohibited, subject to fines by the FCC and demobilization from the incident.													
Zh Ch	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Dev	Pwr	Mode A, D or M	Remarks
1	COMMAND	FOR RPT		172.3750		NONE	164.1750		OST	N	H	A	T13-HORSE MTN/ T3-PINE RIDGE / T7 Utkonom Mtn
2	COMMAND	ADM RPT		170.4750		NONE	165.7500		OST	N	H	A	T5-ORLEANS MTN
3	COMMAND	SERV RPT		169.9500		NONE	164.7875		OST	N	H	A	T3 LONE PINE RIDGE
4	COMMAND	HIA RPT		155.3850		NONE	150.8050		OST	N	H	A	T6 HORSE RIDGE
5	COMMAND	HIA TAC2		154.3550		NONE	154.3550		NONE	N	H	A	
6	COMMAND	HUU RPT		151.2500		NONE	159.4050		OST	N	H	A	T13 RED MOUNTAIN
7	TACTICAL	GDF T3		151.1750		NONE	151.1750		NONE	N	H	A	
8	TACTICAL	NIFC T2		168.2000		NONE	168.2000		NONE	N	H	A	
9	TACTICAL	R5 PROJ		168.6625		NONE	168.6625		NONE	N	H	A	
10	TACTICAL	R5 T5		167.1125		NONE	167.1125		NONE	N	H	A	
11	COMMAND	CNTY RPT		154.2500		NONE	156.1050		OST	N	H	A	
12	COMMAND	KNF RPT		171.5250		NONE	165.4125		OST	N	H	A	
13	COMMAND	HCFN		154.0700		NONE	159.0000		OST	N	H	A	
14	Air-to-Ground	A/G 43		167.6000		NONE	167.6000		NONE	N	H	A	
15	TACTICAL	CALCORD	MEDICAL	156.0750		Tone 6 156.7	156.0750		Tone 6 156.7	N	H	A	
16	EMERGENCY	AIRGUARD	EMERGENCY	168.6250		NONE	168.6250		Tone 1 110.9	N	H	A	EMERGENCY ONLY
Prepared By (Communications Unit Leader)				Incident Location: ORLEANS				Forest / Unit / Jurisdiction: Six Rivers NF					
Kody Kerwin, COML (925) 953-3044 Communications: 510-507-1544				County: Humboldt State: CA				Latitude: " N Longitude: W					

LG Reimbursement Message (CFAA)

2023 SRF Lightning Complex (CA-SRF-000986)

If you are responsible for completing F42's and reimbursement documentation, please ensure you are registered in MARS and have a Username and Password prior to DMOB as ALL F42's will be completed electronically through MARS.

CAL OES Contact for 2023 SRF Lightning Complex

Cal OES AREP

Rick Young (916) 541-3165

ricky.young@caloes.ca.gov



Cal OES Check-In



MARS



SRF Lightning Complex FINANCE PROCEDURES

Finance Email: 2023.lightningcomplex.finance@firenet.gov

Please submit your documents

ELECTRONICALLY.

(If you are completing CTRs/Shift Tickets on paper, you can take a picture, save it as a PDF and then email it.)

ALL RESOURCES – When emailing, **please include your RO# in the subject line** and on all documents. Provide a contact phone number in your email.

For easy document submission, scan the QR codes.



At **check-in** submit the following:

- Resource Order
- Manifest/Roster
- Cooperator agreement or contract (*w/ correct resource highlighted*)
- AD Casual Hire Form
- Vehicle Inspection Form

Daily submit the following:

- CTRs
- Shift Tickets

Ensure all CTR/Shift Tickets are signed and dated.

Contracted Resources: Please ensure daily hours worked do NOT exceed operational period without including written justification and supervisor's approval.

Recommended Naming of files:

- CTR_O99_230929 (for CTR RO#O99 dated 9/29/23)
- ST_E99_230929_30 (for Shift Ticket E-99 dated 9/29/23-9/30/23)

Demobing soon? We will need the below documents to process your OF-288/286.

