

INCIDENT ACTION PLAN

SALT FIRE

CA-SHF-00982

P5N39N



OPERATIONAL PERIOD

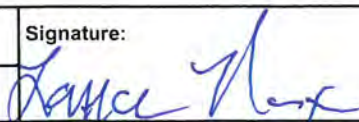
JULY 13, 14, 15 2021

0700 - 1800

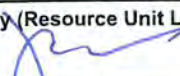
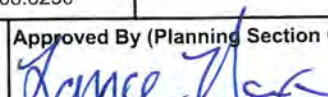


INCIDENT OBJECTIVES (ICS 202)	1. INCIDENT NAME Salt Fire	7/12/2021	3. TIME 0900																				
4. OPERATIONAL PERIOD (DATE/TIME) 7/13/2021 - 7/15/2021 0700-1900																							
<p>5. OBJECTIVES:</p> <p><u>Strategic Framework</u></p> <p>Implement a full suppression strategy on the Salt Fire. Apply tactics that offer the highest probability of success.</p> <p><u>Leaders Intent</u></p> <p>Provide the highest level of customer service to all involved with or impacted by the Salt Fire. Ensure transparent, timely and accurate communication at all levels of the incident and strengthen relationships with cooperators. All incident assigned personnel should be prepared to take appropriate actions regarding:</p> <ul style="list-style-type: none"> • Professional behavior, conduct, and timely/effective communication. • Personal safety and the safety of others, including driving slowly, safely, and defensively. • Implementation of tactics that offer a high probability of success. • Manage fatigue by taking breaks and maintaining work/rest cycles. <p><u>Management Objectives</u></p> <ul style="list-style-type: none"> • Provide for firefighter and public safety through hazard recognition and application of the risk management process. • Protect critical infrastructure including transmission lines, communication towers, water systems, natural gas lines, railroad, and highways. • Conduct suppression repair activities to prevent long term damage to resources. <p><u>Control Objectives</u></p> <ul style="list-style-type: none"> • Mop up as safety allows and keep fire within established containment lines to prevent the fires from spreading to private property, surrounding communities, private timberlands, and other values at risk. • Implement the Salt Fire suppression repair plan to minimize negative environmental impacts. • Provide initial attack for the Shasta-Trinity National Forest under the current TFR to limit potential of an extended attack incident. 																							
Site Safety Plan Required <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Approved Site Safety Plan Located at:																							
<p>9. Attachments (<input checked="" type="checkbox"/> if attached)</p> <table border="0"> <tr> <td><input checked="" type="checkbox"/> Organization List (ICS 203)</td> <td><input checked="" type="checkbox"/> Medical Plan (ICS 206)</td> <td><input type="checkbox"/> Finance</td> <td><input checked="" type="checkbox"/> Unit Log 214</td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Air Ops (ICS 220)</td> <td><input type="checkbox"/> Training Message</td> <td><input checked="" type="checkbox"/> Suppression Repair plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> <td><input type="checkbox"/> DIVS worksheet</td> <td><input type="checkbox"/> Supply Message</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Assignment List (ICS 204)</td> <td><input checked="" type="checkbox"/> Dmob Plan</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan (ICS 205)</td> <td><input type="checkbox"/> Archaeologist message</td> <td><input type="checkbox"/> Traffic Plan</td> <td><input type="checkbox"/> _____</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input type="checkbox"/> Finance	<input checked="" type="checkbox"/> Unit Log 214	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Air Ops (ICS 220)	<input type="checkbox"/> Training Message	<input checked="" type="checkbox"/> Suppression Repair plan	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input type="checkbox"/> DIVS worksheet	<input type="checkbox"/> Supply Message	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input checked="" type="checkbox"/> Dmob Plan	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Archaeologist message	<input type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____
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10. PREPARED BY (PLANNING SECTION CHIEF) <i>Lance Reynolds</i>	11. APPROVED BY (INCIDENT COMMANDER)																						

