

NORTHCOAST



INTERAGENCY IMT



INCIDENT ACTION PLAN SRF LIGHTNING COMPLEX

OPERATIONAL PERIOD

10/10/2023 0700 – 10/15/23 0700

Tuesday-Saturday

NOTES

Briefing's

IAP's

Map's

Check-in



DMOB

Finance

Training


OES Pep

SRF LIGHTNING COMPLEX

CA-SRF-000986

P5 QKB4 (0510)

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: 2023 SRF Lightning Complex		2. Operational Period: Date From: 10/10/2023 Date To: 10/15/2023 Time From: 0700 Time To: 0700	
3. Objective(s):			
Management Objectives			
<ul style="list-style-type: none">- 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 repair activities in accordance with Incident Resource Advisor and Cultural Specialists.- 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.- Provide initial attack resources in coordination with the Six Rivers National Forest.			
Control Objectives			
<ul style="list-style-type: none">- Maintain fires within their current perimeters.- Stay in alignment with the suppression repair plan in conjunction with Agency Administrators.			
General Situational Awareness:			
<p>Steep and rugged terrain, active area for fire history and drought stressed trees.</p> <p>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.</p> <p>Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.</p>			
5. Site Safety Plan Required?		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
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:	Jeff Ferguson	Position/Title: PSC	Signature: _____
8. Approved by Incident Commander:	Rod Mendes		Signature: 
ICS 202			

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: 2023 SRF Lightning Complex		2. Operational Period: Date From: 10/10/2023 Date To: 10/15/2023 Time From: 0700 Time To: 0700	
3. Incident Commander(s) and Command Staff:		7. Operation Section:	
IC/UC's	Rod Mendes, Tristen Kiehl (t)	Operations	Jake Akerberg / Derrick Branham (t)
Deputy	Gordon Meyer	Planning Operations	Steve D'Ambra
Safety Officer	Richard Hamden	Night Ops	
Information Officer	Eric Abramson / Basho Parks	Staging Area	
Liaison Officer		Division/Group	REPAIR Josh Wright / Kevin Breitwieser (t)
Human Resources		Division/Group	ROADS Josh Wright / Matthew Stanford (t)
4. Agency/Organization Representatives:		Division/Group	
Agency/Organization	Name	Division/Group	
USFS AA	Nolan Colegrove	Division/Group	
USFS KNF AREP	Chard Kirschbaum	Division/Group	
HOOPA TRIBE	Raldon Brown	Division/Group	
KARUK TRIBE	Meeko Sanchez	Division/Group	
YUROK TRIBE		Division/Group	
CAL FIRE AREP	Sean Mendes	Division/Group	
BIA AA	Nathan Gogna	Division/Group	
SRF PAO	Adrienne Rubiaco	Division/Group	
CAL TRAN	Izzy Konops	Division/Group	
PG&E	Dave Hotchriss	Division/Group	
CCC Arep	Ben Herbert	Division/Group	
		Division/Group	
		Division/Group	
		Division/Group	
		Division/Group	
		Division/Group	
5. Planning Section:		Division/Group	
Chief	Jeff Ferguson	Division/Group	
Deputy		Division/Group	
Resource Unit		Division/Group	
Situation Unit	Jeffery Chung	Division/Group	
Demobilization Unit	RIST	Division/Group	
GISS	Melanie Hans	Division/Group	
FOBS	Bryce Sweeny	Division/Group	
IMET		Division/Group	
Training Tech Spec	Robert Reville	Division/Group	
ITSS	Ulysses Huerta	Air Operations Branch	
		Air Support Group Supervisor	Heather Wonenberg (t)
		Air Tactical Group Supervisor	
6. Logistics Section		Helibase Manager	
Chief	Mani Bouslaugh		
Ordering Manager	Sara Felix	8. Finance/Administration Section:	
Base Camp Manager	Ray Herbert	Chief	Lee Piper
FDUL	Le-Ann Lewis-Brander	Time Unit	Ann Espinoza
GSUL	Lori Cayo	Procurement Unit	Troy Boudro (t)
Medical Unit	Matthew Vierra	Comp/Claims Unit	Matt Vierra
Security	Churchman/Hauck/Schifert/Breese	EGTR/PROC	Jody Gover / Raleigh Coppin
COMT	Ernesto Gujano/Lauren Fox-Humphreys (t)	EQTR	Eric Gregory
		PTRC	Cristina Matteson
Prepared By: Name: Jeff Ferguson		Position/Title: PSC	Signature: _____
ICS 203		Date/Time: 10/9/2023 2300 hours	<small>NIMS IAP</small>



