



FIRE INFORMATION:

EMAIL: 2021.salt.ca@firenet.gov

PHONE: 530-276-8709



SALT FIRE

CA-SHF-00982

P5N39N (0514)



SUNDAY



SUNDAY

OPERATIONAL PERIOD

7/4/2021 - 7/5/2021

0700 - 0700





IAP/MAPS




CHECK -IN



INCIDENT OBJECTIVES (ICS 202)	1. INCIDENT NAME Salt Fire	7/3/2021	3. TIME 1800
4. OPERATIONAL PERIOD (DATE/TIME) 7/4/2021 to 7/5/2021, Day 0700-1900 Night 1900-0700			
5. OBJECTIVES:			
<u>Strategic Framework</u>			
Implement a full suppression strategy on the Salt Fire. Apply tactics that offer the highest probability of success commensurate with resource availability.			
<u>Leaders Intent</u>			
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:			
<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. 			
<u>Management Objectives</u>			
<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. • Minimize impacts to aquatics and waterways thru retardant avoidance. • Coordinate all public information with adjoining incident management teams on the Shasta-Trinity National Forest. 			
<u>Control Objectives</u>			
Keep the Salt fire:			
<ul style="list-style-type: none"> • East of the Sacramento arm of Shasta Lake and Highway 5 to protect communities of Pollock, Riverview, Lakehead, and infrastructure along the corridor. • South of Pollard Flat to Crane Mountain and Green Mountain to minimize impacts to private timber lands. • West of McCloud Arm of Shasta Lake to minimize impacts to private timber lands. • North of Gilman Road to protect residential structures along Gilman Road. 			
Site Safety Plan Required <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Approved Site Safety Plan Located at:			
9. Attachments (<input checked="" type="checkbox"/> if attached)			
<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" 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 checked="" type="checkbox"/> Training Message	<input type="checkbox"/> _____
<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 checked="" type="checkbox"/> Archaeologist message	<input checked="" type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____
10. PREPARED BY (PLANNING SECTION CHIEF) 	11. APPROVED BY (INCIDENT COMMANDER) 		

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY/NIGHT	
SALT		Date/Time From: 07/04/2021 0700	SUN Date/Time To: 07/05/2021 0700 MON
3. Incident Commander(s) and Command Staff:		LSC3	LANNY RICE
IC/UC	MICHAEL MINTON BEN NEWBURN (T)	SUPPLY UNIT	RANDOLPH BROWNING
DEPUTY	NICKIE LYNN JOHNNY	FACILITIES UNIT	JASON HODGE STEVE MCNAUGHEN (T)
SAFETY OFFICER	FREDDIE Z ESPINOZA PAUL LEUCSH	COMMUNICATIONS UNIT	KEVIN HARPER MIKE FLYNN (T)
INFORMATION OFFICER	MIKE THEUNE DARON WYATT (T)	MEDICAL UNIT	SCOTT MOHLENBROK CHRIS SCHILLING
LIAISON OFFICER	ROBBIN EKMAN	FOOD UNIT	JAMES JUNETTE EDGAR GONZALEZ (T)
4. Agency/Organization Representative(s):		ITSS	GERALD FONG
Agency/Organization	Name	7. Operations Section:	
SHF AGENCY REP	CHRIS CHRISTOPHERSON	OPS SECTION CHIEF	PATRICK RUSSELL PAT REBELLO
SHF AGENCY REP	SARA ACRIDGE	PLANNING OPS	JOHN GOSS MAEVE L JUAREZ (T)
SHF AGENCY REP	ALEX MCBATH	NIGHT OPS SECTION CHIEF	ROB LAENG MATT CONKLIN (T)
SHF LEAD READ	TODD JOHNSON	Branch	I
CALFIRE	DON WATT	BRANCH DIRECTOR	MIKE KLIMEK JAKE AKERBERG (T)
SHASTA CO. SHERIFF	CALEB MACGREGOR	DIVISION/GROUP	A MIKE HILDEBRAND
CHP	JACK BLOMQUIST	DIVISION/GROUP	M DAVE NEELS
RED CROSS	ANDREW BOGAR	DIVISION/GROUP	R ROBERT WINKLER
SPI	NICK KROENCKE	DIVISION/GROUP	NIGHT TBD
PG&E	MIKE WEAVER	Branch	V
CALTRANS	MARTY WIMER	BRANCH DIRECTOR	JERRY MAGANA
SHASTA CO. ROADS	MATT WOOLERY	DIVISION/GROUP	U MATT HOUSTON
5. Planning Section:		DIVISION/GROUP	Z JEREMY HAKER
CHIEF	LANCE NOXON	7b. Air Operations Branch:	
DEPUTY	WALTER HERZOG (T) AARON GROVE (T)	AIR OPS BRANCH DIRECTOR	TERRY G HARRIS
RESOURCES UNIT	JEFF FERGUSON JAY SHAFFER	AIR ATTACK SUPERVISOR	VAL LINCH
SITUATION UNIT	TERRY WILLIAMSON JOHN MOSLEY (T)	AIR SUPPORT SUPERVISOR	KELVIN E MCELFFISH
DOCUMENTATION UNIT		HELICOPTER COORDINATOR	TYLER WILLIAMS
DEMOBILIZATION UNIT		8. Finance/Administration Section:	
FIRE BEHAVIOR ANALYST	DENNIS BURNS DAVID DURAN (T)	CHIEF	LARRY LEE
TRAINING SPECIALIST	DOMINIC PANNO	TIME UNIT	TRACY M FALLS (T)
GIS SPECIALIST	CARVEL BASS	PROCUREMENT UNIT	GREG CUNNINGHAM (T)
INCIDENT METEOROLOGIST	MATT MEHLE	COMPENSATION UNIT	CASSANDRA AVILA
6. Logistics Section:		COST UNIT	ROBERT G TAYLOR
CHIEF	THOMAS CRAKES DAVID ALICEA (T)	PERSONNEL TIME	ABBY SHAPRIO
DEPUTY	ADAM TAT		
9. Prepared By:	Name: AARON GROVE (T)	Position/Title: PSC	Signature: 
ICS 203	IAP Page	Date/Time: 07/03/2021 2000	

