



CORRECTED



*DAY
1000 hrs*



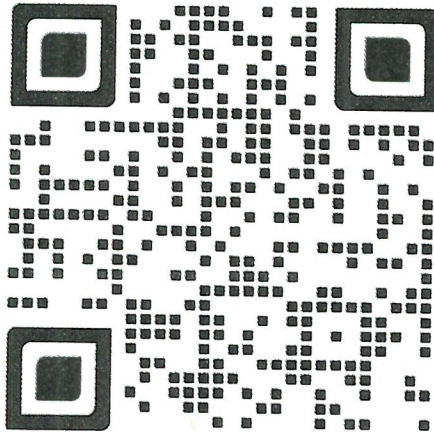
INCIDENT ACTION PLAN

OPERATIONAL PERIOD

7/4/2021 0600 – 7/5/2021 0600

Sunday

MAPs



IAP'S

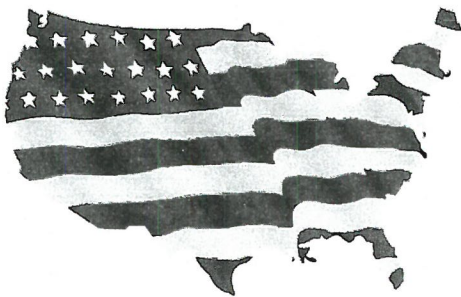
DMOB LIST

TRAINING CHECK-IN

LAVA FIRE

CA-SHF-000949

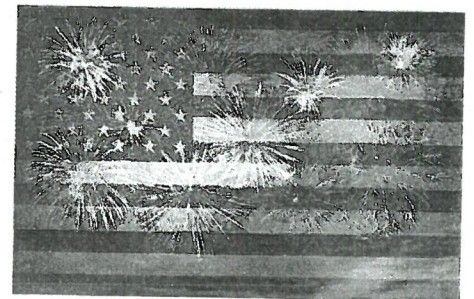
P5 N3XW (0514)



0600 – Day Shift Ops Briefing

1700 – Planning Meeting

1800 - Operations Briefing



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">LAVA FIRE</p>	2. Operational Period: <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Date From:</td> <td style="border: none;">7/4/2021</td> <td style="border: none;">Date To:</td> <td style="border: none;">7/5/2021</td> </tr> <tr> <td style="border: none;">Time From:</td> <td style="border: none;">0600</td> <td style="border: none;">Time To:</td> <td style="border: none;">0600</td> </tr> </table>	Date From:	7/4/2021	Date To:	7/5/2021	Time From:	0600	Time To:	0600
Date From:	7/4/2021	Date To:	7/5/2021						
Time From:	0600	Time To:	0600						

3. Objective(s):

- Management Objectives**
- Ensure firefighter and public safety by using strategies and tactics that mitigate known and anticipated hazards while providing for highest probability of success.
 - Maintain and enhance relationships with represented agencies, local landowners, and the general public.
 - Provide timely and accurate fire information to cooperators and affected communities.
 - Protect the natural and cultural resources in the fire area. Utilize M.I.S.T. in the Mt. Shasta Wilderness area.
 - Effectively manage cost by implementing strategies and tactics that have a high probability of success.
 - Reduce the threat to private property, residences, and infrastructure.
 -

- Control Objectives**
- Keep the fire North of Cascade Gulch
 - Keep the fire South of Deer Mt. Road
 - Keep the fire East of Big Spring Road
 - Keep the fire West of Military Pass Road.

General Situational Awareness:

Steep and rugged terrain, critically dry and receptive fuel beds, 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 checked="" 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 checked="" type="checkbox"/> HR Message
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Demob Plan	<input type="checkbox"/> County Health Message
<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214

7. Prepared By: Robert Burnside	Position/Title: PSC	Signature:
8. Approved by Incident Commander:	Jerry McGowan / Darryl Law	Signature:

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: LAVA FIRE		2. Operational Period: Date From: 7/4/2021 Time From: 0600		Date To: 7/5/2021 Time To: 0600	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Jerry McGowan / Darryl Laws / Curtis Coots(t)		Operations	Chad Cook / Kerri Gilliland(t)	
Deputy	Ken Kempter		Planning Ops	Chris Childers / Shane Santos (t)	
Safety Officer	John Nickey / Doug McKelvey		Night Ops	Billy Steers	
Information Officer	Kristin Allison / Derek Tsigner		Staging Area		
Liaison Officer	Jake Fuller		Branch	I	Travis Thane
4. Agency/Organization Representatives:			Division/Group	A	Daniel Guse/ Joshua Dominguez(t) TREVOR Johnson
Agency/Organization	Name		Division/Group	E	Rich Ingram / Mathew Muller(t)
SHF Agency Admin	Carolyn Napper		Division/Group	CONTINGENCY EAST	Billy Covert
CHP	Robert Lynam		Division/Group		
Timber Industries Lia	Darin Quigley		Division/Group		
Roseburg Forest	Ryan Duchi		Branch	III	Peter Tolosano
Union Pacific RR	Gene Womack		Division/Group	N	Mike Carter / Jonathan Duncan(t)
Lake Shatina FD	Steven Pappas		Division/Group	P/R	Juan Molve / John Hunt(t)/ Nolan Roth(t)
Weed Fire	Brian Carter		Division/Group	CONTINGENCY WEST	Larry Turman
Siskiyou County SO	Lt Ben Whetstone		Division/Group		
OES	Patrick Titus		Division/Group		
			Branch	V	Kent Cunningham
			Division/Group	T/Z	Scott Irvine
			Division/Group		
			Division/Group		
5. Planning Section:			Division/Group		
Chief	Robert Burnside		Division/Group		
Deputy	Carol O'Bryan		Division/Group		
Resource Unit	Danny Douglas / Gwyndolyn Ozard		Division/Group		
Situation Unit	Robert Verdie / Jonathon Pangburn		Branch	NIGHT	
Documentation Unit			Division/Group	A	Phillip Gerhardson
Demobilization Unit	Brian Dameron		Division/Group	E	Abel Mata/Mike Anderson/Jason Obannon(t)
GISS	James Roberts / M. Hans / S. Dinar(t)		Division/Group	N/P/R	Daniel Cedeno
FBAN	Mike Beasley / Patrick Doyle (T)		Division/Group		
IMET	Eric Kurth		Division/Group		
Training Tech Spec	Bob Rivelle		Air Operations Branch		Director: Jason Nava
ITTS	Ulysses Huerta / Jake Huerta		Air Support Group Supervisor		Tyler Detrick
READ	Nick Meyers		Helibase Manager		
COVID Advisor	Melissa Ann Conway				
HR	Janine Summy				
6. Logistics Section					
Chief	Richie Davis / Dan Turner				
Supply Unit	Mani Bouslaugh		8. Finance/Administration Section:		
Facilities Unit	Nick Sablan		Chief		
Ground Support Unit	David Trussell		Time Unit	Renee Smith	
Communications Unit	Scott LaRue		Procurement Unit	Paul Wood	
Medical Unit	Rod Mascis / Brian Wisler		Comp/Claims Unit	Jodi Glover	
			Cost Unit	Lee Piper	
Prepared By: Name: Robert Burnside			Position/Title: PSC		Signature: 
ICS 203			Date/Time: 7/3/2021 2300 hours		NIMS IAP



Fire Weather Forecast



FORECAST NO: 10
PREDICTION FOR: 7/4-5/2021
SHIFT DATE: Day & Night (0700-0700)
FORECAST ISSUED: 1900 7/3/2021

NAME OF FIRE: Lava Fire
UNIT: CA-SHF
SIGNED: Eric C. Kurth,
Incident Meteorologist
eric.kurth@noaa.gov (240)-778-5292

...Hot, Dry and Unstable Weather... ...Slight Chance of Afternoon and Evening Thunderstorms...

WEATHER DISCUSSION: Sunny with smoke and hazy conditions. Inversion will break mid-morning with smoke clearing around 1100. Winds are expected to be light and variable in the early morning, becoming south by mid-morning. These winds look less breezy than on Saturday, increase in the afternoon with gusts to 10 to 15 mph in the afternoon. Afternoon high temperatures will again be hot, though some cloud cover could decrease this slightly. Conditions will be unstable, with potential plume development in the afternoon. There could be an isolated shower or thunderstorm that develop in the afternoon and evening. The best potential for isolated thunderstorms is over any plume that develops. Gusty and erratic winds are possible with any thunderstorms that do form. General winds over the northern portion of the fire shift to northwest earlier than usual, around 17-19z. Winds decrease becoming downslope/down canyon winds after midnight. Morning low temperatures should be fairly mild and humidity recoveries moderate.

WEATHER FORECAST TODAY:

WEATHER: Sunny early with areas of smoke becoming partly cloudy in the afternoon. Slight chance (10%) of an isolated thunderstorm.

TEMPERATURES: 95-98 valleys and 85-91 ridges.

HUMIDITY: 10-15 percent valleys and 20-30 percent ridges.