2023 SRF Lightning Complex Weather Transition Outlook



FORECAST NO: 54
PREDICTION FOR: Tuesday – Saturday (10/10-10/15)
FORECAST ISSUED: Monday, October 9, 2023

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

***** FOR UP-TO-DATE INFORMATION, CONTACT NWS EUREKA, CA AT 707-442-2171 *****
*****FOR SPOT FORECASTS, GO TO WEATHER.GOV/SPOT/REQUEST*****

WEATHER DISCUSSION: Another round of precipitation is expected on Tuesday with showers off and on through much of the day. Light precipitation lingers into early Wednesday before ending. No precipitation is expected Thursday but the weather pattern will support additional precipitation over the weekend. Below normal temperatures are expected Wednesday with a return to near normal temperatures Thursday and Friday.

TUESDAY:

WEATHER: Mostly cloudy with periods of rain.
MAX TEMP: 44-65° **MIN RH:** 65-80%
CHC WTG RAIN (>0.10"): 100%
WINDS (20ft): Valleys: SW 10-14 mph, gusts to 20 mph
MIXING HEIGHT: 1,900'

MIN TEMP: 40-46° **MAX RH:** 85-100%
EXPECTED PRECIP: 0.50-1.50" – locally higher
Mid-Slopes and Ridges: SW 17-21 mph, gusts to 30 mph
TRANSPORT WIND: SW 23 mph

WEDNESDAY:

WEATHER: Showers early becoming partly cloudy by afternoon.
MAX TEMP: 44-68° **MIN RH:** 45-65%
CHC WTG RAIN (>0.10"): 30%
WINDS (20ft): Valleys: Terrain then NW 8-12 mph, gust 15
MIXING HEIGHT: 4,300'

MIN TEMP: 34-44° **MAX RH:** 85-100%
EXPECTED PRECIP: T-0.10"
Mid-Slopes and Ridges: NW 9-13 mph, gusts to 18 mph
TRANSPORT WIND: N 9 mph

THURSDAY:

WEATHER: Partly cloudy becoming mostly cloudy by afternoon. Warmer.
MAX TEMP: 58-80° **MIN RH:** 30-45%
CHC WTG RAIN (>0.10"): 0%
WINDS (20ft): Valleys: Terrain then NE 7-11 mph, gust 14
MIXING HEIGHT: 2,300'

MIN TEMP: 41-49° **MAX RH:** 70-90%
EXPECTED PRECIP: None
Mid-Slopes and Ridges: NE 8-12 mph, gusts to 16 mph
TRANSPORT WIND: NW 9 mph

EXTENDED OUTLOOK (FRIDAY – SATURDAY): An unsettled weather pattern will result in scattered showers Friday into Saturday. Wetting rains are possible. Temperatures during this period will remain near normal with valleys seeing highs in the 70s to lower 80s while mid-slope and ridge temperatures will remain in the 50s to lower 60s. Winds will be offshore/downslope overnight before becoming from the southwest each afternoon with gusts of 20 to 25 mph. Moderate to excellent overnight humidity recoveries are expected.

SRF Lightning Complex General Weather Outlook

For Planning Purposes Only. See the IAP for the Official Forecast.

Forecast Made Monday Oct 09 2023 by IMET Chris Foltz



	Tue	Wed	Thu	Fri	Sat	Sun	Mon
<i>Condition</i>	<i>10-Oct</i>	<i>11-Oct</i>	<i>12-Oct</i>	<i>13-Oct</i>	<i>14-Oct</i>	<i>15-Oct</i>	<i>16-Oct</i>
Weather Highlights	<i>Showers Continuing</i>	<i>Showers Early</i>	<i>Partly Cloudy</i>	<i>Late Day Showers</i>	<i>Morning Showers</i>	<i>Isolated Showers</i>	<i>Scattered Showers</i>
Max Temp (F) @4,000'	48	52	62	61	56	61	60
Min Humidity (%)	75	66	42	48	60	60	65
AM RH Recovery (%)	95	85	70	54	75	70	77
Wind Direction/Speed	SW 18-22	NW 7-11	NW 6-10	NE->SW 8-12	SE->SW 11-15	SW 8-12	SW 12-16
Ridge Winds (MPH Gust)	29	15	14	18	20	16	23
Cloud Cover @ 1500	80	31	44	72	87	72	78
Chance of Rain (%)	100	30	0	20	40	30	50
Rain Amount (Inches)	0.50-1.00"	T-0.10"	0	T-0.10"	0.10-0.20"	0.10-0.20"	0.25-0.50"
KEY:	Moderate Burning Conditions		Elevated Burning Conditions			Critical Burning Conditions	
Max Temp	<75		75	to	85	>85	
Min Humidity	>25%		18	to	25	<18%	
AM Humidity Recovery	>55%		36	to	55	<36%	
Wind (Gust MPH)	< 10 MPH		10	to	25	> 25MPH	
Clouds @ 1500	>25%		15	to	25	<15%	

