

Deep Fire

Shasta-Trinity NF

Trinity River Management Unit

Thursday, August 17

Incident Action Plan

0700 Morning Radio Briefing for Spiked Resources

0730 In-Person Briefing @ Weaverville District Office

2023-CASHF-000973

P5QJ7W23 (0514)

IQCS # 00000686481

GPS Format NAD 83 - Degrees Decimal Minutes

2023.deep.finance@firenet.gov for CTRs / Shift tickets

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:

Deep

2. Operational Period: Date From: 08/17/2023 Date To: 08/17/2023

Time From: 0600

Time To: 1800

3. Objective(s):

Strategic Objectives

1. Provide for Firefighter and Public safety through utilization of the Risk Management Process.
2. Maintain timely communications with cooperators and stakeholders.
3. Provide for wilderness characteristics and protection through use of Minimum Impact Suppression Tactics.
4. Implement structure protection within the Van Matre inholding, Bridge Camp, and Trinity Alps Resort.

Control Objectives

1. Keep fire south of Salt creek.
3. Keep fire west of the vegetation line and Silligo Meadow.
4. Keep fire north of Trinity Alps Creek and Trinity Alps Resort.
5. Keep fire east of Stuarts Fork trail.

4. Operational Period Command Emphasis:

Look at opportunities to go direct on fires edge.
Scout structures in the Stuarts fork drainage.
Prep Stuarts Fork trail for ingress, egress, and possible fire containment line.

General Situational Awareness

Watch for thunder cell development.
Communicate if public is encountered in the fire area.
Submit CTRs/Shift tickets to 2023.deep.finance@firenet.gov

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:

6. Incident Action Plan (the items checked below are included in this Incident Action Plan):

- | | |
|---|---|
| <input checked="" type="checkbox"/> ICS 203 | <input type="checkbox"/> ICS 207 |
| <input checked="" type="checkbox"/> ICS 204 | <input checked="" type="checkbox"/> ICS 208 |
| <input checked="" type="checkbox"/> ICS 205 | <input type="checkbox"/> Map/Chart |
| <input type="checkbox"/> ICS 205A | <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents |
| <input type="checkbox"/> ICS 206 | |

Other Attachments:

- | | |
|-------------------------------------|--------------------------------|
| <input checked="" type="checkbox"/> | ICS-206wf Medical Plan / MIR |
| <input checked="" type="checkbox"/> | ICS-220 Air Operations Summary |
| <input checked="" type="checkbox"/> | ICS-214 Unit Log |
| <input type="checkbox"/> | |

7. Prepared by: Name: Robert Holt Position/Title: PSC3 Signature: ROBERT HOLT**8. Approved by Incident Commander:** Name: Adam Koeller Signature: [Signature]

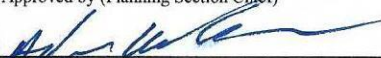
ICS 202

IAP Page 1Date/Time: 8/16/2023 @ 1915

ORGANIZATION ASSIGNMENT LIST (ICS 203)


1. Incident Name: Deep Fire		2. Operational Period: Date From: 8/17/2023 Date To: 8/17/2023 Time From: 0600 Time To: 1800		
3. Incident Commander(s) and Command Staff:		7. Operations Section:		
IC	Glenn Tingley, ICT3	Ops Chief	Tim Ritchey, OPS3	
IC (t)	Adam Koeller, ICT3 (t)			
		Staging Area		
		Stuart Group		
Public Affairs		Division Supervisor	Mitch Hokanson, DIVS	
Liaison Officer				
4. Agency/Organization Representatives:				
Agency/Organization	Name			
USFS - Shasta-Trinity NF	Ben Sundal, Agency Administrator			
USFS - Shasta-Trinity NF	Tara Jones, AA (t)			
Trinity Co. Sheriffs Office				
		Structure Group		
		Division Supervisor	Chris Woodman	
5. Planning Section:				
Chief	Brandon Dethlefs, PSC3			
Deputy	Robert Holt, PSC3			
Documentation Unit	SHF Mobilization Center			
Demobilization Unit	SHF Mobilization Center			
Status/Check-In	SHF Mobilization Center	Resource Advisors		
Technical Specialists	Kent Bloomer, GISS	Lead READ	Brenna Montange	
6. Logistics Section:				
Chief	Cliff Piper, LOG3			
Deputy		Air Operations Branch		
Support Branch		Air Ops Branch Dir.		
Director				
Supply Unit				
Facilities Unit		8. Finance/Administration Section:		
Ground Support Unit		Chief	SHF Mobilization Center	
Service Branch		Deputy		
Director		Time Unit		
Communications Unit		Procurement Unit		
Medical Unit		Comp/Claims Unit		
Food Unit		Cost Unit		
9. Prepared by: Name: <u>Robert Holt</u> Position/Title: <u>PSC3</u> Signature:				
ICS 203	IAP Page <u>2</u>	Date/Time: <u>8/16/23 @ 1500</u>		