At **DEMOB** submit the following:

- Final CTR/Shift Tickets w/ projected travel home
- Release Vehicle Inspection Form



Key Messages to share if you talk with the public:

- Firefighters have been working for days to build “boxes” of direct and indirect control lines around several of the fires in the Complex. Some of this work continues.
- The Incident Management Team, agencies, and tribal leaders have cooperatively developed a plan for using strategic firing operations within these boxes to meet incident objectives by fully containing the fires. Fire suppression in the present day can and does influence outcomes of future fires; by leveraging current fuels and weather conditions we can achieve both containment on these fires as well as improve the probability of success of protecting values for the next fire.
- Conditions continue to be optimal for implementing the strategic firing plan.
- Implementing the plan will be slow and methodical over multiple days. We will monitor effectiveness and make adjustments as needed.
- The public will see smoke as the plan is implemented, but this is expected and does not mean there is an increased threat to homes or other values at risk.

WE WANT YOUR PHOTOS – Email them to 2023.lightningcomplex@firenet.gov or drop them off at the PIO trailer.

WE HAVE A LOST AND FOUND – Drop off or pick-up at the PIO trailer.

MAIL DELIVERY - All mail delivery services are at ICP in Orleans and available for pick-up at the PIO trailer. For all mail, please include the incident name and your Resource Order Number.

USPS Delivery:

SRF Lightning Complex
(insert your name and RO number)
P.O. Box 410
Orleans, CA 95556

UPS/Fed Ex Delivery:

SRF Lightning Complex
(insert your name and Resource Number)
1 Ishi Pishi Road
Orleans, CA 95556

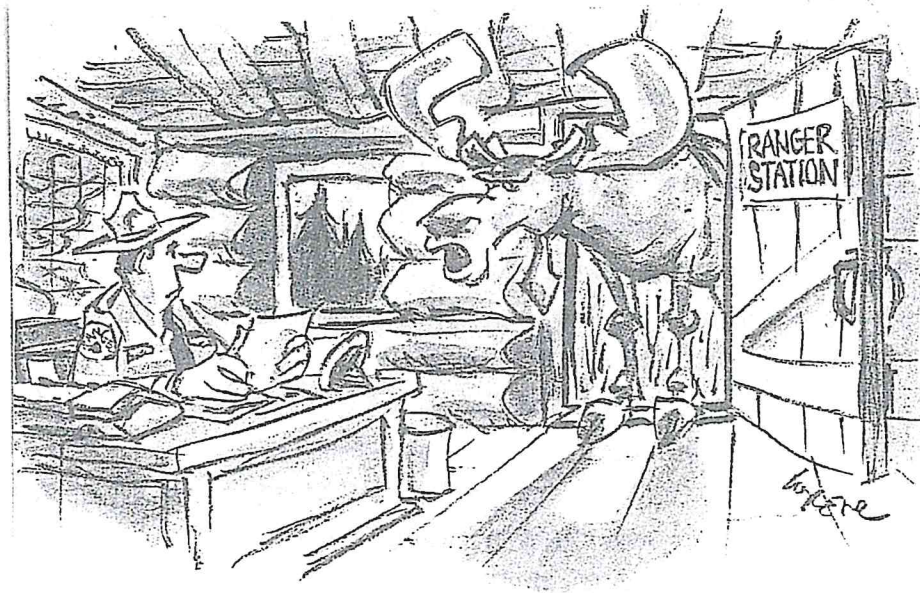
When the public wants fire information, direct them to these official sources.

- **PUBLIC INFORMATION PHONE:** (530) 536-0767
- **FACEBOOK:** www.facebook.com/2023SRFRedwoodLightning
- **INCIWEB:** <https://inciweb.nwccg.gov/incident-information/casrf-2023-srf-lightning-complex-and-redwood-lightning-complex>

Human Resource Message

"Harassment Free Zone"

Harassment - in any form - can result in poor team performance. Everyone on this incident has a right to work in a harassment-free environment. A harassment-free environment is one where individuals treat one another with *courtesy, dignity and respect.*



"I need your help. Someone is stalking me..."