Forecast:

SPOT FORECAST for Salt Fire...USFS
National Weather Service SACRAMENTO CA
439 PM PDT Sat Jul 3 2021

Forecast is based on forecast start time of 1700 PDT on July 03.
If conditions become unrepresentative...contact the National Weather Service.

.DISCUSSION...

Hot and dry weather conditions as high pressure dominates the weather over the fire site through the holiday weekend. A few south gusts to 17 mph possible through 8 pm this evening. Smoky conditions may limit max temps a few degrees during the next couple of days. Otherwise, an upper air disturbance moving around the periphery of the high could spread some high clouds above the smoke layer over the fire area overnight, and may trigger isolated or small clusters of thunderstorms over areas well to the east of the fire site late this afternoon and overnight.

.TODAY...

Sky/weather.....Sunny. Patchy smoke.
Max temperature.....99-102.
Min humidity.....8-13 percent.
Wind (20 ft).....
Slope/valley.....South winds 6 to 11 mph. gusts 17 mph.
Ridgetop.....Southwest around 5 to 10 mph. gusts to 17 mph.
Mixing height.....6500 ft AGL.
Transport winds.....Southwest around 7 mph.
CWR.....0 percent.
LAL.....1.


.TONIGHT...

Sky/weather.....Mostly clear. Patchy smoke.
Min temperature.....68-73.
Max humidity.....45-50 percent.
Wind (20 ft).....
Slope/valley.....South winds 4 to 8 mph backing to the northeast up to 5 mph after midnight.
Ridgetop.....South 5 to 10 mph decreasing up to 5 mph after midnight.
Mixing height.....decreasing to 300 ft AGL.
Transport winds.....East around 5 mph.
CWR.....0 percent.
LAL.....1.

.INDEPENDENCE DAY...