20 FT WINDS:

UPPER SLOPE/RIDGETOP – Light downslope winds becoming southwest 5 to 10 mph gusting up to 15 mph mid-afternoon, becoming southeast 2 to 5 mph by sunset for the southern portion of the fire. For the northern portion of the fire winds shift to the west northwest 5 to 10 mph with gusts to 17 mph in the early evening, starting around 1700 PDT.

LOWER SLOPE/VALLEY - Light downslope winds becoming southwest 5 to 10 mph with gusts to 16 mph in the afternoon. For the northern portion of the fire area winds shift to west northwest 4 to 8 mph around 1700 PDT.

HAINES INDEX: 5

LAL: 2

STABILITY/INVERSION: Morning inversion with smoke laying down, breaking around 1100 PDT.

WEATHER FORECAST TONIGHT:

WEATHER: Partly cloudy with a slight chance of an isolated shower or thunderstorm in the evening.

TEMPERATURES: 62-67 valleys and 59-65 ridges.

HUMIDITY: 45-55 percent valleys and 40-50 percent ridges.

20 FT WINDS:

UPPER SLOPE/RIDGETOP - South winds 5 to 10 mph with gusts to 12 mph early evening. For the northern portion of the fire winds shift to the west north 5 to 10 mph with gusts to 15 mph in the early evening, starting around 1800 PDT. Winds overall decrease after 2200 PDT, becoming downslope 2 to 5 mph overnight.

LOWER SLOPE/VALLEY - South 5 to 8 mph with gusts to 15 mph early evening. For the northern portion of the fire area winds shift to northwest 5 to 10 mph with gusts to 18 mph in the early evening, starting around 1800 PDT. Winds overall decrease after 2100 PDT, becoming variable 1 to 4 mph overnight.

HAINES INDEX: 4

LAL: 2

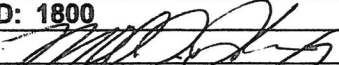
STABILITY/INVERSION: Inversion develops after midnight with smoke laying down.

Outlook: Hot and dry weather next week, with slightly less hot weather mid-week.

Scan for current local weather observations:



FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 11	TYPE OF FIRE: Wildfire
FIRE NAME: Lava	OPERATIONAL PERIOD: Day 0600 – 1800, 7/4/2021 Night 1800 - 0600, 7/4 - 5/2021
DATE ISSUED: July 3, 2021	TIME ISSUED: 1800
UNIT: Shasta Trinity NF, Mt. Shasta RD	SIGNED: /s/  Mike Beasley, FBAN

INPUTS

WEATHER SUMMARY

See IMET Weather Forecast

Discussion: Sunny with smoke and hazy conditions. Inversion will break midmorning with smoke clearing around 1100. Increasing afternoon winds with unstable conditions. 10% chance of an isolated thunderstorm. A brief shift to northwest winds over the northern portion of the fire in the evening around 17-1900 hrs. Winds decrease through late evening becoming downslope/downcanyon after midnight.

Max. Daytime Temps: 95-98° valleys, 85-92° ridges **Min. Nighttime Temps:** 62-67° valleys, 59-65° ridges
Min Daytime RH: 10-15% valleys and 20-30% ridges **Max. Nighttime RH:** 45-55% valleys, 40-50% ridges
20' Winds: Upper elevations: SW 5-10 mph w/ gusts to 15 mph. On northern portions of the fire, 5-10 mph winds shift out of the WNW starting around 1700, then decreasing to downslope 2-5 mph overnight after 2200 PDT. Lower elevations: SW 5-10 mph w/ gusts to 16 mph, becoming WNW 4-8 mph over northern portions of the fire starting around 1700 PDT. Winds overall decrease after 2100 PDT then becoming variable 1-4 mph overnight.

FIRE BEHAVIOR

GENERAL: *Any slopover or spot fires will burn very actively with potential plume domination late in the the burn period. Haines Index = 5*****

ERC is 72 (Mt. Shasta RAWS #40217)

- **Fuels:** Below average winter snowpack and very hot, dry windy conditions have created burning conditions one to two months ahead of average. Surface fuels consist of manzanita and shrubs with second growth ponderosa pine and mixed conifer in the overstory best represented by Scott and Burgan's SH5 and TL8 fuel models. ERC's and 1000-hour fuel moistures are *between the 90th and 97th percentile, setting records for dryness for this time of year.* 1000-hour dead fuel moistures are below 10% and live brush fuel moistures are near 100%.
- **Topography:** Aspect is primarily west and north on the rugged, lava flow flanks of Mt. Shasta. The elevation range is 2800' - 7800' and slopes range from 20 to 70%. The lava rock creates difficult access and a high resistance to control.

SPECIFIC FIRE BEHAVIOR:

Be aware of interior islands that might burn causing torching and spotting outside control lines. If current lines hold, the following fire behavior would be for a spot fire or other slopover. Isolated and short duration crown fire runs in mixed conifer and shrub understory remain possible. Potential *daytime maximum headfire behavior* (reduce these numbers by approximately ½ for flanking fire and ¾ for backing fire):

- Shrub: 8 - 30' flame lengths, 14 - 150 chs/hr rate of spread
- Mixed Conifer: 3 - 10' flame lengths, 6 - 35 chs/hr rate of spread
- Torching/short duration timber crownfire: 100 - 150' flame lengths, 90 chs/hr rate of spread
- Spotting distance up to ¾ mile spotting distances with 70-92% probability of ignition

DIV's P/IRT/Z: Direct dozer and handlines continue to hold w/ additional mop-up. Escapes could spread toward Weed, Carrick and Lake Shastina.

DIV's A/E: This remains the most active portion of fire throughout the day under southwesterly and, briefly, northerly winds around 1800-2200 PDT. Lingering monsoonal moisture and instability could cause plume dominated fire behavior from midafternoon until around 2200 PDT when conditions moderate. Watch for battling winds and unexpected wind shifts, especially under thunder cells or smoke plumes.

DIV N: Some heat remaining in the rocks near Diller Canyon generating interior smokes with a low likelihood of escape. Escape could threaten Mt. Shasta City.

AIR OPERATIONS

- Sunset 07/04 @ 2046 hours, Sunrise 7/05 @ 0542 hours. Smoke inversion likely setting in around 2300 hours.

SAFETY

- Plumes or thunderstorms overhead can collapse unexpectedly creating gusty and erratic winds and rapid rates of spread in any direction. Outflow winds can travel long distances following terrain.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LAVA FIRE	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division I A Page 2 of 2 Alpha
--	---	---

4. Operations Personnel: Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Travis Thane Division/Group Supervisor: Daniel Guse/ Joshua Dominguez(t) TREVOR JOHNSON	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
---	---

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
DOZ PVT E-10014 MORGAN CRK		7/12	BRINK, DONNIE	4	E-10014	0600-0600	LAVA ICP
DOZ PVT E-10015 DON DAVIS		7/13	MIKE MILLER	2	E-10015	0600-1800	LAVA ICP
W/T MSH 4630 → E		7/16	BEEM, JIM	1	E-1	0600-1800	LAVA ICP
W/T 38 → E		7/11	SELIG, GEORGE	2	E-106	0600-0600	LAVA ICP
W/T SSL 23 → E					E-105	0600-0600	LAVA ICP
W/T PVT E-30 DIETZ → E			REUSZE, TOM	2	E-30	0600-0600	LAVA ICP
W/T PVT E-84 CARLTON		7/15	MARGLON, RON	1	E-84	0600-1800	LAVA ICP
W/T PVT E-242 FORTNER		7/16	FORTNER, BOB	1	E-242	0600-1800	LAVA ICP
W/T PVT E-10059 ROLL'N ROCK		7/12	HEILLE, BRIAN	2	E-10059	0600-0600	LAVA ICP
W/T PVT E-10064 MCLANE → E			MCCLANE, BILL	2	E-10064	0600-0600	LAVA ICP
TFLD DANIEL		7/15	DANIEL, CHARLES	1	O-214	0600-1800	LAVA ICP
TFLD FOSTER (t)		7/6	FOSTER, DAVID	1	O-27	0600-1800	LAVA ICP
EMTF BENNER		7/17	BENNER, NATHAN	1	O-94	0600-1800	LAVA ICP
EMTF WILSON		7/12	WILSON, BRANDON	1	O-87	0600-1800	LAVA ICP
SOFR MOTT		7/14	MOTT, TODD C	1	O-44	0600-1800	LAVA ICP

6. Work Assignments:
TASK: Mop up to the extent necessary to minimize the likelihood of escape from control lines.
PURPOSE: Ensure adequate mop-up to prevent spread to the north east.
END STATE: Fire containment.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 1	6	TACTICAL	168.0500	110.9 (T1)	168.0500	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas	RESL	Signature:
--	------	------------

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: <p style="text-align: center; font-weight: bold;">LAVA FIRE</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division <p style="text-align: center; font-size: 2em; font-weight: bold;">I A</p>
---	---	--

4. Operations Personnel: Page 1 of 2 Alpha

Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Travis Thane Division/Group Supervisor: Daniel Guse/ Joshua Dominguez(t) Trevor Johnson	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
--	---