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 53 - 57	TYPE OF FIRE: Wildfire
FIRE NAME: 2023 SRF Lightning Complex	OPERATIONAL PERIOD: 10/10/23 – 10/14/23
DATE & TIME ISSUED: October 9, 2023	TIME ISSUED: 1800
UNIT: CA-SRF	SIGNED: /s/ Dan Ostmann, FBAN(t)

INPUTS

WEATHER SUMMARY: *** See Fire Weather Forecast for Details (see previous page) ***

Recent perimeter growth:

Slate Creek RAWs (40330)	10 / 4	10 / 5	10 / 6	10 / 7	10 / 8
ERC	24	30	35	37	40
BI	33	35	39	46	48
1-hr FM @1300	10	9	8	9	8
10-hr FM @1300	14	10	9	10	11
100-hr FM @1300	18	16	13	12	12
1000-hr FM @1300	19	19	18	17	16
Daily Acres (complex-wide)	64	112	164	167	247

Forecast:

Slate Creek RAWs (40330):	10 / 10 (Tue)	10 / 11 (Wed)	10 / 12 (Thur)	10 / 13 (Fri)	10 / 14 (Sat)
ERC	18	16	20	25	23
BI	19	21	27	33	30
1-hr FM @1300	22	19	13	10	13
10-hr FM @1300	27	27	16	12	15
100-hr FM @1300	21	25	24	20	18
1000-hr FM @1300	16	17	18	19	19

Critical Thresholds: ERC >39, BI >29, 1000-hr FM <14%

Source: Slate Creek RAWs (040330), PSA (NC04), WIMS

OUTPUTS

GENERAL:

Overall, fire behavior will be minimal. Heavy fuels like snags, logs, heavy duff, stumps, and roots will harbor heat until successive waves of precipitation occur and extinguish it. By Friday, several days after precipitation, fuels may be dry enough for heat holding over in heavy fuels to begin spreading again. However, alignment of wind and slope will be required for significant perimeter growth. There is a chance for another round of precipitation late in the week, which may preclude any additional fire spread.

Projected Fire Behavior (in unburned, available fuels, on 40% slope, burning uphill):

Fuel Type (40)	Max. Rate of Spread (ch/hr)	Max. Flame Length (ft)	Spotting Distance (mi)	Probability of Ignition (%)
Grass/Shrub (GS2)	0 - 18	0 - 4	Up to 0.3	Up to 29
Timber Understory (TUS)	0 - 8	0 - 7	Up to 0.3	Up to 29

SPECIFIC FIRE BEHAVIOR: Tuesday – Saturday, October 10th – 14th, 2023

Peach: Anticipate minimal fire activity for several days. Expect some heat to hold over in heavy fuels in the upper portions of the Monte Creek drainage. Even without perimeter growth, heavy fuels may continue to burn out, which may cause debris to roll down steep slopes. Rollout of debris could continue to affect Hwy 96. By Friday, small-scale perimeter growth might occur in upper Monte Creek.

Mosquito: Anticipate minimal fire activity for several days. Expect some heat to hold over (smoldering in heavy fuels and possibly creeping in sheltered fuels) in the areas that showed activity most recently: on *Dillon Mountain*, near the 14N21 Rd, and in the *Lightning Ridge* area. By Friday, a small amount of perimeter growth may be possible in these areas. Expect primarily low-intensity, creeping fire behavior if surface spread initiates within the 5-day timeframe. An interior pocket of heat just north of the *East Fork of Bluff Creek* may also begin to spread within the forecast period.

All Other Fires: Expect minimal to no fire activity through the forecast period.

AIR OPERATIONS

Smoke is not expected to limit air operations in the next 5 days. However, low clouds or high winds may affect operations.

