



2024 Sierra Zone Understory RX Support

April 29 - May 1

Day Operational Period

0600-2200

NV-HTF-30181



For task book purposes please use NV-HTF-XXXXX per burn unit

Mill Canyon

M1 - 30199

M2 - 30200

M3 - 30201

Maps



Check-in




Team meeting schedule


0800 – Operations Meeting

1500 – Planning Meeting

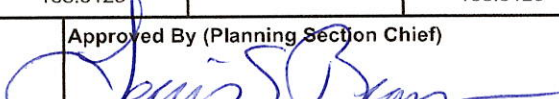
INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY OPERATIONS	
2024 SIERRA ZONE UNDERSTORY RX SUPPORT		Date/Time From: 04/29/2024 0600 MON	Date/Time To: 05/01/2024 2200 WED
3. Objective(s):			
<p>A. Core Values; Manage for public and firefighter safety at all times. Life- There is no higher value, weigh the consequences of all decisions against this value. Respect- Through considerate interaction, create and maintain a productive work environment for your fellow firefighters, cooperators and the public.</p> <p>B. Resource Objectives;</p> <ol style="list-style-type: none"> 1. Reintroduce fire to the burn units to return historical Fire Regimes Conditions Classes. 2. Protect watersheds by reducing fuel loading by 25% to 50%. 3. Reduce ladder fuels within the burn units to help prevent a stand replacing fire. 4. Provide maintenance within old treatment units. 5. Reduce surface litter by 25% to 50%. 			
4. Operational Period Command Emphasis:			
Keep all fire within the footprint of the identified units.			
General Situational Awareness:			
Ensure proper communications are in place and maintain LCES at all times. In the event of medical incident, follow Medical Incident Response (MIR) protocol.			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments: <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208		
<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 220		
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart		
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents		
<input checked="" type="checkbox"/> ICS 206			
7. Prepared by: LEWIS BROWN		Position/Title: PSC3 (T)	Signature: 
8. Approved by Incident Commander:		Name: Steven Howell	Signature: STEVEN HOWELL <small>Digitally signed by STEVEN HOWELL Date: 2024.04.26 19:34:21 -0700</small>
ICS 202	IAP Page		Date/Time: 4/26/24 2000

ORGANIZATION ASSIGNMENT LIST (ICS 203)

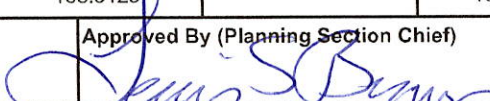
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2024 SIERRA ZONE UNDERSTORY RX SUPPORT		Date/Time From: 04/29/2024 0600 MON	Date/Time To: 05/01/2024 2200 WED
3. Incident Commander(s) and Command Staff:			
RXMG	STEVE HOWELL / JED RUDELBACH MIKE MORELLO / JAMES SMITH (T)		
SAFETY OFFICER	GREG FLORY		
INFORMATION OFFICER	ERICA HUPP DEJON CLAY (T)		
4. Agency/Organization Representative(s):			
Agency/Organization	Name		
USDA-FOREST SERVICE-HUMBOLDT-TOIYABE N.F.	DUNCAN LEAO		
DUTY OFFICER-BRIDGEPORT RANGER DISTRICT	ROBERT WILLIS		
5. Planning Section:			
CHIEF	SKY DWINELL / TERRI MATTHEWS LEWIS BROWN (T)		
6. Logistics Section:			
CHIEF			
GROUND SUPPORT UNIT	AARON NAUER		
7. Operations Section:			
RXB2- MILL CANYON	JOSH THALACKER DANNY GHALLAGHER (T)		
9. Prepared By:	Name: LEWIS BROWN	Position/Title: PSC3 (T)	Signature:
ICS 203	IAP Page	Date/Time: 04/26/2024 1852	