Sky/weather.....Mostly sunny. Patchy smoke.
Max temperature.....95-100.
Min humidity.....12-16 percent.
Wind (20 ft).....
Slope/valley.....Northeast or drainage winds less than 5 mph becoming southeast then south up to 7 mph after 1000-1100.
Ridgetop.....Southeast up to 6 mph becoming south to southwest 5 to 10 mph after 1100.
Mixing height.....increasing to 8700 ft AGL.
Transport winds.....Northeast up to 5 mph becoming south to southwest 5 to 10 mph after 1200.
CWR.....0 percent.
LAL.....1.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wild Fire
FIRE NAME: SALT	OPERATIONAL PERIOD: July 4, 2021 24hr
DATE ISSUED: 7/3/21	TIME ISSUED: 2000
UNIT: CA-SHF	SIGNED:  FBAN (T)
Typed/printed: Dennis Burns/s/ Dave Duran (T)	

INPUTS

WEATHER SUMMARY: Continued Hot, Dry and Smoky

Temps: Day 93-98 Night 70-75

RH: Day 14-18% Night 39-44%

Winds: Day Ridges SW 5-10 gusts to 15mph Night Variable up to 5mph Nighttime transport winds NE to 4mph after 2400.

OUTPUTS

FIRE BEHAVIOR

GENERAL: Smoke will moderate the fire behavior. Most of the fire is now in a backing and flanking alignment. Main fire progression will continue to the northeast. Expect active backing fire some flanking runs and short duration intense head fire runs as the main fire backs into drainage bottoms and aligns with slopes. 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. If the sky begins to clear, expect fire activity to increase around 1100hrs.

At night, expect the fire to remain active until about 0100 hrs.

With the dry fuels, spotting will be problematic. Spotting distances up to ¼ mile and from rollout. If the fire develops a large plume, spotting could increase to 1 mile. 1000 hr. fuels are at 8% FM and are receptive to spots. Probability of Ignition will be 80-90%.

Expect single and group tree torching and sustained short duration crown runs where slope and winds align.

SPECIFIC:

Branch I: No forward fire progression is expected on Div A. Heavier fuels will continue to burnout along I-5. If the fire, becomes established west of the interstate, expect rapid rates of spread in the grasses and brush. Div M, R the fire will continue to flank and back into the Gibson Crk area and could align with slope and make intense runs to the north, potentially spotting into Campbell Crk. The fire will flank and back into the Eye Crk drainage. Timber harvest activity has created areas of reduced fuel loading in the area of the Eye Crk and Middle Salt Crk. The fire will continue to actively back down to the Middle Fork of Salt Creek if the fire spots across the creek it will impact the 34N17 rd. With the intersecting drainage, expect inconsistent directions. If the smoke clears, the fire will become active sometime around 1400hrs. If the fire gets established in the lower third of Eye Crk expect intense runs to the north.

Branch IV: The fire will continue to back towards Gilman Rd. The fire is established at the head of Tom Head Creek below Sacramento Peak. As the fire backs down the fire will make some intense flanking runs. With the combination of retardant and sparse fuels. the fire has been holding on the dozer line from the Hirz Fire. If fire becomes established in the fire scar expect rapid rates of spread in the grass fuels as they will be aligned with the up valley winds. Snags will be present a safety hazard and increase fire intensity.

AIR OPERATIONS: Smoke will limit air operations until the inversion mixes out around 1100-1200hrs.

SAFETY

Spotting has been a primary driver of this fire, make sure Lookouts are posted in places where they can potential spotting.

Burning Snags have come down across the 34N17 road in multiple areas in the burned area.

Unburned pockets of fuel in the previous burn scars have been observed causing flare ups. There is a strong potential for reburn as there is a continuous brush fields that the canopy is intact with heavier fuels burning under it.

Lookouts
Communications
Escape Routes
Safety Zones

Salt Fire

Operation Period: 7/4 to 7/5 Shift: 0700-0700

Emphasis on Communications

Communication Responsibilities

- **Briefings – All resources require briefings, use the briefing checklist in the IRPG**
- **Debrief Actions – Conduct AAR's to identify lessons learned**
- **Communicate Hazards to others**
- **Acknowledge Messages**
- **Ask if you do not know – Ask questions in unfamiliar situations**

MAJOR HAZARDS AND RISKS

STEEP TERRAIN COMMUNICATIONS SPOT FIRES	ROLLING MATERIAL DEHYDRATION BUCKET DROPS	HEAVY EQUIPMENT SNAGS AIR OPERATIONS
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Be sure all elements of your safety plan are in place prior to engagement

Planning for Medical Emergencies

Ask and be able to answer these 3 questions

1. What are we going to do if someone gets hurt?
2. How will we get them out of here?
3. How long will it take to get them to a hospital?

All operational activities should be based on answers to these questions. See page 2 of the IRPG for more information.