SAFETY

As fire activity winds down, do not let your guard down. Make sure your work area is assessed for fire-weakened trees and potential rolling hazards (such as rocks & logs) when doing repair work and patrolling.

Incident:

SRF LIGHTING COMPLEX

Date:

10/10-15/23

Operational Period:

ALL Shift



SAFETY MESSAGE



Fire fighter safety comes first on every fire, every time

Transition Day: Go Slow to Go Fast

Regardless of fire behavior or activities, transition is a likely time for things to slip through the cracks! Know who you are working for and establish good communication with them for accountability. If you don't know something, **ASK**. If you have helpful information pass it on. Remember that an obvious hazard to you may be unknown to others, unless YOU communicate it!!!

- There are new division supervisors, do you know who you are working for?
- Do you have an updated map?
- Do you know what command and tactical channels you are using?
- Do you know what to do in case of a medical emergency? (See the ICS 206)

Snags:

- There are dead and fire weakened trees throughout the burn area. Maintain strong situational awareness for snag issues in your work area at all times. Ensure a good size up of the area and only mop-up to the extent needed to secure the line. Look up, look down, and around.
- Perform a risk assessment before working in snags and evaluate the risk vs. benefit.

Suppression Repair:

- If you are working near heavy equipment, stay at least 100 feet in front and 50 feet behind all equipment. In timber, distances should be increased to 2.5 times the canopy height.
- Have good communication with operator.

Driving:

- Highways are narrow and winding with steep drop offs. Dirt roads are slick with the current rain. They are steep with soft shoulders. The rain has caused rolling rocks to come onto the roadbed

THE TAKEAWAY MESSAGES HERE ARE ...

Know who you are working for, how to communicate to them and always maintain accountability. Communicate your concerns upward.

Safety Officer: Rich Harnden SOFC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: 2023 SRF Lightning Complex	2. Operational Period: Date From: 10/10/23 Date To: 10/15/23 Time From: 0700 Time To: 0700	3. Branch GROUP REPAIR
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4. Operations Personnel: Page 1 of 2

Operations Section Chief: Jake Akerberg / Derrick Branham (t)	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: Josh Wright / Kevin Breitwieser (t)	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
CR2I UKONOM		10/15	Michael Peters	18	C-106	0700 - 1900	ICP	
ENG3 TNF E342		10/17	Francisco Navarro	5	E-546	0700 - 1900	ICP	
ENG3 SHF E363		10/17	Keith Smyth	5	E-548	0700 - 1900	ICP	
ENG3 SHF E334		10/17	Adam Dummer	5	E-550	0700 - 1900	ICP	
ENG6 TMU 643		10/17	John Freeman	4	E-551	0700 - 1900	ICP	
DZR3 ANGELO CATTANEO		10/13	Don George	2	E-359	0700 - 1900	ICP	
FMOD NORTH ZONE 11-2		10/17	Ben Wolf	2	O-565	0700 - 1900	ICP	
FMOD GOD AND COUNTRY		10/18	Joseph Johnson	2	O-566	0700 - 1900	ICP	
EXC3 HOOPA FIRE		10/20	Whits Marshall	2	E-285	0700 - 1900	ICP	
CHP1 DAVIS CORP		10/24	Elias Jones	3	E-332	0700 - 1900	ICP	
HEQB BAKER		10/17	Patrick Baker	1	O-1000	0700 - 1900	ICP	
HEQB SASSEN (t)		10/17	Tyler Sassen	1	O-1014	0700 - 1900	ICP	
AMBU 5 WILDERNESS MEDICS	YES	10/15	Mariah Estell	2	E-491	0700 - 1900	ICP	

6. Work Assignments:
Continue suppression repair with implemented repair plan

7. Special Instructions:
Do not utilize community hydrants unless there is fire impact to values at risk.
Remove all miscellaneous flagging.
Backhaul trash and excess supplies to ICP and update Field Maps for accountable property.
All REMS and AMBULANCES are available to the incident as a whole.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
FOR RPT	1	COMMAND	172.3750		164.1750		A	T5 ORLEANS / T7 UKONOM
R5 PROJ	9	TACTICAL	168.6625		168.6625		A	
A/G CMD	13	A/G CMD	167.8125		167.8125	0.0	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: 10/9/2023 2200 Personnel Count: 52

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name: 2023 SRF Lightning Complex	2. Operational Period: Date From: 10/10/23 Date To: 10/15/23 Time From: 0700 Time To: 0700	3. Branch GROUP REPAIR
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Page 2 of 2