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW1 ELK MT IHC		7/10	REYES, REYMUNDO	21	C-4	0600-1800	LAVA ICP
CRW1 KLAMATH IHC E		7/6	ZINK, ANDREW S	19	C-12	0600-1800	LAVA ICP
CRW2IA TRINITY		7/9	DIAS, TRISTAN	20	C-1	0600-1800	LAVA ICP
CRW2IA PVT FIRESTORM 15A		7/13	BEN PAVAN	20	C-13	0600-1800	LAVA ICP
CRW2IA PVT FIRESTORM 17		7/12	ALEX RHEA	20	C-31	0600-1800	LAVA ICP
CRW2 BIRRUETA CREW 2 C-61		7/16	PAZ, CHRISTIAN	12	C-61	0600-1800	LAVA ICP
ENG3 TMU 341		7/11	KING, TED J	5	E-47	0600-1800	LAVA ICP
ENG3 INF 331		7/13	HUBBARD, BLAKE	5	E-71	0600-1800	LAVA ICP
ENG3 NORTHWEST FPD 423		7/14	RAFFERTY, TREVOR	4	E-78	0600-1800	LAVA ICP
ENG3 PVT E-79 BAILEY ENT		7/13	GREG BAILEY	3	E-79	0600-1800	LAVA ICP
ENG6 PVT EARTH IND ENG 1 CONT E		7/13	RUDY VOSS	3	E-66	0600-1800	LAVA ICP
ENG3 PVT ENGINE CAMINOS E-24 DNOB			ROADS, JOHN	3	E-252	0600-1800	LAVA ICP
DO22 SKU 2642 DNOB					E-5	0600-1800	LAVA ICP
DO22 ENF 3		7/11	LANGENDERFER, DAN	4	E-57	0600-0600	LAVA ICP
DO22 PVT E-69 T & S		7/13	ONTANO, JAMES	4	E-69	0600-0600	LAVA ICP
DO22 PVT E-114 BRAUN DNOB		7/13	RYAN BRAUN	2	E-114	0600-0600	LAVA ICP
DO22 PVT E-117 STRIKE FIRST		7/13	CHAVEZ, MIKE	3	E-117	0600-0600	LAVA ICP
DO22 PVT E-120 ROWBERRY DNOB		7/15	BARWIG, JIM	3	E-120	0600-0600	LAVA ICP

6. Work Assignments:
TASK: Mop up to the extent necessary to minimize the likelihood of escape from control lines.
PURPOSE: Ensure adequate mop-up to prevent spread to the north east.
END STATE: Fire containment.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 1	6	TACTICAL	168.0500	110.9 (T1)	168.0500	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas RESL Signature:

ICS 204 Date/Time: 7/3/2021 2200 Personnel Count: 151

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-weight: bold;">LAVA FIRE</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division <p style="text-align: center; font-size: 2em; font-weight: bold;">I E</p> <p style="text-align: center;">Page 1 of 2 Echo</p>
---	---	---

4. Operations Personnel: Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Travis Thane Division/Group Supervisor: Rich Ingram / Mathew Muller(t)	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
--	---

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW1 TAHOE IHC		7/10	GERBER, DANNY	21	C-5	0600-1800	LAVA ICP
CRW1 SALMON RIVER IHC → Cont E79		7/9	STOCKER, CODY	19	C-6	0600-1800	LAVA ICP
CRW1 VALYERMO IHC		7/12	RAMSTEAD, MATT	20	C-19	0600-1800	LAVA ICP
CRW2IA MILLER TIMBER 11B		7/13	SCOTT, TANNER	20	C-26	0600-1800	LAVA ICP
CRW2IA PVT PATRICK 20A		7/12	AUSTIN HERGERT	20	C-46	0600-1800	LAVA ICP
WFM KNF GRASS LAKE → Cont E79		7/9	JOHNSON, WILLIAM	7	O-2	0600-1800	LAVA ICP
STC LNF 3615C		7/10	BRIAN MARTIN	27	E-33	0600-1800	LAVA ICP
ENG6 PVT R2K E-254			STILLSMOKING, STILL	3	E-254	0600-1800	LAVA ICP
ENG3 BRUSH 4632 E-255			DENNISON, PAUL	3	E-255	0600-1800	LAVA ICP
STL LNU 9142L → DMOB			GRAY, NATE	8	E-10005	0600-0600	LAVA ICP
STL TGU 9250L → DMOB			JONSSON, MAGNUS		E-10050	0600-0600	LAVA ICP
DOZ2 SKU 2640 → Cont E79					E-4	0600-1800	LAVA ICP
DOZ2 PVT E-116 BARRY BROWN → Cont E79		7/13	BROWN, BARRY	2	E-116	0600-1800	LAVA ICP DUP CARD
DOZ3 PVT E-121 LONESTAR		7/13	HARRIS JACKSON	4	E-121	0600-0600	LAVA ICP
DOZ3 PVT E-122 CATTANEO		7/13	GORDON, MIKE	2	E-122	0600-1800	LAVA ICP
DOZ3 PVT E-124 COTTONWOOD		7/13	HILL COLTON	4	E-124	0600-0600	LAVA ICP
W/T OES 31		8/1	KEVIN RICHARDSON	2	E-102	0600-0600	LAVA ICP
MAS PVT E-203 → Cont E79		7/12	WRIGHT, TIM	1	E-203	0600-1800	LAVA ICP

6. Work Assignments:
TASK: Continue direct and/or indirect line construction to Bolam Creek. Mop up control line to extent necessary.
PURPOSE: To minimize the likelihood of escape from control lines.
END STATE: Fire containment.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 3	7	TACTICAL	168.6000	110.9 (T1)	168.6000	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas	RESL	Signature:
---	------	------------

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">LAVA FIRE</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division <p style="text-align: center;">I E</p> <p style="text-align: right;">Page 2 of 2 Echo</p>
---	---	---

4. Operations Personnel: Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Travis Thane Division/Group Supervisor: Rich Ingram / Mathew Muller(t)	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
--	---

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
EMTF KUNTZ			KUNTZ, DUSTIN	1	O-90	0600-1800	LAVA ICP
EMTF BAKER			BAKER, MATT	1	O-93	0600-1800	LAVA ICP
SOFR MOTT		7/14	MOTT, TODD C	1	O-44	0600-1800	LAVA ICP
REMS E-42 MOUNTAIN MEDICS IN					E-42	0600-1800	LAVA ICP
<i>SOFR (+) LOFTOHL</i>							<i>FROM CREW ?</i>
<i>WT DIETZ</i>			<i>FROM A</i>		<i>E-80</i>		<i>NO SHOW</i>
			<i>FROM A</i>		<i>E-105</i>	<i>12hr</i>	
			<i>FROM A</i>		<i>E-10064</i>	<i>24hr</i>	
<i>KLAMATH IHC</i>		<i>7/6</i>	<i>FROM A</i>	<i>19</i>	<i>C-12</i>	<i>12hr</i>	
<i>TFD</i>		<i>7/12</i>	<i>QUITIERREZ</i>	<i>1</i>			
<i>WT</i>					<i>E-85</i>		
<i>ENG 6 PSF 11.1</i>		<i>7/17</i>	<i>CHUCK NEUMAN</i>	<i>5</i>	<i>E-250</i>	<i>12</i>	
<i>ENG 3 NATIONAL</i>		<i>7/18</i>	<i>CHUCK MURPHY</i>	<i>3</i>	<i>E-253</i>	<i>12</i>	<i>4x4</i>
<i>ENG 3 LEFT HAND</i>		<i>7/18</i>	<i>CHRIS SANVELSON</i>	<i>3</i>	<i>E-257</i>	<i>12</i>	<i>4x4</i>
<i>ENG 3 ROCKY POINT 32A</i>		<i>7/17</i>	<i>GARY KACIOT</i>	<i>3</i>	<i>E-259</i>	<i>12</i>	
<i>ENG 3 ROCKY POINT 32D</i>		<i>7/17</i>	<i>CHRIS RAMSEY</i>	<i>3</i>	<i>E-260</i>	<i>12</i>	

6. Work Assignments:
TASK: Continue direct and/or indirect line construction to Bolam Creek. Mop up control line to extent necessary.
PURPOSE: To minimize the likelihood of escape from control lines.
END STATE: Fire containment.
NEW: GRD PNT E-270 TRAEQUIP 12-hr GREGORY, TOM

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 3	7	TACTICAL	168.6000	110.9 (T1)	168.6000	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas RESL Signature:

ICS 204 Date/Time: 7/3/2021 2200 Personnel Count: 3

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LAVA FIRE		2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600		3. Branch I	Division CONTINGENCY EAST
---------------------------------------	--	--	--	-----------------------	-------------------------------------

4. Operations Personnel: Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Travis Thane Division/Group Supervisor: Billy Covert		Night Ops: Billy Steers Branch Safety: Air Attack:
---	--	---