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:				3.		
2024 SIERRA ZONE UNDERSTORY RX SUPPORT				Branch:	Division/Group MILL CANYON M1-3	
2. Operational Period: DAY OPERATIONS						
Date/Time From: 04/29/2024 0600 MON		Date/Time To: 05/01/2024 2200 WED				
4. Operations Personnel						
RXB2	JOSH THALACKER DANNY GALLAGHER (T)			FIRING	TONY ALVAREZ ANDY WHITE / ERIC GUZMAN (T)	
HOLDING	TONY THALER JASON LYONS (T)			FEMO	ANGELO DIMARIO	
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC1 BLACK MOUNTAIN IHC	05/12	MATTHEW GILL	25			
ENG3 NV HTF 315	05/12	JOHNNY CARL				
ENG3 NV HTF 354	05/12	TRAVIS DUBOIS				
ENG3 CA HTF 323	05/12	RON PENVY				
ENG6 CA HTF 621	05/12					
ENG6 CA HTF 62	05/12	JASON LYONS				
ENG6 BLM 6642	05/12					
ENG NV NDF TBD	05/12					
PT HTF PATROL 711	05/12	DEJON CLAY	1			
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Ignite burn units in the appropriate sequence as weather and burn conditions allow; At the Firing Boss' discretion. • Assist with Holding Operations when necessary. • Hold control lines during and after firing operations. Utilize hoselays when necessary. • Ensure spacing is adequate to hold all necessary areas of the unit; coordinate holding issues with the Firing Boss. • Support logistical needs of Firing. (slash mix, drip torches, jerry cans) • Engines can be refilled at the water source identified on the map. <p>**** One engine will be identified as a Contingency Resource at all times, they can be utilized for Firing or Holding Operations but must remain available if needed. ****</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	173.7750		165.7500		
TACTICAL	6	168.2000		168.2000		
TACTICAL	11	154.2950		154.2950		
TACTICAL	16	163.7125		163.7125		
AIR TO GROUND	13	168.3125		168.3125		
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
LEWIS BROWN PSC3 (T)					04/26/2024	1852


Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

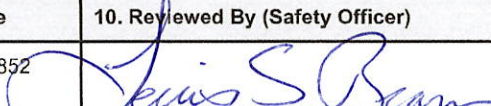
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4. Operations Personnel						
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HOLDING	TONY THALER JASON LYONS (T)			FEMO	ANGELO DIMARIO	
7. Special Instructions:						
<ul style="list-style-type: none"> • Be advised UAS will be used intermittently during Rx fire operations and can be contacted directly as Unmanned Romeo 41 • Weather will be taken and recorded by the designated Wx observer and broadcasted on HT TAC 163.7125 RX/TX every hour unless directed to change by the Burn Boss. <ul style="list-style-type: none"> • Designated Wx observer will record weather and monitor smoke dispersion. Weather will be taken from an area that represents the fuels in the burn unit. <ul style="list-style-type: none"> • Allow for lesser experienced firefighters to partake in Firing Operations by using some of the holding forces, if approved by both Firing Boss and Holding Boss. • Contact Burn Boss on HT TAC 163.7125 RX/TX if needed. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	173.7750		165.7500		
TACTICAL	6	168.2000		168.2000		
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AIR TO GROUND	13	168.3125		168.3125		
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
LEWIS BROWN PSC3 (T)					04/26/2024	1852

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

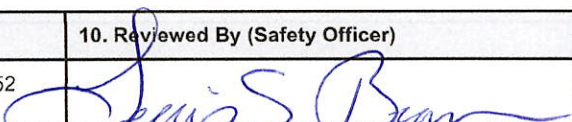
Controlled Unclassified Information//Basic

1. Incident Name:		2. Date/Time Prepared:		3. Operational Period: DAY OPERATIONS						
2024 SIERRA ZONE UNDERSTORY RX SUPPORT		Date: 04/26/2024 Time: 1852	Date/Time From: 04/29/2024 0600 MON	Date/Time To: 05/01/2024 2200 WED						
4. Basic Radio Channel Use:										
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A, D, or M)	Remarks
2024 RX	1	COMMAND	TOI 1-5, 9		173.7750		165.7500			
FIRING GRP	6	TACTICAL	NIFC TAC 2		168.2000		168.2000			
HOLDING GRP	11	TACTICAL	VFIRE 23		154.2950		154.2950			Use for Holding on Mill Canyon Burn
HOLDING GRP ALT	16	TACTICAL	HT TAC		163.7125		163.7125			
2024 RX	13	AIR TO GROUND	A/G 51		168.3125		168.3125			
5. Special Instructions: Tone 1 (Sweet Water) South of Mill Canyon Tone 8 (Leviathan) North of Topaz Lake Tone 6 (Mean) South West of Mill Canyon										
If using Topaz Group, check to make sure you clear Receive Tone Guard on NIFC TAC 2 (Zone 3 - MKLV has all listed channels)										
6. Prepared By		Name: LEWIS BROWN PSC3 (T)		Signature: 						
(Communications Unit Leader)		IAP Page		Date/Time: 04/26/2024 1852						
ICS 205		Controlled Unclassified Information//Basic FINAL								