4. Operations Personnel:	
Operations Section Chief: Jake Akerberg / Derrick Branham (t)	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: Josh Wright / Kevin Breitwieser (t)	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
EMPF KLEIN		10/18	Kevin Klein	1	O-1011	0700 - 1900	ICP	
EMTF FARRER		10/19	Jobee Farrer	1	O-1008	0700 - 1900	ICP	
AMBU 5 WILDERNESS MEDICS	YES	10/12	Mariah Estell	2	E-491	0700 - 1900	ICP	
SOFR PRINS		10/21	Trenton Prins	1	O-1018	0700 - 1900	ICP	

6. Work Assignments:
Continue suppression repair with implemented repair plan

7. Special Instructions:
Do not utilize community hydrants unless there is fire impact to values at risk.
Remove all miscellaneous flagging.
Backhaul trash and excess supplies to ICP and update Field Maps for accountable property.
All REMS and AMBULANCES are available to the incident as a whole.

8. Communications								
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
FOR RPT	1	COMMAND	172.3750		164.1750		A	T5 ORLEANS / T7 UKONOM
R5 PROJ	9	TACTICAL	168.6625		168.6625		A	
A/G CMD	13	A/G CMD	167.8125		167.8125	0.0	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: 10/9/2023 2200 Personnel Count: 5

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: 2023 SRF Lightning Complex	2. Operational Period: Date From: 10/10/23 Date To: 10/15/23 Time From: 0700 Time To: 0700	3. Branch GROUP ROADS
4. Operations Personnel:		Page 1 of 2

Operations Section Chief: Jake Akerberg / Derrick Branham (t)	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: Josh Wright / 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
CR2I FIRESTORM 5D		10/16	Mike Martin	20	C-107	0700 - 1900	ICP
ENG6 HI COUNTRY		10/23	Zach Mostad	3	E-96	0700 - 1900	ICP
FMOD NORTH ZONE 11-1		10/17	Mike Lee	2	O-57	0700 - 1900	ICP
EXC1 KDK GEN ENGINEERING		10/20	Mark Hawkins	2	E-437	0700 - 1900	ICP
EXC2 LUKE ANDREWS		10/17	Luke Andrews	2	E-539	0700 - 1900	ICP
EXC3 MOORE EXCAVATING		10/16	Dylan Moore	2	E-16	0700 - 1900	ICP
GRD1 DUDLEY'S		10/19	John Stugelmeyer	2	E-555	0700 - 1900	ICP
GRD2 R BROWN CONST.		10/23	Mike Dixon	2	E-312	0700 - 1900	ICP
MISC DUMP TR DEAN INNOV R1		10/19	Steve Carpentier	1	E-558	0700 - 1900	ICP
MISC DUMP TR DEAN INNOV		10/19	Thomas Feldhake	1	E-559	0700 - 1900	ICP
CHP2 CUT WRIGHT		10/17	Tim Wright	3	E-543	0700 - 1900	ICP
BHOE AXSUS ENTERPRISES 560		10/21	Ty Baker	2	E-560	0700 - 1900	ICP
BHOE AXSUS ENTERPRISES 561		10/23	Trebb Rainey	2	E-561	0700 - 1900	ICP

6. Work Assignments:
Continue road repair and suppression repair with implemented repair plan.

7. Special Instructions:
Do not utilize community hydrants unless there is fire impact to values at risk.
Remove all miscellaneous flagging.
Backhaul trash and excess supplies to ICP and update Field Maps for accountable property.
All REMS and AMBULANCES are available to the incident as a whole.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
FOR RPT	1	COMMAND	172.3750		164.1750		A	T5 ORLEANS / T7 UKONOM
NIFC T2	8	TACTICAL	168.2000		168.2000		A	
A/G CMD	13	A/G CMD	167.8125		167.8125	0.0	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: 10/9/2023 2200 Personnel Count: 44

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: 2023 SRF Lightning Complex	2. Operational Period: Date From: 10/10/23 Date To: 10/15/23 Time From: 0700 Time To: 0700	3. Branch GROUP ROADS
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4. Operations Personnel: Page 2 of 2