DIVISION/GROUP ASSIGNMENT LIST (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name			3.			
Deep			Branch	Division Stuart Group		
2. Operational Period						
Date/Time From: 8/17/2023 (0600)		Date/Time To: 8/17/2023 (1800)				
4. Operations Personnel						
Operations Chief		Tim Ritchy		Division/Group Supervisor		Mitch Hokanson
Branch Director				Air Attack Supervisor		
5. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	EMT	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
Redding SMKJ				9		
Horseshoe Meadow T2IA			Brock Moorehead	19		
Groveland T2IA			Tim Marken	19		
6. Control Operations/Work Assignments: Implement direct control line where possible. Continue to prep Stuarts Fork trail. Protect wilderness bridges at Deep Creek and Alpine Creek Trail.						
7. Special Instructions: Pack string supply orders should be placed 24 hours in advance. Back haul trash with each pack string.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
Command	6 SERV-R	171.5000		164.8250	1,4,6.12	A
Tactical Div/Group	3 TAC	168.2500		168.2500		A
Logistics						
Air to Ground	15 AG	165.3652		165.3652		A
9. Prepared by (Resource Unit Leader) Dethlefs			Approved by (Planning Section Chief) 		Date 8/16/2023	Time 1830


DIVISION/GROUP ASSIGNMENT LIST (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name			3.				
Deep			Branch	Division Structure Group			
2. Operational Period							
Date/Time From: 8/17/2023 (0600)		Date/Time To: 8/17/2023 (1800)					
4. Operations Personnel							
Operations Chief		Tim Ritchey		Division/Group Supervisor		Chris Woodman	
Branch Director				Air Attack Supervisor			
5. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	EMT	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
C-9 Pacific Oasis T2		8/18	John Moit	20			
C-4 Pacific Oasis T2		8/17		20			
E-4 Grand Junction ENG3	Y	8/18	Ryan Lenord	4			
E-52 Knight Fire ENG3		8/28	E-52 Knight Fire ENG3	3			
SHF E-343 (on loan as needed)	Y		Chris Graham	5			
6. Control Operations/Work Assignments:?"							
Continue to prep Stuarts Fork trail.							
Prep structures and buildings at Bridge Camp campground.							
7. Special Instructions:							
8. Division/Group Communication Summary							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
Command	6 SERV-R	171.5000		164.8250	1,4,6,12	A	
Tactical Div/Group	4 TAC-4	166.5500		166.5500		A	
Logistics							
Air to Ground	15 AG	165.3652		165.3652		A	
9. Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)		Date	Time	
Dethlefs					8/16/2023	1830	

DIVISION/GROUP ASSIGNMENT LIST (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name			3.			
TRMU Initial Attack			Branch	Division I.A.		
2. Operational Period						
Date/Time From: 8/17/2023 (0600)		Date/Time To: 8/17/2023 (1800)				
4. Operations Personnel						
Operations Chief	Tim Ritchey		Division/Group Supervisor	District Duty Officer Munk		
Branch Director			Air Attack Supervisor			
5. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	EMT	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
SHF E332			Brian Carman	5		
WY-BTF 671 ENG6		8/18	Craig Lamarre	4		
IAR05 ENG3	Y	8/26	Dennis Adams	4		
SHF E-343 (on loan as needed to Structure)	Y		Chris Graham	5		
6. Control Operations/Work Assignments:" Continue to prep Stuarts Fork trail. Prep structures and buildings at Bridge Camp campground.						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
Command	6 SERV-R	171.5000		164.8250	1,4,6,12	A
Tactical Div/Group	TBA					
Logistics						
Air to Ground	15 AG	165.3652		165.3652		A
9. Prepared by (Resource Unit Leader) Dethlefs			Approved by (Planning Section Chief) 		Date 8/16/2023	Time 1830

Incident Radio Communications Plan (ICS 205)

Controlled Unclassified Information//Basic

1. Incident Name Deep Fire		2. Date/Time Prepared 08/16/2023 1530	3. Operational Period Date/Time 08/17/2023 0600-2200
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4. Basic Radio Channel Use:

Grp	Ch	Function	Name	Assignment	RX Freq	RX Tone	TX Freq	TX Tone	Mode	Remarks
3	6	Command	SERV-R	Back-up Command	171.5000		164.8250	1, 4, 6, 12	A	Use Tone 1 (110.9), Tone 4 (136.5), Tone 6 (156.7), or Tone 12 (127.3)
3	2	Command	SHF-R	Forest Repeat/Command	171.5750		165.0125	1-16	A	Use Tone 1 (110.9) for Bonanza King, Tone 4 (136.5) for Hayfork Bally, Tone 5 (146.2) for Ironside, Tone 7 (167.9) for Bully Choop, Tone 9 (100.0) for Weaver Bally, etc.
3	3	Tactical	TAC 3	Stuarts Group	168.2500		168.2500		A	IA Tactical Channel (as assigned)
3	4	Tactical	TAC 4	Structure Group					A	IA Tactical Channel (as assigned)
3	14	Medical	CALCORD	Medical/Medical Helicopter	156.0750		156.0750	6 (156.7)	A	California on-scene coordination channel for inter-agency use. Use for coordinating with medical helicopters, ambulances, etc. Use Tone 6 (156.7) on transmit.
3	15	Air to Ground	A/G	Deep A/G	165.0000		165.0000		A	

Abm *Abm Koller* *DCT37*

Controlled Unclassified Information//Basic

AIR OPERATIONS SUMMARY ICS-220

Incident Name and Incident Number
Deep CA-SHF-000973
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/D and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.

Sunrise 623 **Cutoff** 2108 **Sunset** 2038
Start-up 723

Time Prepared
 1700
Shutdown
 2100
Helibase Information
 Name Weaverville
 Latitude 40 44.870
 Longitude 122 55.344
 Name _____
 Latitude _____
 Longitude _____
 (use page 2 if needed)

Date Prepared
 Wednesday, August 16, 2023
Operational Period - Date
 Thursday, August 17, 2023
TFR Information
 Request # A-18
 Radius: 5 NM
 Altitude: 10000' MSL
 Centerpoint 40° 55.56
 122° 55.00
 NOTAMS: 3/5316
 Frequency 120.0250
<http://tfr.faa.gov/tfr2/list.html>

Prepared By
 Ira Graves
Operational Period - Time
 0700-2100
Rescue Ship Information
 Day _____
 Night _____
 Name _____
 Phone _____
 Make/Model _____
 Location _____
 Request Procedure for These Aircraft: _____
 See Medical Plan For Additional Info

Frequencies	RX	Tone	TX	Tone	AM / FM	Position	Name	Phone	Traine Name	Phone
AIR TACTICS	162.1625		162.1625		FM	AOBD				
AIR/AIR Rotor Wing					AM	ASGS				
AIR / AIR					AM	HEBM				
AIR / GROUND CMD (A-27)	165.3625		165.3625		FM					
COMMAND	171.5000		164.8250		FM					
DECK	163.1000		163.1000		FM					
CALCORD - MEDICAL	156.0750	156.7 (6)	156.0750	156.7 (6)	FM					
AIRGUARD - Emergency Only	168.6250		168.6250	110.9 (1)	FM					

HELICOPTERS (Use page 2 if Needed)													
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks
98NW	2	UH-1H	Weaverville	730	730	Bucket/Longline							

FIXED WING (Use Page 2 if Needed)													
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks


 Controlled Unclassified Information // Basic

HEALTH AND SAFETY MESSAGE

SAFETY starts with *YOU*

We are ALL accountable for SAFE behaviors

INCIDENT: Deep Fire

Operational Period: August 17, 2023 0600-2000

Steps to take when a serious injury occurs: Serious Injury Procedures

Dealing with serious injuries on the fire line can add even more stress to our hectic work environment. In the event a fire line accident occurs, adherence to the following principles is important to insure an adequate and appropriate response is made.

- Before entering the scene, determine whether it is safe to approach. Look for hazards as well as what may have happened. It may be necessary to move the patient or to make the area safe before doing an assessment.
- Provide first aid and assess the extent of the injuries.
- Contact your supervisor. Depending on the complexity of the fire, that could be your Crew Boss, Division Supervisor, Incident Commander, or even dispatch. If your fire has a medical plan, follow the plan.
- Provide accurate, concise information on the following:
 - Number of people injured.
 - Type of injuries.
 - Severity of injuries (light, moderate, severe, life threatening).
 - Mechanism of injury.
 - Vital signs (pulse, respiration, level of consciousness, etc.).
- Determine the best method of evacuation. Depending on the severity of injury or availability of resources, this decision may already be made for you.
- Keep the radio frequency clear of non-emergency traffic. Provide updates of the patient's condition and await instructions.
- If evacuation is by helicopter, it may be necessary to construct a helispot. Document treatment provided in case it is necessary to send the information along with the patient in the aircraft.
- If the patient needs to be carried to a road, ensure enough people are available to work in relays.
- Once the patient is clear, take a moment to write down witness statements, clean up notes and timelines, and document any other pertinent information.