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
DO22 PVT E-115 NORTHSTATE		7/13	SILVA, JARED	2	E-115	0600-1800	LAVA ICP
DO22 PVT E-118 SPRATT		7/13	SPRATT, ERIC	2	E-118	0600-0600	LAVA ICP
DO22 PVT E-119 NORTHSTATE		7/14		2	E-119	0600-1800	LAVA ICP
<i>SALMON RIVER</i>							
<i>FROM E</i>							
<i>GRASS LAKE</i>							
<i>MAST</i>							
<i>FROM E</i>							
<i>FROM E</i>							
<i>E. 203</i>							
<i>ENG 6</i>							
<i>FROM A</i>							
<i>E. 06</i>							

6. Work Assignments:
TASK: Continue prepping Military Pass Rd. Prepare contingency lines East of the fire.
PURPOSE: Prevent fire spread.
END STATE: To keep the fire from impacting values at risk.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 3	7	TACTICAL	168.6000	110.9 (T1)	168.6000	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name:		Danny Douglas	RESL	Signature: <i>[Handwritten Signature]</i>	Personnel Count: 6
-----------------------	--	---------------	------	---	--------------------

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-weight: bold;">LAVA FIRE</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division <p style="text-align: center; font-size: 2em;">III N</p>
4. Operations Personnel:		Page 1 of 2 November

Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Peter Tolosano Division/Group Supervisor: Mike Carter / Jonathan Duncan(t)	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
---	---

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW2IA PVT FIRESTORM 6		7/12	LOPEZ, GENE	20	C-33	0600-1800	LAVA ICP
STC OES 4800C		7/14	CANFIELD, WILLIAM	21	E-10054	0600-1800	LAVA ICP
ENG MT SHASTA FPD 4615		7/14	SMITH, MARQUIS	3	E-10030	0600-1800	LAVA ICP
ENG3 AZ-GOR 1634		7/14	LABAS, BRANDY GAY	3	E-80	0600-1800	LAVA ICP
ENG5 PVT E-199 A&H		7/14	SAMS, DANIEL	3	E-199	0600-1800	LAVA ICP
ENG3 PVT E-76 HEK JONES		7/13	JONES, BRINN	3	E-76	0600-1800	LAVA ICP
ENG6 WEED CITY 1212		7/14	BRIAN CARTER	2	E-214	0600-1800	LAVA ICP
DOZ2 PVT E-58 NORTHSTATE		7/12	METZ, CARSON	2	E-58	0600-1800	LAVA ICP
W/T ENF 235		7/13	BOYD, JOSHUA	2	E-87	0600-1800	LAVA ICP
W/T WEA 2141	NO SHOW	7/12		2	E-101	0600-1800	LAVA ICP
W/T MRO 5490		7/12	JOHNSON, SHAWN	2	E-103	0600-1800	LAVA ICP
W/T PVT E-31 PROPUMP		7/10	SEABOURNE, MIKE	2	E-31	0600-0600	LAVA ICP
W/T PVT E-83 LENAHAH		7/13	HANK SPURLOCK	1	E-83	0600-1800	LAVA ICP
W/T PVT E-240 DAVID		7/16	PRICE, DAVID	1	E-240	0600-1800	LAVA ICP
W/T PVT E-241 DAVID-MIKE WATER		7/16	SMITH, LARRY	1	E-241	0600-1800	LAVA ICP
TFLD FABBRI		7/11	FABBRI, BRIAN J	1	O-40	0600-1800	LAVA ICP
HEQB LARGE		7/10	LARGE, TYSON Z	1	O-41	0600-1800	LAVA ICP
EMTF OBERG			OBERG, JONATHAN	1	O-88	0600-1800	LAVA ICP

6. Work Assignments:
TASK: Mop up to the extent necessary to minimize the likelihood of escape from control lines.
PURPOSE: To keep fire in control lines
END STATE: Fire containment.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

BACK HAUL TRASH + HOSE

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C9	3	COMMAND	170.0125	110.9 (T1)	168.2500	110.9 (T1)	
NIFC TAC 6	9	TACTICAL	166.7750	110.9 (T1)	166.7750	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas RESL
 Signature:

ICS 204 Date/Time: 7/3/2021 2200 Personnel Count: 71

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <div style="text-align: center; font-weight: bold;">LAVA FIRE</div>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division <div style="text-align: center; font-size: 2em; font-weight: bold;">III N</div> Page 2 of 2 November
---	---	---

4. Operations Personnel: Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Peter Tolosano Division/Group Supervisor: Mike Carter / Jonathan Duncan(t)	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
--	---

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
EMTF JOHNSON		7/12	JOHNSON, JUSTIN	1	O-85	0600-1800	LAVA ICP	
SOFR KIRBY		7/14	KIRBY, ALAN O	1	O-154	0600-1800	LAVA ICP	
SOFR MARTIN		7/14	MARTIN, JASON R	1	O-176	0600-1800	LAVA ICP	
<i style="color: red;">NW Pacific Coast CPW 2 7/19 JESSE MIRADA 20 C. 62 12</i>								

6. Work Assignments:
TASK: Mop up to the extent necessary to minimize the likelihood of escape from control lines.
PURPOSE: To keep fire in control lines
END STATE: Fire containment.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C9	3	COMMAND	170.0125	110.9 (T1)	168.2500	110.9 (T1)	
NIFC TAC 6	9	TACTICAL	166.7750	110.9 (T1)	166.7750	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name:	Danny Douglas	RESL	Signature:
ICS 204	Date/Time: 7/3/2021	2200	Personnel Count: 3

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: LAVA FIRE	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division III P/R
4. Operations Personnel:		Page 1 of 2 Papa/Romeo

Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Peter Tolosano Division/Group Supervisor: Juan Molve / John Hunt(t)/ Nolan Roth(t)	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
---	---

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW2IA PVT FIRESTORM 15B		7/13	CARDIFF, LEVI	19	C-14	0600-1800	LAVA ICP
CRW2IA PVT DIAMOND FIRE 16		7/12	PHILLIPS, JERROD	20	C-30	0600-1800	LAVA ICP
CRW2 PVT PACIFIC OASIS #8		7/17	PINDLER, ZANE	20	C-58	0600-1800	LAVA ICP
CRW2 PVT PACIFIC OASIS #15		7/17	ZIEGLER, JACOB	20	C-59	0600-1800	LAVA ICP
CRW2 C-60 OC 23		7/15	BLANCAS, RUDY	16 +/-	C-60	0600-1800	LAVA ICP
STC SRF 2600C	7/6	7/6	RUIZ, ANDRES	18 +/-	E-3	0600-1800	LAVA ICP
ENG3 ENF 314 SNF 314		7/14	HOFFMAN, CASEY	5	E-72	1800-0600	LAVA ICP
ENG3 LPF 354		7/13	TALIFERO, SNOW	5	E-75	0600-1800	LAVA ICP
ENG4 PVT E-198 PACIFIC HABITA		7/14	ROBINSON, GARY	3	E-198	0600-1800	LAVA ICP
STF OES 2861F			CARDOSI, STEVE	18	E-10052	0600-1800	LAVA ICP
ENG6 PVT GE ENG 1		7/13	AGUILAR, EDGAR	3	E-63	0600-1800	LAVA ICP
DOZ2 SHF 29		7/10	HENDERSON, JOSH	4	E-204	0600-0600	LAVA ICP
DOZ2 PVT E-88 STONY CRK			ANDREWS, LUKE		E-88	0600-1800	LAVA ICP
W/T LNF 3		7/10	KARALIS, JOSHUA P		E-7	0600-1800	LAVA ICP
W/T SON 3392		7/12	CAMPBELL, JASON		E-104	0600-1800	LAVA ICP
W/T PVT E-28 ALAN'S		7/10	LOGUE, RICKY		E-28	0600-1800	LAVA ICP
W/T PVT E-29 COTTONWOOD		7/10	VARGAS, RICHIE		E-29	0600-1800	LAVA ICP
W/T PVT E-81 LENAHAN		7/13	PARRIOT, JARED		E-81	0600-1800	LAVA ICP

6. Work Assignments:
TASK: Mop up to the extent necessary to minimize the likelihood of escape from control lines.
PURPOSE: Remove any heat.
END STATE: Fire containment.
ADD. SNF 314 7/12 E-73 12hr.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C9	3	COMMAND	170.0125	110.9 (T1)	168.2500	110.9 (T1)	
NIFC TAC 5	8	TACTICAL	166.7250	110.9 (T1)	166.7520	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas RESL
 Signature:
ICS 204 Date/Time: 7/3/2021 2200 Personnel Count: 151

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-weight: bold;">LAVA FIRE</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch	Division III P/R
4. Operations Personnel:		Page 2 of 2	Papa/Romeo

Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Peter Tolosano Division/Group Supervisor: Juan Molve / John Hunt(t)/ Nolan Roth(t)	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
---	---

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
TFLD GUNDLE(t)			GUNDLE, COLIN J	1	O-131	0600-1800	LAVA ICP
HEQB PARKER			PARKER, CASE	1	O-158	0600-1800	LAVA ICP
EMTF BARKER(t)		7/12	BARKER, JASON	1	O-84	0600-1800	LAVA ICP
EMTF OLIVER			OLIVER, JEFFERY L	1	O-86	0600-1800	LAVA ICP
SOFR KIRBY		7/14	KIRBY, ALAN O	1	O-154	0600-1800	LAVA ICP
SOFR MARTIN		7/14	MARTIN, JASON R	1	O-176	0600-1800	LAVA ICP
CPW 21A GFP ISC		7/13	JASON CAMPBELL	20	C-19	12hr.	