Operations Section Chief: Jake Akerberg / Derrick Branham (t)	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: Josh Wright / 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
BHOE AXSUS ENTERPRISES 562		10/21	Ashton Hall	2	E-562	0700 - 1900	ICP
HEQB NELSON		10/14	Sam Nelson	1	O-999	0700 - 1900	ICP
HEQB MCVICKER (t)		10/18	Terrance Mcvicker	1	O-1015	0700 - 1900	ICP
REMS 2 BLACKWOODS	YES	10/22	Chandler Lefmever	4	O-832	0700 - 1900	ICP
EMTF GONZALEZ		10/18	Carlos Gonzalez	1	O-1009	0700 - 1900	ICP
AMBU 2 MTN MEDICS	YES	10/14	Dale Williams	2	E-29	0700 - 1900	ICP
SOFR JOHNSON		10/14	Brent Johnson	1	O-875	0700 - 1900	ICP

6. Work Assignments:
Continue road repair and suppression repair with implemented repair plan.

7. Special Instructions:
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Remove all miscellaneous flagging.
Backhaul trash and excess supplies to ICP and update Field Maps for accountable property.
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Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
FOR RPT	1	COMMAND	172.3750		164.1750		A	T5 ORLEANS / T7 UKONOM
NIFC T2	8	TACTICAL	168.2000		168.2000		A	
A/G CMD	13	A/G CMD	167.8125		167.8125	0.0	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: 10/9/2023 2200 Personnel Count: 12

AIR OPERATIONS SUMMARY 220		Prepared By: Heather Wonenberg	Prepared: 10/09/2023	Prepared Time: 1500			
1. INCIDENT NAME: 2023 SRF LIGHTNING		2. OPERATIONAL PERIOD 10/10/2023 – 10/14/2023		START TIME: 0700	END TIME: 1900	SUNRISE: 07:24	SUNSET: 18:37

<p>3. REMARKS: (Safety Notes, Hazards, etc.)</p> <p>Aviation can always be delayed. Order aircraft early and always have a backup plan for emergencies.</p> <p style="text-align: center;">****Paramedic assigned to 74H****</p>	<p>4. READY ALERT AIRCRAFT:</p> <p>Medivac: <u>SEE MEDICAL PLAN</u> Short-haul (3SH) Scott Valley</p> <p style="text-align: center;">Scott Valley Helibase 8227 Island road Etna Ca 96027</p> <p>H3 (ICP) N 41 18.38 W 123 33.21</p>	<p>5. TFR:</p> <p>No TFR assigned to incident</p>
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8A. FIXED-WING
AOBD			FOREST RPT		Rx 172.3750 Tx 164.1750 Tone 5 Orleans Tone 7 Ukonom	AIRTANKERS- none assigned.
ASGS T	Heather Wonenbeg	209-347-7546	A/A		126.2750	8B. Aerial Supervision / Personnel / Location ATGS -none assigned.
74H Manager	Garrett Hires	760-310-7791				
74H Paramedic	Julian Krisey	707-330-1403	A/G CMD		167.8125	
Short-haul 3SH (Not assigned to SRF)	Chris Brown	208-630-4927	A/G 43 (IA primary)		167.6000	
			A/G 8 (IA secondary)		166.8750	

9. HELICOPTERS: (Order through ATGS or Operations)

FAA N#	TY	MAKE/MODEL	BASE	START	AVAIL	REMARKS		TY	MAKE/MODEL	BASE	START	AVAIL	REMARKS
74H	3	Bell 407HP	ICP	0830	0900	Recon/ ALS Med ICP H3							

APPROVED BY /s/ Heather Wonenberg ASGSt

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)	Incident Name	Date/Time Prepared	Operational Period Date/Time
	SRF LIGHTNING	10/9/2023 1400	10/10/23 to 10/15/23 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.

Zn 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	ALL DIVS	172.3750	NONE	164.1750	OST	N	H	A	T5 ORLEANS / T7 UKONOM
2	COMMAND	ADM RPT		170.4750	NONE	165.7500	OST	N	H	A	T5 ORLEANS / T7 UKONOM
3	COMMAND	SERV RPT		169.9500	NONE	164.7875	OST	N	H	A	T5 ORLEANS
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	OST	N	H	A	
6	COMMAND	HUU RPT		151.2500	NONE	159.4050	OST	N	H	A	T13 RED MOUNTAIN
7	TACTICAL	CDF T3	ROADS	151.1750	NONE	151.1750	OST	N	H	A	
8	TACTICAL	NIFC T2	ROADS	168.2000	NONE	168.2000	OST	N	H	A	
9	TACTICAL	R5 PROJ	REPAIR	168.6625	NONE	168.6625	OST	N	H	A	
10	TACTICAL	R5 T5	REPAIR	167.1125	NONE	167.1125	OST	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	Air-to-Ground	A/G CMD	ALL DIVS	167.8125	NONE	167.8125	OST	N	H	A	
14	Air-to-Ground	A/G 43	LOCAL IA A/G	167.6000	NONE	167.6000	OST	N	H	A	
15	Air-to-Ground	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
North Coast Dispatch: 707-441-3644	County: Humboldt State: CA	Latitude: " N Longitude: W

HUMAN RESOURCE MESSAGE

I've Learned....