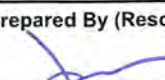
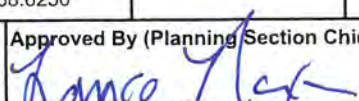
ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: 3 DAY PLAN	
SALT 3 DAY PLAN		Date/Time From: 07/13/2021 0700	Date/Time To: 07/15/2021 1900
		TUE	THU
3. Incident Commander(s) and Command Staff:			
IC/UC	PAT BELL ICT3 KEVIN OSBORNE ICT3 (T)		
DEPUTY			
SAFETY OFFICER	JAYSON SMITH SOF2		
INFORMATION OFFICER	ADRIENNE FREEMAN		
LIAISON OFFICER			
7. Operations Section:			
		DAY OPS SECTION CHIEF	
		NIGHT OPS SECTION CHIEF	
		PLANNING OPS	
		OPS SECTION CHIEF	TIM RICHIE OPS3 BRENT KISSICK OPS3 (T)
		DEPUTY OPS SECTION CHIEF	
4. Agency/Organization Representative(s):			
Agency/Organization	Name		
AGENCY ADMINISTRATOR REP.	BEN SUNDAL		
		DIVISION/GROUP	A
		DIVISION/GROUP	R
		DIVISION/GROUP	
5. Planning Section:			
CHIEF	ROBERT HOLT PSC3		
DEPUTY			
RESOURCES UNIT			
SITUATION UNIT			
DOCUMENTATION UNIT			
DEMOBILIZATION UNIT			
FIRE BEHAVIOR ANALYST			
HUMAN RESOURCE SPECIALIST			
TRAINING SPECIALIST			
GIS SPECIALIST	KASS KOZLOSKI ALLISON BRUNER (T)		
TECHNOLOGY SUPPORT SPECIALIST			
INCIDENT METEOROLOGIST			
7b. Air Operations Branch:			
		AIR OPS BRANCH DIRECTOR	
		AIR ATTACK SUPERVISOR	
		AIR SUPPORT SUPERVISOR	
		HELICOPTER COORDINATOR	
		AIR TANKER COORDINATOR	
8. Finance/Administration Section:			
		CHIEF	LARRY LEE
		DEPUTY	
		TIME UNIT	
		PROCUREMENT UNIT	
		COMPENSATION UNIT	CASSANDRA AVILA
		COST UNIT	
6. Logistics Section:			
CHIEF	MIKE GREGORY LOG3 (T) LINDSAY SUNDAL LOG3 (T)		
DEPUTY			
SUPPLY UNIT			
FACILITIES UNIT			
GROUND SUPPORT UNIT			
COMMUNICATIONS UNIT			
MEDICAL UNIT			
SECURITY UNIT			
FOOD UNIT			
9. Prepared By:	Name:	Position/Title:	Signature:
	Lance Noxon	PSC1	
ICS 203	IAP Page	Date/Time:	

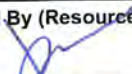
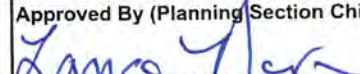
Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
SALT 3 DAY PLAN			Branch:		Division/Group	
2. Operational Period: 3 DAY PLAN					A	
Date/Time From: 07/13/2021 0700 TUE			Date/Time To: 07/15/2021 1900 THU			
4. Operations Personnel						
OPERATIONS CHIEF		TIM RICHIE OPS3 BRENT KISSICK OPS3 (T)		BRANCH DIRECTOR		
SAFETY		JAYSON SMITH		DIVISION/GROUP SUPERVISOR RUSTY SEXTON		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC2 016 - CABRERA CONTRACTING C-53	07/19		20	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
ES3 S/T-YNP-5780C E-162	07/19	ROBERT HEDLUND	26	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
GRD PVT-RONALD HUMPHREY E-238	07/23	RONALD HUMPHREY	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
GRD MISC PVT-4620 E-239	07/23	RICHARD JANC	2	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
EXCA PVT-STONY CREEK E-243	07/24	LUKE ANDREWS	2	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
PUMP ZILLA	07/13	JAMES MCNEIL	4	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
WTS1 PVT-STATE EQUIP 323 E-29	07/14		1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
WTT2 SRF-235 E-8	07/13	KEVIN DAVID COLLINS	2	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
WTT2 CA-XRIC E-180	07/20	DAN RICHMAN	2	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
WTS2 BOB PVT-BENS TRUCK AND EQUIP. E-35	07/15		1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
WTS2 PVT-H&H FEEDERS E-221	07/22	COLE SHINNER	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
WTS3 PVT-PRECISION TOW E-33	07/15	LARRY JENSON	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
FMOD PVT-NORTH ZONE O-293	07/19	NICK STACHER	2	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
REAF O-31	07/14	TODD HAMILTON	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
ARCH O-230	07/19	PETER SCHMIDT	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
FOBS O-12	07/15	CHARLES BRICKEY	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900	
6. Control Operations/Work Assignments:						
Hold existing control lines from the Gilman Road to DP-20 to protect the Interstate 5 corridor and the community of Lakehead. Hold existing fireline from the Interstate 5 to Bucks Peak to mitigate structure threat on the Old Mill Road and						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5000		164.8250	127.3T-12	A
TACTICAL	8	168.0500	162.2 T-15	168.0500	162.2 T-15	A
AIR TO GROUND	14	169.7250		169.7250		A
AIR GUARD	16	168.6250		168.6250	110.9T-1	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
					07/11/2021	1335