Human Resources Specialist: Karen Hartman
801-368-3493



Training Specialist

2023 SRF Lightning Complex

The Training Specialist is working remotely. Training Specialist contact information for the 2023 SRF Lightning Complex:

- Robert Rivelle
- Important: If any Trainee or Trainer has any questions or concerns, call/text: 707.498.1761 “anytime”.
- Email: robert_rivelle@nps.gov

How to register as a Trainee:

1. Use the QR code below or on the front of the IAP to register. If you’re unable to register using the QR code, please call 707.498.1761.
2. Once registered, you will receive text and email updates.

How to close-out your training assignment:

1. **Trainer and Trainee:** Have a conversation, open dialog between both.
2. **Trainer:** Complete an Evaluation Record in the back of the Position Task Book and make as many entries as possible within the individual tasks. Discuss this with your Trainee.
3. **Trainer:** Complete an individual performance rating (ICS 225) and go over the performance rating with your Trainee.
4. **Trainee:** Text a photo or email your individual performance rating (ICS 225) to the Training Specialist.
5. **Trainee:** Complete the Trainee exit questions at the QR code below.
6. **Trainee:** Once 1-4 are completed, the Trainee and the Training Specialist will have a brief conversation to discuss the Task Book and assignment with the Trainee.
7. **Done,** except for safe travels home!

Trainee Registration



Trainee Exit Questions



TENTATIVE RELEASE

10/2/2023

EQUIPMENT

E-404	0730	(WTS2)	TASK - CACNF TF6631
E-466	0830	(TASK)	DARRAH LOGGING 1 - 362
E-472	0830	(ENG6)	MT ADAMS WILDFIRE
E-473	0845	(ENG6)	MT ADAMS WILDFIRE
E-474	0900	(ENG6)	IMPERIAL FORESTRY
E-475	0915	(ENG6)	TRUCKEE MEADOWS FPD
E-476	0930	(ENG6)	FELIXFIRE E-619

OVERHEAD

O-932.29	0000	(FDUL)	KATANICH, SAMUEL L
O-774	0000	(HEBM)	SUNDSTROM, REX
O-794	0700	(REAF)	DAILEY, SCOTT
O-787	0700	(MEDL)	JACKSON, AMBER
O-743.68	0700	(MEDL)	KIRK, JONATHAN S
O-753	0715	(TFLD)	FRAZIER, THOMAS
O-913	0715	(FFT2)	NASH, BENJAMIN EDWARD
O-800	0730	(PSCT)	RIJO, EDWIN
O-781	0730	(WFM2)	WFM2 - EAGLE LAKE WFM
O-845	0745	(RADO)	LANDIS, JANE
O-918	0800	(TFLD)	HARRISS, STEVE
O-830	0800	(DIVS)	KUJALA, JAMES L
O-820	0900	(TFLD)	OROZCO, ANDRES STEVEN

~~10/2~~³/2023

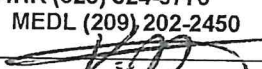

EQUIPMENT

E-312	0700	(GRD2)	RBROWN CONSTRUCTION
E-128	0815	(ENG3)	BLUE LAKE RANCHERIA
E-460	0830	(ENG3)	ENGINE-10
E-496	0845	(ENG6)	AMARAL NURSERY
E-494	0900	(ENG6)	WINSTON, ROBIN
E-488	0930	(ENG6)	WOODPECKER
E-499	0945	(ENG6)	WEST VALLEY CITY FD E676
E-498	1000	(ENG6)	UTSWS E664
E-489	1015	(ENG3)	LASSEN ENGINE 331
E-500	1030	(ENG3)	SDBKF E311

OVERHEAD

O-743.88	0700	(COMT)	GIAQUINTO, FRANK
O-583	0700	(GSUL)	KEMNITZ, ALEXANDER NICHOLAS
O-743.82	0700	(COMT)	SHARE, DOUGLAS T
O-743.84	0800	(PIO2)	FRTZ, MARY
O-916	1000	(FEMO)	BOEDER, JOSHUA DEVAN
O-566	1000	(FMOD)	GOD AND COUNTRY