References:

Deep Fire ICS 206 WF, including Medical Incident Report (8-Line)

Digitally signed by RYAN
REGINATO
Date: 2023.08.16
16:35:22 -07'00'



Ryan Reginato - SHF Safety Specialist

August 17, 2023

MEDICAL PLAN (ICS 206 WF)
Controlled Unclassified Information//Basic

1. Incident/Project Name				2. Operational Period						
Deep Fire (Trinity River Management Unit Generic)				August 17, 2023 – All hours						
3. Ambulance Services										
Name		Complete Address		Phone & EMS Frequency		Advanced Life Support (ALS)				
						Yes	No			
Trinity County Life Support		610 Washington St. Weaverville, CA 96093 (530) 623-2500		911		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Hoopa Ambulance		1200 Airport Rd. Hoopa, CA 95546 (530) 625-4180		911		<input checked="" type="checkbox"/>	<input type="checkbox"/>			
American Medical Response		4989 Mountain Lakes Blvd. Redding, CA 96003 (530) 241-2686		911		<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Mercy Redding Ambulance		2175 Rosaline Ave. Redding, CA 96001 (530) 246-3729		911		<input checked="" type="checkbox"/>	<input type="checkbox"/>			
4. Air Ambulance Services										
Name		Phone		Type of Aircraft & Capability						
PHI Air Medical - Redding CA		(530) 221-0646		Type 3, EC-135, ALS with NVG						
Reach 5 - Redding CA		(800) 252-5050		Type 3, EC-130, ALS, NVG						
CHP H-14 / H-16 - Redding CA		(530) 225-2040		Type 3 A-Star B3, ASL, Hoist Capable (during day hours), NVG						
US Coast Guard - Arcadia CA		(707) 839-6100 (Emergency) (707) 839-6113 (Non-Emergency)		Type 2, Dauphin, ALS, Hoist Capable with NVG						
<i>*Use CALCORD radio frequency 156.0750 with TX Tone 6 (156.7) to contact Air/Ground Ambulances unless assigned a different frequency.</i>										
5. Hospitals										
Name		GPS Datum – WGS 84		Travel Time		Helipad		Level of Care		
Complete Address		Degrees Decimal Minutes		Air Ground		Yes No		Facility		
Mercy Medical Center - Redding 2175 Rosaline Ave. Redding, CA 96001		Lat: 40° 34.335'	Long: 122° 23.798'	VHF:	20m*	55m*	(530) 225-6000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level II Trauma Center STEMI Receiving Center Stroke Receiving Center
Shasta Regional Medical Center 1100 Butte St. Redding, CA 96001		Lat: 40° 35.136'	Long: 122° 23.269'	VHF:	20m*	56m*	(530) 244-5400	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level III Trauma Center STEMI Receiving Center Stroke Receiving Center
UC Davis Medical Center 2315 Stockton Blvd. Sacramento, CA 95817		Lat: 38° 33.293'	Long: 121° 27.317'	VHF:	1h 20m*	3h 29m*	(916) 734-3636	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Burn Center Level Trauma Center Pediatric Trauma Center STEMI & Stroke Receiving Center
Trinity Hospital 60 Easter Ave, Weaverville, CA 96093		Lat: 40° 44.34	Long: 122° 56.3871	VHF:	5m*	1m*	(530) 623-5541	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Community Hospital
<i>*Travel times are based on the District Office/Ranger Station at 360 Main Street, Weaverville and will need to be adjusted based on location.</i>										
6. Division Branch Group			Area Location Capability							
			EMS Responders & Capability:							
			Equipment Available on Scene:							
			Medical Emergency Channel:							
			ETA for Ambulance to Scene:							
			Air:							
			Ground:							
			Approved Helispot:							
			Lat:							
			Long:							
			7. Name & Location			Remote Camp Location(s)				
			Point of Contact:							
			EMS Responders & Capability:							
			Equipment Available on Scene:							
			Medical Emergency Channel:							
			ETA for Ambulance to Scene:							
			Air:							
			Ground:							
			Approved Helispot:							
			Lat:							
			Long:							

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

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)

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, 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)
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: 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:

Example: 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.