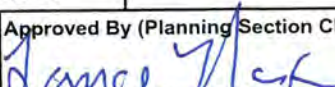
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Date/Time From: 07/13/2021 0700 TUE		Date/Time To: 07/15/2021 1900 THU				
4. Operations Personnel						
OPERATIONS CHIEF		TIM RICHIE OPS3 BRENT KISSICK OPS3 (T)		BRANCH DIRECTOR		
SAFETY		JAYSON SMITH		DIVISION/GROUP SUPERVISOR		RUSTY SEXTON
6. Control Operations/Work Assignments:						
to confine fire spread to the east. Evaluate hazard trees and request falling modules to mitigate hazards. Mop-up to the extent needed to prevent any fire spread. Implement suppression repair activities where appropriate to minimize negative environmental impacts.						
7. Special Instructions:						
Red and black candy striped flagging identifies avoidance areas. Please contact READ if resources need access. Resources with an *Asterisk* denotes Initial Response (IA) units. Channels 7 and 13 are the designated I.A. channels. Please refer to your 205 Communication Plan. Backhaul hose and equipment no longer needed to appropriate DP and coordinate pick-up with logistics.						
Helibase is located at the Mountain Gate exit off of I-5, exit 687. The Helibase/ICP is located in a large field to the west of I-5. If you are going north on I-5, take exit 687. Turn right at the stop sign and go over the freeway. Take a left at the T-intersection, and the helibase will be on your right. Coming from the north, take exit 687, take a right, and then turn left at the intersection.						
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OPERATIONS CHIEF		TIM RICHIE OPS3 BRENT KISSICK OPS3 (T) (T)		BRANCH DIRECTOR		
SAFETY		JAYSON SMITH		DIVISION/GROUP SUPERVISOR		ROBERT WINKLER
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC2I MS-JAD-JACKSON C-9		07/15	DARREN MICHAEL O'LOUGHLIN	19	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
ENG3 SHF-351 E-154		07/13	RYAN MEANS	5	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
ENG6 FIRE CDFS-BR8 E-143		07/18	MATT HOUSLEY	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
DOZ2 PVT-DOZER 96 E-96		07/17	THOMAS TRAPHAGAN	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
DOZ2 PVT-ACT E-97		07/19	DANIEL GRIDLEY	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
GRD PVT-SUGAR PINE ENTERPRISES E-240		07/23	MIKE STENBERG	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
GRD PVT-BOB JOHNSON CONST. E-241		07/23	MIKE LAMARR	2	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
WTS1 PVT-NORTH STATE E E-31		07/15		1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
WTT2 SQF-WT2 E-90		07/19	ELIZABETH SKELLY	2	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
WTT2 2843-CA-XIMC E-179		07/20	KURT MARTIN	2	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
TFLD O-280		07/21	GEORGE BROWN	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
HEQB O-141			JUSTIN HOLSOMBACK	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
HEQB O-244		07/20	RUSSELL HAYS	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
HEQB O-286		07/12	EDWARD LUJAN	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
HEQB			EVAN HAMMAKER (T)	1	MTN. GATE HELIBASE/0700	MTN. GATE HELIBASE/1900
REAF NICOLAS ROBSON GRAVER O-32		07/13		1		
REAF MICHAEL TYLER PADIAN O-172		07/17		1		
6. Control Operations/Work Assignments:						
8. Division/Group Communication Summary						
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AIR GUARD	16	168.6250		168.6250	110.9T-1	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
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OPERATIONS CHIEF		TIM RICHIE OPS3 BRENT KISSICK OPS3 (T) (T)		BRANCH DIRECTOR		
SAFETY		JAYSON SMITH		DIVISION/GROUP SUPERVISOR		ROBERT WINKLER
6. Control Operations/Work Assignments:						
Utilize a combination of mop-up and cold trail tactics from DP-20 northeast to Bucks Peak holding existing control line limiting fire spread to the north. Implement the suppression repair plan activities where appropriate to minimize negative environmental impacts. Provide initial attack for the Shasta-Trinity National Forest within the current TFR.						
7. Special Instructions:						
Red and black candy striped flagging identifies avoidance areas. Please contact READ if resources need access. Backhaul hose and equipment no longer needed to appropriate DP and coordinate pick-up with logistics. Helibase is located at the Mountain Gate exit off of I-5, exit 687. The Helibase/ICP is located in a large field to the west of I-5. If you are going north on I-5, take exit 687. Turn right at the stop sign and go over the freeway. Take a left at the T-intersection, and the helibase will be on your right. Coming from the north, take exit 687, take a right, and then turn left at the intersection.						
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AIR GUARD	16	168.6250		168.6250	110.9T-1	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
					07/11/2021	1335