1. Incident Name		2. Operational Period						
SRF LIGHTNING COMPLEX		Date/Time: 10/02/2023 0700-1900						
3. Medical Aid Stations / Ambulance Services								
Name	Location	Frequency	Advanced Life Support (ALS) Yes No					
Frontline Medical Trailer	ORLEANS ICP	Walk-In	X					
INCIDENT AMBULANCES								
AMBO-5 Wilderness Medics	DIV J/Y	Command	X					
AMBO-2 Mountain Medics	DIV N	Command	X					
AMBO-3 Med Transport Inc	DIV M/O	Command	X					
AMBO-7 Injury Care EMS	DIV R	Command	X					
LOCAL AMBULANCE								
Hoopla Ambulance	ALS Intercept for HWY 96/196. DP 5	911 or 530-625-4180	X					
4. Air Rescue / Air Ambulance Services								
Name	Location	Aircraft & Capability						
Reach Air Medical 5	Redding	ALS	911					
CHP H-14/ H15	Redding	ALS/ Hoist	911					
North Coast Dispatch Air Desk			(707) 441-3658					
5. Hospitals (all times estimated from incident location)								
Name & Level	GPS Datum – (NAD 83) Degrees Decimal Minutes		Travel Time (From ICP)		Phone	Helipad		Address
	Lat:	Long:	Air	Gnd		Yes	No	
Mad River Community Hosp (Level 4)	N 40° 53.72'	W 124° 05.45'	30 MINS	2 HR	(707) 826-8264	X		3800 Janes Rd Arcada, CA
St. Joseph Hosp (Level 3 Antivenom)	N 40° 22.10'	W 121° 41.40'	35 MINS	2 HR 15 MIN	(707) 269-4250	X		2700 Dolbeer St Eureka, CA
Mercy Medical Center (Level 2)	N 40° 34.33'	W 122° 23.80'	50 MINS	3 HR 15 MIN	(775) 982-2005	X		2175 Rosaline Ave Redding, CA
U.C. Davis Medical Center (Level 1 Trauma / Burn)	N 38° 33.28'	W 121° 27.35'	2 HR	5 HRS	(916) 734-5669 ED (916) 734-3544 Rcrd	X		2315 Stockton Blvd. Sacramento, CA
6. Division / Crew Emergency Pre-Plan						<i>Update and discuss with assigned resources daily.</i>		
Fireline EMT / Medic's Division / Branch Location								
Air Hoist site location site: Lat: / Long: / Elevation:								
Helispot: Lat: / Long: / Elevation: MED LZ:								
7. Prepared By (Medical Unit Leader)		8. Date/Time	9. Reviewed By (Safety Officer)		10. Date/Time			
On Call MEDL 24HR (925) 324-9776 Kain Packwood MEDL (209) 202-2450 		10/01/2023 1700	SOF1 Matt Lipson 		10/01/2023 1700			

Medical Incident Report

FOR A **NON-EMERGENCY INCIDENT**: WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A **MEDICAL EMERGENCY**: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM COMMUNICATIONS

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)
Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.
Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat/Long.) This will be the Trout Meadow Medical Incident, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>
	<input type="checkbox"/> YELLOW / PRIORITY 2 Serious injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° - 3° burns not more than 1-3 palm sizes.</i>
	<input type="checkbox"/> GREEN / PRIORITY 3 Minor injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>
Nature of Injury or Illness & Mechanism of Injury	Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request	<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>
Patient Location	<i>Descriptive Location & Lat. / Long. (WGS84)</i>
Incident Name	<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander	<i>Name of on-scene IC of incident within an Incident (Ex: TFLD Jones)</i>
Crew Patient Care	<i>Name of Care Provider (Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: (IRPG PAGE 106)	Age:	Weight:	Chief Complaint:
Skin Signs: (color/moisture/temp)	Level of Consciousness:	BP:	HR: Respirations:
Treatment:			

4. TRANSPORT PLAN:

Evacuation Location (drop point, intersection, helispot, Lat. / Long, hazards)	Patient's ETA to Location:
--	----------------------------

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Paramedic / EMT - Crews - Immobilization Devices - AED - Oxygen - Trauma Bag - IV/Fluid(s) - Splints - Rope rescue - Wheeled litter - HAZMAT - Exsiccation

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: *Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.*

8. ADDITIONAL INFORMATION: *Updates/Changes, etc.*

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training.
 Be Alert - Keep Calm - Think Clearly - Act Decisively
 *** Follow up with MEDL upon return to ICP ***