Medical Plan (ICS 206 WF)
Controlled Unclassified Information//Basic

1. Incident/Project Name:		2. Operational Period: DAY OPERATIONS					
2024 SIERRA ZONE UNDERSTORY RX SUPPORT		Date/Time From: 04/29/2024 0600 MON		Date/Time To: 05/01/2024 2200 WED			
3. Ambulance Services							
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)				
			Yes	No			
CAREFLIGHT	450 EDISON WAY RENO, NV 89502	(800) 648-4888	X				
AMERICAN MED-FLIGHT	485 ROCK BLVD RENO, NV 89502	(800) 799-0400	X				
4. Air Ambulance Services							
Name	Phone	Type of Aircraft	Capability				
5. Hospitals							
Name Complete Address	GPS Datum - WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Time		Phone	Helipad		Level of Care Facility
		Air	Ground		Yes	No	
UC DAVIS MEDICAL CENTER 2315 STOCKTON BLVD SACRAMENTO, CA 95817	Lat: N 38 33.293° Long: W 121 27.318° VHF:	2 HOURS	4 HOURS	(916) 739-8525	X		BURN CENTER
UNIVERSITY MEDICAL 1800 WEST CHARLESTON BLVD LAS VEGAS , NV 89102	Lat: Long: VHF:	2 HOURS	9 HOURS	(702) 383-2000	X		TRAUMA 1 / BURN CENTER
BARTON MEMORIAL 2170 SOUTH AVE SOUTH LAKE TAHOE, CA 96150	Lat: Long: VHF:	45 MINUTES	2.5 HRS	(530) 541-3420	X		TRAUMA 3
CARSON TAHOE REGIONAL 1600 MEDICAL PKWY. CARSON CITY , NV 89703	Lat: Long: VHF:	45 MINUTES	2.5 HRS	(775) 445-8000	X		TRAUMA 3
CARSON VALLEY MEDICAL 1107 HIGHWAY 395 GARDNERVILLE, NV 89460	Lat: Long: VHF:	30 MINUTES	2 HOURS	(775) 782-1500	X		CRITICAL ACCESS
6. Hospital Referrals							
8. Prepared By (Medical Unit Leader)		9. Date/Time		10. Reviewed By (Safety Officer)		11. Date/Time	
LEWIS BROWN PSC3 (T)		04/26/2024 1852				4/26/24/2000	

Medical Plan (ICS 206 WF)
Controlled Unclassified Information//Basic

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2024 SIERRA ZONE UNDERSTORY RX SUPPORT		Date/Time From: 04/29/2024 0600 MON		Date/Time To: 05/01/2024 2200 WED			
5. Hospitals							
Name Complete Address	GPS Datum - WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Time		Phone	Helipad		Level of Care Facility
		Air	Ground		Yes	No	
MAMMOTH HOSPITAL 85 SIERRA PARK ROAD MAMMOTH LAKES, CA 93546	Lat: Long: VHF:	30 MINUTES	1.5 HRS	(760) 934-3311	X		CRITICAL ACCESS
6. Area Location Capability							
Branch Division/Group							
	EMS Responders & Capability:						
	Equipment Available on Scene:						
	Medical Emergency Channel:						
	ETA for Ambulance to Scene:						
	Air:						
	Ground:						
	Approved Helispot:						
	Lat:						
	Long:						
7. Remote Camp Location(s)							
Name & Location							
	Point Of Contact:						
	EMS Responders & Capability						
	Equipment Available on Scene:						
	Medical Emergency Channel:						
	ETA for Ambulance To Scene:						
	Air:						
	Ground:						
	Approved Helispot:						
	Lat:						
	Long:						
8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)		11. Date/Time			
LEWIS BROWN PSC3 (T)	04/26/2024 1852			4/26/24 / 2000			

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.
Ex: Sprains, strains, minor heat-related illness.