3 Day Weather Forecast

FORECAST NO: 10

NAME OF FIRE: Salt Fire

PREDICTION FOR: 0700 Tue-0700 Fri

SHIFT UNIT: CA-SHF-000982

SHIFT DATE: July 13-16, 2021

SIGNED: *Matt Mehle*

TIME AND DATE

Incident Meteorologist-Matt Mehle

FORECAST ISSUED: 1400 Monday July 12

******Hot and Dry for much of the week******

WEATHER DISCUSSION: The oppressive heat the plagued the region will continue to ease on Tuesday with subtle cooling. However, hot and dry conditions will persist. Local light downslope (northerly) winds in the morning will become upslope in the afternoon. A general south wind will develop during the afternoon bringing breezy to gusty conditions, especially along the I-5/Sacramento River drainage. Further cooling is expected through the upcoming week.

WEATHER FORECAST FOR TUESDAY:

WEATHER: Sunny skies. Some haze

TEMPERATURES: Highs 95-105.

HUMIDITY: 10-20%.

20 FT WINDS: Light drainage/northerly winds 3-7 mph in the morning becoming upslope/upcanyon or southerly in the afternoon 5-10 mph. Gusts up to 20 mph in the afternoon, especially aligned drainages and upper slopes/ridges.

STABILITY/INVERSION: Moderate stability in the morning. Inversion lifting/mixing late morning.

WEATHER FORECAST FOR TUESDAY NIGHT:

WEATHER: Mostly clear.

TEMPERATURES: Lows 67-73.

HUMIDITY: 30-40%.

20 FT WINDS: Downslope or northerly winds becoming less than 5 mph. Gusts up to 15 mph.

STABILITY/INVERSION: Becoming more stable overnight.

EXTENDED FORECAST WEDNESDAY and THURSDAY Hot and dry condition continue. Highs 93-101. 20-30% RH day. Lows 60-70. RH Night 40-60%.

SCAN FOR REALTIME OBS



EXTRA INFORMATION:

You should request at least once daily spot weather forecasts from the National Weather Service office in

Sacramento at:

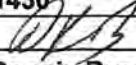
<https://www.weather.gov/spot/request/>

Phone number for **Sacramento**

NWS: 916-979-3047



FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 11	TYPE OF FIRE: Wildfire
FIRE NAME: SALT	OPERATIONAL PERIOD: 3 Day from 7/13/21
DATE ISSUED: 7/12/21	TIME ISSUED: 1430
UNIT: CA-SHF	SIGNED: 
Typed/printed: Dennis Burns/s/ Dave Duran (T)/s/	

INPUTS

WEATHER SUMMARY: Continued Hot and Dry

Temps: Day 94-101

RH: Day 10-20%

Winds: Day Ridges SW 5-10 gusts to 15mph.

See Attached Weather Forecast or contact Sacramento NWS for updates 916-979-3407

OUTPUTS

FIRE BEHAVIOR

GENERAL: No forward progression expected. Expect mainly smoldering and creeping with some interior pockets burning out actively both day and night. Fire whirls are probable at intersecting drainages and when the winds transition from upslope to down slope. Make sure lookouts have a good view of the fire.

With the dry fuels, keep heads up for torching trees near the lines for potential sources of spotting.

1000hr fuels are at 4%FM and are receptive to spots.

Probability of Ignition will be 90-100%

SPECIFIC:

Division A: No forward fire progression, expected on the Division. If fire, becomes established over the line, expect rapid rates of spread in grass fuels aligned with slope. The heavy dead and down pockets of fuels will hold heat for long periods and produce intense heat

Division Z: No forward fire progression is expected. Mop-up will be extensive in areas where heavy fuels continue to burn out. Snags will continue to be a safety hazard.