6. Work Assignments:
TASK: Mop up to the extent necessary to minimize the likelihood of escape from control lines.
PURPOSE: Remove any heat.
END STATE: Fire containment.

7. Special Instructions:
All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C9	3	COMMAND	170.0125	110.9 (T1)	168.2500	110.9 (T1)	
NIFC TAC 5	8	TACTICAL	166.7250	110.9 (T1)	166.7520	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas RESL Signature:
ICS 204 Date/Time: 7/3/2021 2200 Personnel Count: 6

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">LAVA FIRE</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division <p style="text-align: center;">III CONTINGENCY WEST</p>
---	---	---

Page 1 of 1

4. Operations Personnel: Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Peter Tolosano Division/Group Supervisor: Larry Turman	Night Ops: Billy Steers / Pat Bell(t) Branch Safety: Air Attack:
--	---


5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG3 SQF 332			WORKMAN, DALTON J	5	E-74	0600-1800	LAVA ICP
DOZ2 PVT E-116 BARRY BROWN		7/13	BROWN, BARRY	2	E-116	0600-1800	LAVA ICP
DOZ3 PVT E-123 CODY LAMB			LAMB, CODY	3	E-123	0600-1800	LAVA ICP
DOZ3 PVT E-125 SUNRISE			ANDREW, BYRON	2	E-125	0600-1800	LAVA ICP
DOZ PVT E-10042 DARRAH				1	E-10042	0600-1800	LAVA ICP
DOZ PVT E-10043 DARRAH				1	E-10043	0600-1800	LAVA ICP
DOZ PVT E-10044 DARRAH				1	E-10044	0600-1800	LAVA ICP
DOZ PVT E-10045 SW MAINT				1	E-10045	0600-1800	LAVA ICP
W/T PVT E-10057 SW MAINT				1	E-10057	0600-1800	LAVA ICP
W/T PVT E-10060 HARRIS				1	E-10060	0600-1800	LAVA ICP
W/T PVT E-10063 HARRIS				1	E-10063	0600-1800	LAVA ICP
FEL PVT E-10083 DIVERSIFIED				1	E-10083	0600-1800	LAVA ICP
FEL PVT E-10084 DIVERSIFIED			PERGERSON, JAROD	1	E-10084	0600-1800	LAVA ICP
HEQB BONFANTE			BONFANTE, DAN P	1	O-10013	0600-1800	LAVA ICP
HEQB COLLAMER			COLLAMER, SARAH A	1	O-10012	0600-1800	LAVA ICP
HEQB DENMAN			DENMAN, DAMON	1	O-10067	0600-1800	LAVA ICP

6. Work Assignments:
TASK: Identify and construct contingency line.
PURPOSE: Coordinate with Michigan California Timberland representative to ensure contingency line locations are consistent with landowner objectives.
END STATE: Complete all contingency lines to establish a secondary line.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
CDF TAC 25	12	TACTICAL	159.2775	192.8 (T16)	159.2775	192.8 (T16)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas RESL
 Signature: 

ICS 204 Date/Time: 7/3/2021 2200 Personnel Count: 24

NIGHT

204s

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LAVA FIRE	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch NIGHT	Division A
4. Operations Personnel: Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Division/Group Supervisor: Phillip Gerhardson		Night Ops: Billy Steers Branch Safety: Air Attack:	
		Page 1 of 2	Alpha

Operations Section Chief: Chad Cook / Kerri Gilliland(t)	Night Ops: Billy Steers
Branch Director:	Branch Safety:
Division/Group Supervisor: Phillip Gerhardson	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW2IA PVT PATRICK 13B		7/10	DOMBI, JOSH	20	C-37	1800-0600	LAVA ICP
ENG3 SHF 313		7/10	VAUGHN, KENNETH W	5	E-46	1800-0600	LAVA ICP
ENG3 ENF 314		7/14	HOFFMAN, CASEY	5	E-72	1800-0600	LAVA ICP
ENG3 353 #6219		7/17	KOLKMANN, MATTHEW	5	E-77	1800-0600	LAVA ICP
DOZ3 PVT E-127 ADAMS DM08					E-127	1800-0600	LAVA ICP
DOZ2 ENF 3		7/11	LANGENDERFER, DAN	4	E-57	0600-0600	LAVA ICP
DOZ2 PVT E-69 T & S		7/13	ONTANO, JAMES	4	E-69	0600-0600	LAVA ICP
DOZ2 PVT E-114 BRAUN		7/13	RYAN BRAUN	2	E-114	0600-0600	LAVA ICP
DOZ2 PVT E-117 STRIKE FIRST		7/13	CHAVEZ, MIKE	3	E-117	0600-0600	LAVA ICP
DOZ2 PVT E-120 ROWBERRY		7/15	BARWIG, JIM	3	E-120	0600-0600	LAVA ICP
DOZ PVT E-10014 MORGAN CRK			BRINK, DONNIE		E-10014	0600-0600	LAVA ICP
W/T SSL 23					E-105	0600-0600	LAVA ICP
W/T 38			SELIG, GEORGE	2	E-106	0600-0600	LAVA ICP
W/T PVT E-26 DIETZ EQUIP			RICHARDSON, DAVID	1	E-26	1800-0600	LAVA ICP
W/T PVT E-30 DIETZ			REUSZE, TOM	2	E-30	0600-0600	LAVA ICP
W/T PVT E-10059 ROLL'N ROCK		7/12	HEILLE, BRIAN	2	E-10059	0600-0600	LAVA ICP
W/T PVT E-10064 MCLANE			MCCLANE, BILL	2	E-10064	0600-0600	LAVA ICP

6. Work Assignments:
TASK: Hold and mop up fireline from Lava Bed at Big Springs to Military Pass Rd. Patrol and Mop up from the 42 N18AA West to the Railroad tracks.
PURPOSE: To keep fire within containment lines.
END STATE: Fire containment.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 1	6	TACTICAL	168.0500	110.9 (T1)	168.0500	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name:	Danny Douglas	RESL	Signature:
ICS 204	Date/Time: 7/3/2021	2200	Personnel Count: 60

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">LAVA FIRE</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division <p style="text-align: center;">NIGHT E</p> <p style="text-align: center;">Page 1 of 1 Echo</p>
---	---	--

4. Operations Personnel: Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Division/Group Supervisor: Abel Mata/Mike Anderson/Jason Obannon(t)	Night Ops: Billy Steers Branch Safety: Air Attack:
--	---

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW2IA LASSEN CREW 9		7/10	HERNANDEZ, JAKE	19	C-2	1800-0600	LAVA ICP
CRW1 BECKWOURTH IHC		7/10	WINTCH, MIKE	20	C-7	1800-0600	LAVA ICP
CRW1 DEL ROSA IHC		7/11	David Borero	18	C-18	1800-0600	LAVA ICP
CRW1 ARROYO GRANDE IHC		7/12	Phil Hernandez	19	C-20	1800-0600	LAVA ICP
CRW2IA PVT PATRICK 20B			Neil Raifkon		C-45	1800-0600	LAVA ICP
STL LNU 9142L			GRAY, NATE	8	E-10005	0600-0600	LAVA ICP
STL TGU 9250L			JONSSON, MAGNUS		E-10050	0600-0600	LAVA ICP
DOZ2 PVT E-116 BARRY BROWN		7/13	BROWN, BARRY	2	E-116	0600-1800	LAVA ICP
DOZ3 PVT E-121 LONESTAR		7/13	HARRIS JACKSON	4	E-121	0600-0600	LAVA ICP
DOZ3 PVT E-124 COTTONWOOD		7/13	HILL COLTON	4	E-124	0600-0600	LAVA ICP
W/T OES 31		8/1	KEVIN RICHARDSON	2	E-102	0600-0600	LAVA ICP
EMPF POPE			POPE, ROBERT	1	O-82	1800-0600	LAVA ICP
EMTF INMAN		7/14	COWIE, CRAIG G	1	O-135	1800-0600	LAVA ICP
SOF2 COWIE				1		1800-0600	LAVA ICP

6. Work Assignments:
TASK: Build direct fireline from 42N18AA road south to the rocks on Mount Shasta.
PURPOSE: to contain fire spread.
END STATE: Fire containment.
 New improvements with dozer lines need to be approved by the lead READ and send information to GISS and SITL.
 No dozer line in the wilderness without approval.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

 Backhaul all trash, modules need to take all trash back to ICP.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C29	4	COMMAND	171.5375	110.9 (T1)	164.8625	110.9 (T1)	
NIFC TAC 3	7	TACTICAL	168.6000	110.9 (T1)	168.6000	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name:	Danny Douglas	RESL	
		Signature:	
ICS 204	Date/Time: 7/3/2021	2200	Personnel Count: 99