I've learned....

That just one person saying to me, "You've made my day!"
MAKES MY DAY.

I've learned....

That no matter how serious your life requires you to be, everyone needs a friend to act
goofy with.

I've learned....

That it's those small daily happenings that make life so spectacular.

I've learned....

That under everyone's hard shell is someone who wants to be appreciated and loved.

I've learned....

That to ignore the facts does not change the facts.

I've learned....

That everyone you meet deserves to be greeted with a smile.

I've learned....

That one should keep their words both soft and tender, because tomorrow they may have
to eat them.

I've learned....

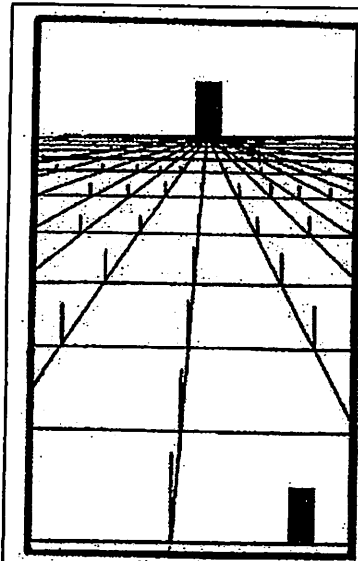
That a smile is an inexpensive way to improve your looks.

I've learned....

That I can't choose how I feel, but I can choose what I can do about it.

I've learned....

That it is best to give advice in only two circumstances; when it is requested and when it
is a life threatening situation.



Which rectangle is bigger?

I've learned...that when it comes to optical
illusions, the answer is always the simplest one.

They are the same size.

Human Resource Specialist:
Karen Hartman

Keep up the good work!



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



SRF Lightning Complex FINANCE PROCEDURES

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

Please submit your documents

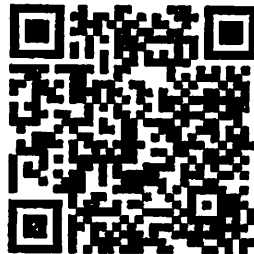
ELECTRONICALLY.

(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_231005 (for CTR RO#O99 dated 10/05/23)
- ST_E99_230930_1001 (for Shift Ticket E-99 dated 9/30/23-10/01/23)

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

If you have information to pass on to the timekeepers regarding your time, please use the remarks block of your CTR or Shift ticket. If you put it in the body of the email, there is a chance we may miss it. You are also welcome to stop by Finance and talk with us!

TENTATIVE RELEASE

10/13/2023

EQUIPMENT

E-491 0815 (AMB2) WILDERNESS MEDICS, INC

OVERHEAD

O-976 0800 (EQTR) Coppin, Raleigh

10/14/2023

EQUIPMENT

**E-194 0735 (WTS3) RICKY A LOGUE
E-359 0755 (DZR2) ANGELO CATTANEO**

OVERHEAD

**O-928 0730
O-945 0740 (SECM) CHIFERL, JESSE L
O-948 0800 (PTRC) ESPINOZA, ANN
O-969 0815 (PROC) BOUDRO, TROY R
O-979 0820 (FOBS) SWEENEY, BRYCE
O-980 0830 (DIVS) STANFORD, MATTHEW RYAN**

10/15/2023

EQUIPMENT

**E-16 0745 (EXC3) MOORE EXCAVATING
E-539 0750 (EXC2) STONY CREEK GENERAL ENGINEERING**

OVERHEAD

**O-875 0800 (SOFR) JOHNSON, BRENT
O-965 0810 (EQTR) GREGORY, ERIC
O-999 0815 (HEQB) NELSON, SAM I
O-1033 0830 (HMGB) HIRES, GARRETT
O-1034 0845 (HECM(t)) HANSEN, JUSTIN
O-1035 0900 (HMGB) OCAMPO, STEVE
O-1036 0915 (HECM) MITCHELL, CHANCE**