IA: Any starts along the I-5 corridor will exhibit problematic fire behavior. This means rapid rates of spread, torching and spotting. Fixed wing aircraft may not be effective in areas with a tight timber canopy.

AIR OPERATIONS: Minimal impacts from smoke over the whole fire.

SAFETY

- Make sure Lookouts are posted in places where they can see potential spotting.
- Burning Snags have come down across the 34N17 road in multiple places expect this to continue.
- There is a potential for reburn as there is continuous brush fields where the canopy is intact with heavier fuels burning under it.

Medical Incident Report

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

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

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

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree.

Requesting air ambulance to Forest Road 1 at (Lat./Long.)

"This will be the Trout Meadow Medical Incident, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency AND Transport Priority (priority 1, 2, 3)	<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>
Crew Patient Care		<i>Name of Care Provider (Ex: EMT Smith)</i>

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

Agency Affiliation: (NO PATIENT NAMES) Federal Contractor Local Government

Patient Assessment: Age: Weight: Chief Complaint:

(If pertinent to Injury) Skin Signs: (color/moisture/temp) Level of Consciousness: BP: HR: Respirations:

Treatment:

4. TRANSPORT PLAN:

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

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

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

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

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

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

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

**REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training
Be Alert - Keep Calm - Think Clearly - Act Decisively**

*** Follow up with MEDL upon return to ICP ***

Lookouts
Communications
Escape Routes
Safety Zones

Salt Fire
Operation Period: 7/13 to 7/15 Shift: 0700-1900

Safety Message

Why Fatigue Management Matters

- Increased errors in judgement.
- Increased tendency for risk-taking
- Reduced reaction time - both in speed or thought, as well as the ability to react
- Reduced situational awareness

Ways To Reduce Fatigue

- Eat a balanced diet
- Stay hydrated
- Maintain 2:1 work rest ratio
- Take breaks as needed/avoid over exertion

MAJOR HAZARDS AND RISKS

STEEP TERRAIN COMPLACENCY DRIVING	ROLLING MATERIAL DEHYDRATION MOP UP	SUPPRESSION REPAIR SNAGS EXCESSIVE HEAT
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Be sure all elements of your safety plan are in place prior to engagement

Symptoms & Signs of Heat Illness

Heat Exhaustion: Victim will have cool, clammy skin; pale coloring; feel weak, dizzy and/or nauseous.

Treatment – Have individual sit in shade or cool area; administer fluids; loosen clothing and assure rest.

Heat Stroke: *This is a medical emergency!!*
Victim will hot, dry, red skin and possible convulsions. These symptoms can progress to unconsciousness and death!

Treatment – Immediately cool individual's body, especially the head and upper body. Contact the medical unit. Monitor the victim and provide whatever medical support necessary. Placing ice around the neck, groin and armpits can help speed the cool down.

Common Denominators of Fire Behavior on Tragedy Fires

1. On relatively small fires or deceptively quiet areas of large fires.
2. In relatively light fuels, such as grass, herbs, and light brush.
3. When there is an unexpected shift in wind direction or in wind speed.
4. When fire responds to topographic conditions and runs up hill.
5. Critical burn period between 1400 and 1700.