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: LAVA FIRE	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0600 Time To: 0600	3. Branch Division NIGHT N/P/R
4. Operations Personnel:		Page 1 of 1

Operations Section Chief: Chad Cook / Kerri Gilliland(t) Branch Director: Division/Group Supervisor: Daniel Cedeno	Night Ops: Billy Steers Branch Safety: Air Attack:
--	---

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STC SHF 3675C		7/11	WILLIAMSON, TERRY	27	E-107	1800-0600	LAVA ICP
ENG3 SHF 321		7/10	TONEY, BOB	6	E-51	1800-0600	LAVA ICP
ENG3 PNF 323		7/10	BRENZOVICH, THOMAS	5	E-48	1800-0600	LAVA ICP
ENG6 PVT IMPERIAL ENG 1		7/13	CHAPARRO, JORGE	3	E-64	1800-0600	LAVA ICP
ENG6 PVT GRAYBACK ENG 1		7/13	FISH, JOHN	3	E-65	1800-0600	LAVA ICP
ENG6 PVT EARTH IND ENG 2		7/12	ABEL, ARRON	3	E-67	1800-0600	LAVA ICP
DOZ2 SHF 29		7/10	HENDERSON, JOSH	4	E-204	0600-0600	LAVA ICP
DOZ2 PVT E-118 SPRATT		7/13	SPRATT, ERIC	2	E-118	0600-0600	LAVA ICP
W/T PVT E-27 PJ&R		7/10	YOKOYAMA, PAUL	1	E-27	1800-0600	LAVA ICP
W/T PVT E-31 PROPUMP		7/10	SEABOURNE, MIKE	2	E-31	0600-0600	LAVA ICP
EMPF DART			DART, JOSHUA	1	O-81	1800-0600	LAVA ICP
EMTF LOVEJOY			LOVEJOY, ANDREW J	1	O-92	1800-0600	LAVA ICP
SOFR LUCAS		7/14	UCAS, MATTHEW ALLEN	1	O-80	1800-0600	LAVA ICP

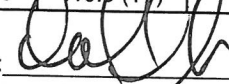
6. Work Assignments:
TASK: Mop up only to the extent necessary. Monitor slop overs and spot fires along control lines from DP5 to DP3.
PURPOSE: To minimize the likelihood of escape from control line.
END STATE: Fire containment.

7. Special Instructions:
 All hired equipment passing through evacuated areas with staffed road closures will be required to present a current LAVA Fire Access pass. Divisions will distribute the passes at briefing breakout. Do not display, give away, or transfer your pass! Write your E# on the pass and present it to law enforcement when requested.

 Backhaul all trash, modules need to take all trash back to ICP.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C9	3	COMMAND	170.0125	110.9 (T1)	168.2500	110.9 (T1)	
NIFC TAC 6	9	TACTICAL	166.7750	110.9 (T1)	166.7750	110.9 (T1)	
A/G TAC	13	AIR TO GROUND	169.1500	CSQ	169.1500	NONE	
A/G CMD	14	AIR TO GROUND	167.9500	CSQ	167.9500	NONE	
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	

9. Prepared by: Name: Danny Douglas RESL Signature: 

Personnel Count: 59

ICS 204
NIMS IAP

Date/Time: 7/3/2021 2200

AIR OPERATIONS SUMMARY ICS-220

Incident Name and Incident Number Lava CA-SHF-0949	Sunrise 540	Startup 612	Cutoff 2016	Sunset 2046	Prepared By Jason Nava
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc. TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN. TRACK ALL DROP LOCATIONS / NUMBER OF DROPS / GALLONS DROPPED. ALL GPS DATA TO BE COLLECTED IN DEGREES, MINUTES, DECIMAL MINUTES FORMAT. AVOID Aerial Application of Retardant / Foam / Agent within 300' of Waterways, Bodies of Water, etc. If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOB and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.					Operational Period - Time 0700-2100
Time Prepared 1630					Date Prepared Saturday, July 03, 2021
Shutdown 2116					Operational Period - Date Sunday, July 04, 2021

Helibase Information		Name		Phone	
Name	Latitude	Longitude	Request #	Radius	Altitude
LAVA	41° 15.87'	122° 16.34'	A-	POLYGON NM	12000'
SISKIYOU	41° 46.16'	122° 28.64'	1/3867	MSL	Lat Long
Centerpoint: NOTAMS: 1/3867 Frequency: 120.025 http://tfr.faa.gov/tfrz/list.html					
Request Procedure for These Aircraft: See Medical Plan For Additional Info					
Position	AOBD	ASGS (T)	HEBM	HEBM	ATGS
Jason Nava	661-805-4750		Lava BLAINE COYLE	209-459-9245	530-306-5711
			Siskiyou MIKE STELP		909-553-4702
			ERIC HASKINS		626-941-4578
			BILL LAMPERT		
			Edmond Yuc		
			Julio Campos		

FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks / A - #
8AC	1	S-64	LAVA	700	800	
73U	1	S-61	LAVA	700	800	
H506	2	205++	LAVA	700	800	
82D	2	UH-1F	LAVA	700	800	
H517	2	212HP	LAVA	700	800	
H509	2	BELL 209	LAVA	700	800	Maintenance Phase
3JR	3	AS-350-B3E	LAVA	700	800	SHORTHAIL
2JG	3	Bell L3	LAVA	700	800	HLCO

HELICOPTERS (Use page 2 if Needed)						
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks / A - #
3CH	1	BV-234	SISKIYOU	TBD	TBD	
3AC	1	S-64	SISKIYOU	700	800	
2PJ	1	UH-60	SISKIYOU	700	800	
3TW	1	UH-60	SISKIYOU	700	800	Days Off Fri-Sat
25M	1	S-64	SISKIYOU	700	800	
H516	2	212HP	SISKIYOU	700	800	

FIXED WING (Use Page 2 if Needed)						
FAA #	Type	Make/Model	Base	Avail	Start	Remarks
AA 52			REDDING	800	900	Primary AA

Planned Missions (Includes: Water Dropping, Retardant, Recon, Rescue, Cargo, Personnel Transport, Air Attack, HLCO, etc.)			
Mission	Aircraft	Start Time	Destination
WATER DROPPING			AS REQUESTED
RECON			AS REQUESTED
RETARDANT			AS REQUESTED

Notes: WATER TENDERS ASSIGNED TO DIPSITE: E-23, E-24, E-25, E-26, E-30, E-239 CRASH RESCUE E-32 at Lava Helibase
WATER TENDER assigned to Siskiyou Helibase: E-138 CRASH RESCUE E-205 at Siskiyou
FIREWATCH ON MAINTENANCE PHASE FOR A FEW DAYS

Incident:

Lava CA-SHF-000949

Date:

7-4-21 thru 7-5-21

Operational Period:

0600-0600



SAFETY MESSAGE

Firefighter safety comes first on every fire, every time



Weather Environment

- Thunderstorm chances are diminishing, but Haines values are still high.
- Weather is remaining hot and dry and fuels moistures are 2 months ahead of normal for drying.
- Wind patterns around Mt Shasta are unique, be sure you understand the forecast and brief all crews on expected weather.

Fireline:

- As mop up duties increase, remember fire weakened trees are more at risk of coming down as time passes. Evaluate and re-evaluate your work area for hazards and mitigate before engaging deep interior mopping up.
- FBAN continues to remind us of consecutive days of record ERCs and critical fuel moistures. Consider that info with the expected weather during your planning (see weather above).
- **Another reason why a strong LCES plan is critical.** It is your best tool to avoid an entrapment.

Transportation issues:

- Highway 97 may be closed, but there are still a lot of resources on it. Drive slower than you think and if your working on the side of the road **watch for traffic (fire)**.
- Forest roads in the fire area are getting very dusty and after dark the smoke exacerbates the problem. Slow your speed, use your lights and work with DIVS to get some dust abatement.
- Lava rocks are very tough on tires. Be especially mindful when traversing rocky areas and when out there alone. Make sure someone knows where you are in case you damage a tire.
- **Night driving:** Combination of smoke inversion and dust makes visibility issues more problematic. Adjust your driving accordingly.