TENTATIVE RELEASE

10/15/2023(CONTINUED)

OVERHEAD

O-1037	0930	(HECM(t))	DAVISON, RICHARD
O-1038	0945	(CRWB)	MERYL, MATTHEW
O-1041	1000	(HECM(t))	GILMARTIN, RILEY

10/16/2023

CREW

C-105	0810	(CRWC)	SAN DIEGO 22
C-107	0815	(BHOE)	FIRESTORM 5D

EQUIPMENT

E-560	0740	(BHOE)	AXSUS ENTERPRISES
E-562	0750	(BHOE)	AXSUS ENTERPRISES

OVERHEAD

O-566	0800	(FMOD)	GOD AND COUNTRY
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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.

SRF Lightning Complex (Insert your name and RO number) P.O. Box 410 Orleans, Ca 955556	SRF Lightning Complex (Insert your name and RO number) 1 ichi Pishi Rd Orleans, Ca 955556
USPS Delivery	UPS/Fed Ex Delivery

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

Public Information Phone: (530) 618-3339

Facebook: www.facebook.com/2023SRFRedwoodLightning

Inciweb: <https://inciweb.nwccg.gov/incident-information/casrf-2023-srf-lightning-complex-and-redwood-lightning-complex>.



Orleans Community Services District



In Camp **Medical** Emergency

Call 24-hour MEDL

925-324-9776

Or go to directly to the

Ambulance

Or

MEDL

**Medical Personnel tents are identified with
signs and glow sticks**

SRF Lightning Complex Emergency Notification Plan

On Call MEDL 24HR

925-324-9776

Day Shift

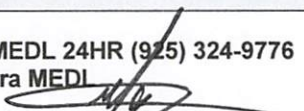
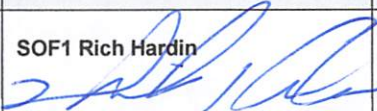
- Normal notifications through chain of command.
- DIVS musters appropriate available Division resources to respond.
- DIVS reports severity per the 206 (Red, Yellow, Green) via the command net to North Coast.
- MEDL and SOFC monitor and support response from ICP.
- Outside resources requests made through North Coast.
- MEDL coordinates with North Coast as needed to support appropriate response.
- SOFC make C&G notifications as appropriate.
- IC/SOFC to make AA and Forest notifications per delegation of authority.

Nighttime in Camp

- Contact MEDL emergency contact number for medical assistance.
- MEDL to coordinate and muster in-camp medical personnel as appropriate.
- MEDL/Medics determine treatment and transport decisions as appropriate.
- MEDL/SOFC make C&G notifications as appropriate.
- IC/SOFC to make AA and Forest notifications as appropriate.

On Call MEDL 24HR

925-324-9776

1. Incident Name		2. Operational Period						
2023 SRF LIGHTNING COMPLEX		Date/Time: 10/11/2023 0700- 10/15/2023-0700						
3. Medical Aid Stations / Ambulance Services								
Name	Location	Frequency	Advanced Life Support (ALS) Yes No					
INCIDENT AMBULANCES								
AMBO-2 Mountain Medics	ROAD REPAIR	Command	X					
AMBO-5 Wilderness Medics	SUPPRESSION REPAIR	Command	X					
LOCAL AMBULANCE								
Hoopaa 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					
74H	ICP/H3	ALS	Command					
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)	Lat:	N 40° 53.72'	30 MINS	2 HR	(707) 826-8264	X		3800 Janes Rd Arcata, CA
	Long:	W 124° 05.45'						
St. Joseph Hosp (Level 3 Antivenom)	Lat:	N 40° 22.10'	35 MINS	2 HR 15 MIN	(707) 269-4250	X		2700 Dolbeer St Eureka, CA
	Long:	W 121° 41.40'						
Mercy Medical Center (Level 2)	Lat:	N 40° 34.33'	50 MINS	3 HR 15 MIN	(775) 982-2005	X		2175 Rosaline Ave Redding, CA
	Long:	W 122° 23.80'						
U.C. Davis Medical Center (Level 1 Trauma / Burn)	Lat:	N 38° 33.28'	2 HR	5 HRS	(916) 734-5669 ED (916) 734-3544 Rcrd	X		2315 Stockton Blvd. Sacramento, CA
	Long:	W 121° 27.35'						
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 Matt Vierra MEDL 		10/010/2023 1600	SOF1 Rich Hardin 		10/010/2023 1600			

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

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:
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5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

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

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 ***