INCIDENT SAFETY ANALYSIS 215a

Salt Fire CA-SHF-000982 - July 13-15, 2021

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
All Divisions	Communications	<ul style="list-style-type: none"> ~ Maintain communication with aviation resources, and suppression organization. ~ Ensure all know frequency and protocol for contacting resources. ~ Utilize the ICS 205. ~ Utilize human repeaters when working in dead spots.
All Divisions	Extreme Fire Behavior	<ul style="list-style-type: none"> ~ Share weather observations with all personnel assigned to division. ~ Establish "Trigger Points" to withdraw. ~ Use "Risk Management" process prior to engaging in suppression actions, refer to page 1, IRPG.
All Divisions	Air Operations	<ul style="list-style-type: none"> ~ Follow "Aviation Watch-Out Situations" on page 46, IRPG. ~ Don't plan on air resources for medical transport or resupply ~ Refer to page 58, IRPG for directing bucket drops. ~ Ensure positive communication with all air resources.
All Divisions	Fatigue & Over Exertion	<ul style="list-style-type: none"> ~ Drink 1 quart of water each hour during and after work. ~ Rotate crews out of smoky areas. ~ Set a reasonable work pace and allow adequate rest breaks while on the project. ~ Stagger work crews start time to limit fatigue. ~ Use buddy system to monitor personnel of heat related and fatigue issues. ~ Follow work / rest guidelines.
Div M	Heavy Equipment Operations	<ul style="list-style-type: none"> ~ Ensure communications are established with operators. ~ Use hand signals if other communications are unavailable. ~ Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber. ~ Use a spotter when backing. ~ Avoid working below heavy equipment.
All Divisions	Chain Saw Operations	<ul style="list-style-type: none"> ~ Follow "Hazard Tree Safety" guidelines, IRPG page 22 ~ Look up, Look down, Look around for hazard tree indicators. ~ Only fell and buck trees within your expertise, and training. ~ Follow "Procedural Felling Operations" on page 85 in IRPG. ~ Do not fall trees during high wind events. ~ Ensure proper use of all required PPE.
All Divisions	Hazard Trees	<ul style="list-style-type: none"> ~ Follow "Hazard Tree Safety" guidelines, IRPG page 22. ~ Post lookouts, or use a spotter in mop-up areas with personnel. ~ Don't park vehicles or take breaks in high concentrations of hazard trees. ~ Establish trigger points for disengagement during high wind events. ~ Remember that the hazard zone extends a minimum of 2 1/2 tree heights.
All Divisions	Driving & Traffic	<ul style="list-style-type: none"> ~ Practice "Defensive Driving" techniques. ~ Use spotters when backing. ~ Keep clutter off dash and inside cab. ~ Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts). ~ Always use headlights. ~ Yield to pedestrians and bicycles. ~ Observe posted speed limits. ~ Use the 3 second rule for following distance when driving. ~ Avoid distractions (eating, cell phones, radio). ~ Ensure that windshields are kept clean of dust and bugs.

INCIDENT SAFETY ANALYSIS 215a

All Divisions	Heat Related Illness (HRI)& Dehydration	<ul style="list-style-type: none"> ~ Drink Fluids throughout operational period (6-8 qts/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 time to acclimatize before expecting peak performance. ~ Recognize symptoms of HEAT RELATED ILLNESS which include. <ul style="list-style-type: none"> o Lack of energy o Headaches, dizziness o Lack of rest o No hunger, poor eating habits o Hot skin, and lack of sweating
All Divisions	Steep Terrain & Rolling Debris	<ul style="list-style-type: none"> ~ Maintain 8'-10' spacing when working & walking. ~ Don't work above any personnel. ~ Be on the lookout for rolling rocks, debris, or burning material. ~ Evaluate necessity to send personnel in areas with limited access. ~ Post lookouts (IRPG pg 6).
Divs M, R, U	Heavy Dead & Down Fuel Loading	<ul style="list-style-type: none"> ~ Watch footing. ~ Allow for additional time to reach safety zones. ~ Post lookouts IRPG pg. 7
All Divisions	Poisonous Plants	<ul style="list-style-type: none"> ~ Identify and Avoid hazard areas. ~ Launder clothing. ~ Shower frequently.
Divs M, R, U	Indirect Fireline	<ul style="list-style-type: none"> ~ Post lookouts, identify escape routes and safety zones IRPG pg 7. ~ Review "Strategy/Indirect Attack" IRPG pg. 83
All Divisions	Bees, Ticks, Mosquitoes	<ul style="list-style-type: none"> ~ Canvas crew members for those with known allergic reactions to stings. ~ Ensure crew members have medication pens if needed. ~ Perform daily self inspection. ~ Use repellent as necessary. ~ Advanced Life Support, multi-dose epi and airway protection. ~ Keep affected area clean and bandaged. ~ Be extra careful when eating and/or drinking to avoid stings to mouth and throat.
All Divisions	Injury & Medical Emergency	<ul style="list-style-type: none"> ~ Assist injured employee appropriate medical care. ~ Use EMT's on Division for initial care. ~ Follow medical protocol as outlined in ICS-206 & IRPG Pgs 105-119.
Structure	Structure Protection & HAZMAT	<ul style="list-style-type: none"> ~ Review Wildland UInterface Firefighting and Structure Assessment, IRPG pages 12-16. ~ Follow "HAZMAT Incident Operations" on pages 36-38 in IRPG.
Divs M, R, U, Z	Marijuana cultivation & processing sites	<ul style="list-style-type: none"> ~ Avoid contact with plants and/or hazardous materials ~ Immediately leave area ~ Notify supervisor & resources of location
All Divisions	Unplanned Public Interaction	<ul style="list-style-type: none"> ~ Be alert to non-fire personnel in areas with suppression personnel. ~ All non-fire personnel will be escorted while on fireline. ~ Post lookouts to in areas with public to avoid conflicts with mission tasks. ~ Ensure sufficient security to restrict access to exclusion area.
All Divisions	Mop-up & Suppression Repair	<ul style="list-style-type: none"> ~ Do not work directly above or below personnel or heavy equipment during repair & mop-up operations. ~ Alert crew personnel of rolling debris by yelling to affected individuals. ~ Position debris that could roll vertically on slope. ~ Wear proper PPE when working in burned area. ~ Recognize and communicate hazards when working in areas with ash pits and stump holes.