HAVE A SAFE SHIFT

Doug McKelvey/John Nickey Team 1 Safety

INCIDENT ACTION PLAN RISK ASSESSMENT (ICS 215A)

1. Incident Name:		2. Incident Number:		3. Operational Period:		4. Location:				
Lava		CA-SHF-000949		July 4-5, 2021 0600-0600		Weed, Ca/Shasta National Forest				
5. Prepared by: (Safety Officer)				6. Prepared by: (Operations Section Chief)						
SOF1 Doug McKelvey/John Nickey				OSC1 Chad Cook/Billy Steers/Shane Santos(t)						
Identify Hazards		Assess Hazards		Develop Controls		Make Risk Decisions		Implement		
8. Task	9. Hazard	10. Hazard Probability	11. Severity	12. RAC	13. Identify hazard mitigations & controls (press [alt + enter] to add a line)	14. Hazard Probability	15. Severity	16. RAC	17. Task Necessary?	18. Hazard Control Assigned to:
Line Construction All	Entrapment - Rapid Change in Fire Behavior	Possible	Catastrophic	Extremely High	<ul style="list-style-type: none"> Utilized full PPE in fire area at all times Implement LCES plan that accounts for extreme conditions. Disengage at first sight of trouble and reassess. Monitor Wx hourly and communicate findings to all. Identify or construct safety zones adequate for personnel assigned to the area. 	Unlikely	Critical	Moderate	YES	SUPERVISORS
Direct Line Construction - Hand tools/Saws	Lava Beds	Likely	Moderate	High	<ul style="list-style-type: none"> Slow down and be sure of your footing. Wear gloves at all times Flag vehicle tubes and pass on info. Be mindful of tire damage when driving through lava beds. 	Possible	Moderate	Moderate	YES	DIVS
Multiple	Hit by Tree/Snag/Branch	Possible	Critical	High	<ul style="list-style-type: none"> Follow "Hazard Tree Safety" guidelines, IRPG page 22-23. Post lookouts or use a spotter in mop-up areas that have hazard trees. Don't park vehicles or take breaks in high concentrations of hazard trees. Establish trigger points for disengagement during high wind events. Maintain a hazard zone of a minimum of 2 1/2 tree heights. Perform a risk assessment before entering area and ask why and is the gain worth the risk. 	Unlikely	Critical	Moderate	YES	DIVS
Bucket Work	Aircraft Mishap - General	Possible	Critical	High	<ul style="list-style-type: none"> Ensure positive communication with all air resources Don't plan on air resources for medical transport or resupply Follow "Aviation Watch-Out Situations" IRPG Pg 46 Refer to "Directing Bucket or Retardant Drops IRPG Pg 58 Refer to "Aerial Retardant Safety" IRPG Pg 57 Refer to "Aircraft Mishap Response Procedure" IRPG Pg 62 	Unlikely	Critical	Moderate	YES	INDIVIDUALS
Patrol/Secure Fires Edge/Mop-up	Marijuana Grows/Criminally Active Area	Likely	Moderate	High	<ul style="list-style-type: none"> Do not enter areas unless there is a law enforcement presence. Be aware of the presence of toxic chemicals. Local criminal elements and organized crime can be involved in the organization. Anti-Personnel Devices (APD) may be present. 	Possible	Moderate	Moderate	YES	SUPERVISORS
Indirect Line Construction - Mechanical	Equipment - Crushed by Heavy Equipment/Rollover	Possible	Critical	High	<ul style="list-style-type: none"> When working around a dozer or tractor plow, stay at least 100 feet in front or 50 feet behind the equipment. Allow no one but the operator to ride on the equipment. Operators will wear required personal protective equipment (PPE) and carry a fire shelter. Refer to Pg 86 of IRPG. 	Unlikely	Critical	Moderate	YES	INDIVIDUALS
Direct Line Construction - Hand tools/Saws	Hit by Rolling Material in Steep Terrain	Possible	Moderate	Moderate	<ul style="list-style-type: none"> Have a lookout in place for rolling material Place crewmembers in a staggered pattern to avoid moving debris on fire personnel 	Possible	Moderate	Moderate	YES	INDIVIDUALS

INCIDENT ACTION PLAN RISK ASSESSMENT (ICS 215A)

All Incident Operational Tasks	Weather - Thunderstorms	Possible	Moderate	Moderate	Moderate	Possible	<ul style="list-style-type: none"> • Reference IRPG P. 21 Thunderstorm Safety • Potential for localized heavy rain is increased. Prepare for wet, slippery roads. • Review and follow Thunderstorm Safety guidelines in IRPG page 21. • Observe 30/30 Rule for lightning safety..... page 21, IRPG 	YES	INDIVIDUALS
Line Construction All	Medical - Heat Related illness	Likely	Moderate	High	High	Unlikely	<ul style="list-style-type: none"> ~ Drink Fluids throughout operational period (6-8 quarts/shift). ~ Maintain water/electrolyte ratio of 3 to 1. ~ Carry extra water on line and cache water at drop points. ~ Take frequent breaks, minimum of 10 minutes every hour. ~ Allow out of area resources to acclimate before expecting peak performance. ~ Recognize symptoms of HEAT RELATED INJURY. 	YES	INDIVIDUALS
Multiple	Power Utilities	Unlikely	Critical	Moderate	Moderate	Unlikely	<ul style="list-style-type: none"> ~ Refer to the IRPG pages 24-25 for Power Line Safety. ~ Notify all personnel of down electrical lines. ~ Always treat downed wires as energized, even old telegraph lines. ~ Identify and avoid high tension transmission lines. 	YES	INDIVIDUALS
Line Construction All	Railway Activity	Possible	Moderate	Moderate	Moderate	Unlikely	<ul style="list-style-type: none"> • Post a lookout when working on or near tracks • Only spend as much time on or crossing tracks as absolutely necessary. • Look up and down tracks at crossings. 	YES	INDIVIDUALS

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)		Incident Name		Date/Time Prepared		Operational Period Date/Time							
LAVA		LAVA		7/03/2021 1500		7/04/2021 0600 - 7/05/2021 0600							
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	SHFR	SHASTA FOREST	171.5750		CSQ	165.0125		Tone 15 162.2	N	H	A	BACK-UP, I/A ONLY
2	COMMAND	NIFC C1	ALL DIVS	170.9750		CSQ	168.7000		Tone 1 110.9	N	H	A	WEED
3	COMMAND	NIFC C9	ALL DIVS	170.0125		Tone 1 110.9	165.2500		Tone 1 110.9	N	H	A	ANTELOPE
4	COMMAND	NIFC C29	ALL DIVS	171.5375		Tone 1 110.9	164.8625		Tone 1 110.9	N	H	A	HERD PEAK
5	TACTICAL	NIFC TAC 2	I/A ONLY	168.2000		CSQ	168.2000		NONE	N	H	A	I/A ONLY
6	TACTICAL	NIFC TAC 1	DIV A	168.0500		Tone 1 110.9	168.0500		Tone 1 110.9	N	L	A	BRANCH I
7	TACTICAL	NIFC TAC 3	DIV E / CONTINGENCY EAST	168.6000		Tone 1 110.9	168.6000		Tone 1 110.9	N	L	A	BRANCH I
8	TACTICAL	NIFC TAC 5	DIV P/R DAY	166.7250		Tone 1 110.9	166.7250		Tone 1 110.9	N	L	A	BRANCH III
9	TACTICAL	NIFC TAC 6	DIV N & NIGHT DIV N/P/R	166.7750		Tone 1 110.9	166.7750		Tone 1 110.9	N	L	A	BRANCH III
10	TACTICAL	NIFC TAC 7	AVAILABLE	168.2500		Tone 1 110.9	168.2500		Tone 1 110.9	N	L	A	BRANCH III
11	TACTICAL	CDF TAC 24	DIV T / Z	151.3325		Tone 16 192.8	151.3325		Tone 16 192.8	N	L	A	BRANCH V
12	TACTICAL	CDF TAC 25	CONTINGENCY WEST	159.2775		Tone 16 192.8	159.2775		Tone 16 192.8	N	L	A	BRANCH III
13	Air-to-Ground	A/G TAC	ALL DIVS	169.1500		CSQ	169.1500		NONE	N	L	A	
14	Air-to-Ground	A/G CMD	ALL DIVS	167.9500		CSQ	167.9500		NONE	N	H	A	INCIDENT WIDE
15	TACTICAL	CALCORD	ALL DIVS	156.0750		Tone 6 156.7	156.0750		Tone 6 156.7	N	L	A	MEDICAL
16	EMERGENCY	AIR GUARD	EMERGENCY	168.6250		CSQ	168.6250		Tone 1 110.9	N	L	A	EMERGENCY ONLY
Prepared By (Communications Unit Leader)				Incident Location: WEED		Forest / Unit / Jurisdiction: SHASTA NF		Country: SISKIYOU		State: CA		Latitude: " N Longitude: W	
Scott La Rue and Jeff Carter, COML (279) 203-4498 24/7 Number													

The convention calls for frequency lists to show four digits after the decimal place (five digits for 700 MHz frequencies). The letter "U", "N", or "W" in the deviation (Dev) column reflects whether the frequency is ultranarrow (6.25 kHz), narrow (12.5 kHz) or wide band (25 kHz). Mode refers to either "A" indicating Analog, "D" indicating Digital (e.g. Project 25) or "M" indicating Mixed Mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeaters (and depending on use, base stations) must be programmed with the Rx and Tx reversed.

Lava Fire
July 4th, 2021
Human Resource Message

For all of you who routinely risk your lives for the protection of others. Thank you.
For those of you who spend the summers away from your family for the betterment of the public. Thank you.
For those of you who know the heat from being out in it day after day, and those of you who know the ground from sleeping on it night after night. Thank you.
For all the concerts, birthdays, anniversaries and sporting events that you've missed, year after year. Thank you.
For those of you who said yes and keep showing up. Thank you.
It makes a difference. You are appreciated. Things wouldn't be the same without you.
Today we celebrate you.