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 <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	
Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Patient Care		Name of Care Provider <i>(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:

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.

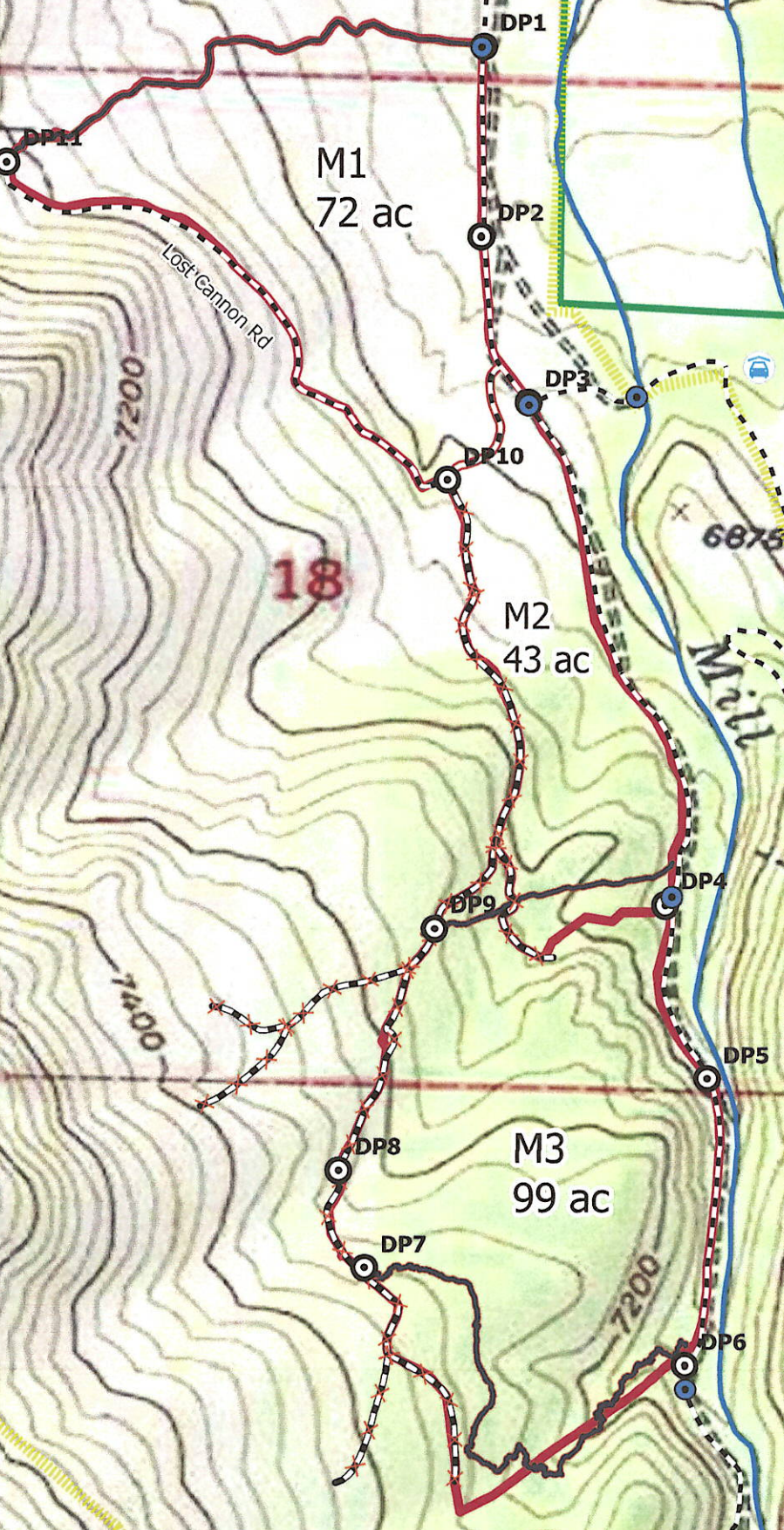
MWTC Understory 2024



M1
72 ac

M2
43 ac

M3
99 ac



Legend

- Understory Units- 214 acres
- Drop Points
- Parking
- Water Sources
- Containment Lines
- Contingency Line
- Streams
- HTF Boundary

Copy 0 0.07 0.15 0.3 Miles