MEDICAL PLAN 206	1. INCIDENT NAME: Salt Fire	2. DATE PREPARED: July 12, 2021	3. TIME PREPARED: 1100	4. OPERATIONAL PERIOD 07/13 - 07/15
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5. INCIDENT MEDICAL AID STATIONS		
MEDICAL AID STATIONS	LOCATION	ALS YES NO

6. TRANSPORTATION				
A. Ambulance Services				
NAME	LOCATION	PHONE	ALS Yes No	
Mountain Medics- 5 (4x4)	Branch 5 – Div Z	(530) 226-2499	X	

B. AIR AMBULANCE				
NAME	PHONE #	LOCATION / Type	ALS YES NO	
PHI Air Medical	(530) 221-0646	Redding, CA Type 3 Air Ambulance, ALS & Nurse, NVG (Night)	X	
Reach 5	800) 252-5050	Redding, CA / Type 3 Air Ambulance, ALS	X	
CHP H14/H16	(530) 225-2040	Redding, CA - Type 3, ALS, Hoist (Day Time Only)	X	
Coast Guard	(707) 839-6100	Arca, CA Type 2, ALS, Hoist (Night)	X	
Helicopter 3JR	(209) 459-9245	Lava Heli-base – Type 3, BLS, Short haul (DAY)		X

7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	YES	NO	YES	NO
Mercy Medical Center Redding	2175 Rosaline Ave. Redding CA	10 Min	20 Min	(530) 225-6000	LVL 2		X			X
Mercy Mt. Shasta Medical Center	914 Pine St. Mt. Shasta, CA	10 Min	20 Min	(530) 926-6111	LVL 3		X			X
Shasta Regional Medical Center	1100 Butte St. Redding, CA	15 Min	30 Min	(530) 244-5400	LVL 3		X			X
U.C. Davis Medical Center	2315 Stockton Blvd. Sacramento, CA	1 HR	X	(916) 734-3636	LVL 1		X		X	

8. MEDICAL EMERGENCY PROCEDURES

LINE "MEDICAL-EMERGENCY" PLAN:

- Crew Supervisor to contact Division Supervisor/Operations with:
 - Patient Complaint, Condition and Location via Tactical or Command frequency. Priority 1/Red & 2/Yellow Patients trigger Incident within Incident (IWI).
- Division Supervisor/Operation contacts local dispatch:
 - Division Supervisor or POC* will run "Medical –Emergency" on the Command frequency.
 - Division Supervisor or POC* to use "Medical Incident Report" worksheet on back of this page or back of IRPG.

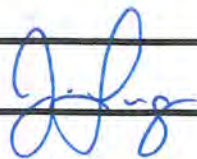
LINE "NON-EMERGENCY INCIDENT" PLAN:

- Crew Supervisor to contact Division Supervisor with:
 - Patient Complaint, Condition and Location via Tactical or Command frequency. Priority 3/Green, (Minor) Patients **do not** trigger Incident within Incident (IWI).
- Division Supervisor to contact local dispatch:
 - Division Supervisor or POC* will run "Non-Emergency Incident" on the Command frequency.
 - Division Supervisor or POC* will use "Medical Incident Report" worksheet on the back of this page or back of IRPG.

IN-CAMP – 24 HOUR MEDICAL

- Contact 911 with:
 - Patient Complaint, Condition and Location

9. PREPARED BY Jake Long (MEDL-T)	10. REVIEWED BY Safety Officer
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Rayon William Lund 7/12/2021