Some Independence Day Quotes.....

"May we think of freedom not as the right to do as we please, but as the opportunity to do what is right." — *Peter Marshall*

"I think there are few things more patriotic than taking the time to make your country a better place."
— *Michael Moore*

"America was not built on fear. America was built on courage, on imagination and an unbeatable determination to do the job at hand." — *Harry S. Truman*

"What was important wasn't the fireworks, it was that we were together this evening, together in this place, looking up into the sky at the same time."— *Banana Yoshimoto*

"How important it is for us to recognize and celebrate our heroes and she-roes!"
— *Maya Angelou*

"We're blessed with the opportunity to stand for something, for liberty and fairness. And these are things worth fighting for, worth devoting our lives to." — *Ronald Reagan*

"I like to see a man proud of the place in which he* lives. I like to see a man* live so that his* place will be proud of him*." — *Abraham Lincoln* (**She/Woman/Her)

"The fact is, with every friendship you make and every bond you establish, you are shaping the image of America projected to the rest of the world." — *Michelle Obama*

Janine Summy, Human Resource Specialist, 509-429-1206

Training Specialist - Lava Fire

The Training Specialist is working remotely. Training Specialist Contact Information:

- Bob Rivelle
- Call/Text: 707.498.1761 (Available daily between 0600 and 2200)
- Email: robert_rivelle@nps.gov

How to register as a Trainee:

1. Use the QR code below. If you're unable to register using the QR code, please call me anytime at 707.498.1761.
2. Once registered, you will receive text and email updates.

How to close-out your training assignment:

1. **Trainer:** Complete and 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.
2. **Trainer:** Complete an individual performance rating (ICS 225) and go over the performance rating with your Trainee.
3. **Trainee:** Text or email a photo of your Evaluation Record from the back of the Task Book that your Trainer just completed for this assignment.
4. **Trainee:** Text or email a photo of your individual performance rating (ICS 225) to the Training Specialist.
5. **Trainee:** Once completed, the Trainee and the Training Specialist will have a brief conversation to discuss the Task Book and assignment.
6. **Done**, except for safe travels home!

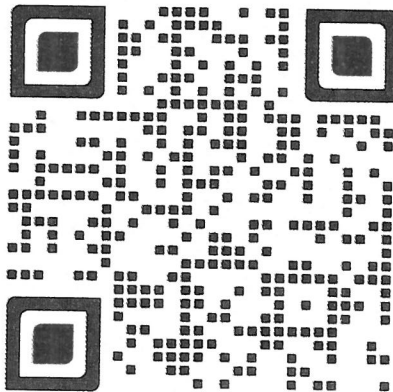
Training Registration QR Code:



LAVA DMOB PROCESS

The Lava Fire DMOB list will be available in the evenings using the QR Code found on the cover of the IAP– DMOB List

- I. ALL Federal Agency, Local Government and OES resources
 - A. Report to ICP at College of the Siskiyous for DMOB to Include
 1. Communications Unit
 2. Supply Unit
 - a) Provide a detailed completed ICS 213 signed by appropriate Division/Group Supervisor for equipment replacement.
 - b) All ICS 213 requests for S#'s need to be approved through Fed Finance for approval
 3. Ground Support (1 ½ Miles North of the 5 Fwy on the Hwy 97 at the Old Mill)
 4. Finance (OES Rep for Local Government and OES)
 5. DMOB Unit
- II. Cal Fire Resources (10000 #'s)
 - A. Report to ground support 1st at Siskiyou County Roads Department (279 Sharps Road, Yreka) for mechanical inspection
 - B. When complete with ground report Cal Fire Finance (Building 8) at the College of the Siskiyous.
 - C. When complete with Finance report to incident DMOB to complete the DMOB Process.



122°24'W

122°20'W

122°16'W

122°12'W

Lava
CA-SHF-000949
07/03/2021



41°56'N

41°52'N

41°48'N

41°43.99'N

41°39.99'N

41°35.99'N

41°31.99'N

41°27.99'N

Branch V

Div Z

Div T

Lake Shastina

Div R

Log Pond

Branch III

Div P

Div E

Whitney Glacier

Wintun Glacier

Div N

- Highway
 - Road - Light Duty - Unspecified Composition
 - Road - Unimproved
 - Trail
 - Under/Overpass Space - Rd/R.R.
 - Road - Light Duty - Dirt
 - National_Highway_System
 - MVUM_Roads_2014
- OPER MAINT
- 1 - BASIC CUSTODIAL CARE (CLOSED)
 - 2 - HIGH CLEARANCE VEHICLES
 - 3 - SUITABLE FOR PASSENGER CARS

122°24'W

122°20'W

122°16'W

122°12'W

Miles

0 1 2

41°00'N

41°00'N

41°00'N

UNIT LOG CONT. (ICS 214)

1. Incident Name:

LAVA FIRE

2. Operational Period:

Date From: 7/4/21 Date To: 7/5/21

Time From: 0600 Time To: 0600

6. Activity Log

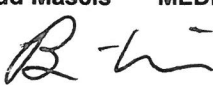
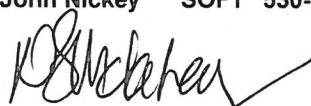
TIME

MAJOR EVENTS

7. Prepared By:

Date/Time:

MEDICAL PLAN (ICS 206 WF) CIIMT 1

1. Incident Name				2. Operational Period				
Lava Fire				Date/Time: 07/04/2021 24 Hours 0600-0600				
3. EMS / Ambulance Services								
Name	Location	Contact Method		Advanced Life Support (ALS) Yes No				
Mountain Medics	ICP	Walk Up 530-605-5205		XX				
Medic 3 – 24 Hours	DP 12	Contact on Command		XX				
Medic 5 – 24 Hours	DP 17	Contact on Command		XX				
REMS 1 – 12 Hour Day Only	Reference 204 for REMS Location	Contact on Command		XX				
Mt. Shasta Ambulance	1020 Oak St. Mt. Shasta, CA 96067	530-842-7066		XX				
4. Air Rescue / Air Ambulance Services								
Name	Contact		Type of Aircraft & Capability					
Helicopter 3JR	Lava Helibase		Type 3, BLS, Short Haul (Day Only)					
CHP H14 / H16	Redding 530-226-2400		Type 3, ALS, Hoist (Day Only)					
PHI Air Medical	Redding 530-226-2400		Type 3 Air Ambulance, ALS					
Reach 5	Redding 530-226-2400		Type 3 Air Ambulance, ALS					
5. Hospitals (all times estimated from incident location)								
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time Air Ground		Phone	Helipad Yes No		Address
Mercy Mt. Shasta Medical Center	Lat:	N 41° 19.117'	5 Mins	20 Min s	ER 530-926-9360	XX		914 Pine St. Mt. Shasta, CA
	Long:	W 122° 19.203'						
Fairchild Medical Center	Lat:	N 41° 43.164'	10 Mins	30 Min s	ER 530-841-6292	XX		444 Bruce St. Yreka, CA
	Long:	W 122° 38.741'						
Mercy Medical Center Level 2 Trauma STEMI / Stroke	Lat:	N 40°34.33	20 Mins	1.25 Hrs	ER 530-225-7201	XX		2175 Rosaline Ave. Redding, CA
	Long:	W 122°23.80						
Shasta Regional Medical Center	Lat:	N 40°35.160	20 Mins	1.25 Hrs	ER 530-244-5353	XX		1100 Butte St. Redding, CA
	Long:	W 122°23.262						
UC Davis Medical Center Level I Trauma / Burn	Lat:	N 38°33.293	1.75 Hrs	3.5 Hrs	ER 916-734-3790 Burn 916-734-3636	XX		2315 Stockton Blvd. Sacramento, CA
	Long:	W 121°27.317						
6. Division / Crew Emergency Pre-Plan				Update and discuss with assigned resources daily.				
Fireline EMT / Medic's Division / Branch Location								
Air Hoist site location site: Lat: / Long: / Elevation:								
Helispot: Lat: / Long: / Elevation:								
7. Prepared By (Medical Unit Leader)			8. Date/Time		9. Reviewed By (Safety Officer)		10. Date/Time	
Brian Wisler MEDL 209-620-0660 Rodd Mascis MEDL 909-630-3969 			07/03/2021 1900		Doug McKelvey SOF1 510-453-3817 John Nickey SOF1 530-310-3537 		07/03/2021 1900	

MEDICAL PLAN (ICS 206 WF) CIIMT 1

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 IMT COMMUNICATIONS/DISPATCH.					
Use the following items to communicate situation to communications/dispatch.					
1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i>					
2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. <i>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, IC is TFLD Jones. EMT Smith is providing medical care."</i>					
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			<i>Brief Summary of Injury or Illness (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>		
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: See IRPG PAGE 106					
Treatment:					
4. TRANSPORT PLAN:					
Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:					
Helispot / Extraction Site Size and Hazards:					
5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:					
<i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i>					
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, et c.					
REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.					