Briefing Protocol

- Brief your personnel using the IRPG checklist prior to engagement
- Re-brief anytime your plan changes, unexpected changes compromise the plan or your safety, or anytime essential information becomes known and needs to be communicated
- Ask questions to be sure essential content is understood

INCIDENT SAFETY ANALYSIS 215a

Salt Fire CA-SHF-000982 - July 04-05, 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 A, M, Z	Night Operations	<ul style="list-style-type: none"> ~ Maintain high visibility in work area and wear vest while in roadway. ~ Use glow sticks to mark hazards. ~ Ensure personnel have a personal light (headlamp). ~ Watch for signs of fatigue. ~ Take breaks away from areas of known hazard.
All Divisions	Helicopter Operations	<ul style="list-style-type: none"> ~ Stay clear of all bucket drops when suppression actions are in place and allow 1 minute prior to re-entry. ~ Monitor Air to Ground communications. ~ Follow aviation safety guidelines in IRPG and IHOG.
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
Divs A, Z & Structure	Power Utilities	<ul style="list-style-type: none"> ~ Notify all personnel of down electrical lines. ~ Refer to the IRPG page 24 for Power Line Safety. ~ Always treat downed wires as energized. ~ Identify and avoid high tension transmission lines. ~ Identify and avoid high pressure natural gas lines. ~ Identify and avoid damaged gas service near structures. ~ Be aware of utility restoration in your work area.
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 Ulterface Firefighting and Structure Assessmant, IRPG pages 12-16. ~ Follow "HAZMAT Incident Operations" on pages 36-38 in IRPG.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: <p style="text-align: center;">Salt Fire</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">I M</p> <p style="text-align: center;">Page 1 of 1 Mike</p>
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4. Operations Personnel: Operations Section Chief: Pat Russell, Pat Robello Branch Director: Mike Klimek, Jake Akerberg (T) Division/Group Supervisor: Dave Neels	Night Ops: Rob Laeng, Matt Conklin (T) Branch Safety: Air Attack: Val Linch
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5. Resources Assigned:		** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
HC1 Redding IHC						0700-1900	Salt Base	
HC1 Jackson IHC			Darren O'Loughlin	20		0700-1900	Salt Base	
HC2IA Diamond Fire			Larry Eckeman	20	C-7	0700-1900	Salt Base	
HC2IA ASI						0700-1900	Salt Base	
ENG3 SHF 372						0700-1900	Salt Base	
ENG3 SHF 343						0700-1900	Salt Base	
ENG6 E-22						0700-1900	Salt Base	
ENG6 E-26						0700-1900	Salt Base	
WT1 E-34						0700-1900	Salt Base	
WT2 E-30						0700-1900	Salt Base	
READ			Todd Hamilton			0700-1900	Salt Base	
READ			Nick Graver			0700-1900	Salt Base	

6. Work Assignments:
 Establish direct and indirect line construction from Pollard Flat towards Green and Crane Mountain to limit fire spread into private timber lands.

7. Special Instructions:
 *Red and black candy stripped flagging identifies avoidance areas. Please contact READ if resources need access.
 All resources return to Salt Base Camp at end of shift.
 Jeff Hammes SOF1 will be covering all branches.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
SHF SERVICE NET	1	COMMAND	171.5000		164.8250	127.3 T-12	SUGARLOAF LO
NIFC T3	9	TACTICAL	168.6000		168.6000	131.8 T-3	
A/G COMMAND	13	A/G COMMAND	168.7375		168.7375		DIV SUP AND ABOVE
A/G TACTICAL	14	A/G TACTICAL	169.7250		169.7250		
GUARD 02	16	AIR GUARD	168.6250		168.6250	110.9 T-1	EMERGENCY GROUND TO AIR ONLY

9. Prepared by: Name: Jay Shaffer RESL Signature:

ICS 204 Date/Time: 7/3/2021 2200 Personnel Count: 40

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">Salt Fire</p>	2. Operational Period: Date From: 07/04/21 Date To: 07/05/21 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">I R</p>
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4. Operations Personnel:		Page 1 of 1 Romeo
Operations Section Chief: Pat Russell, Pat Robello	Night Ops: Rob Laeng, Matt Conklin (T)	
Branch Director: Mike Klimek, Jake Akerberg (T)	Branch Safety:	
Division/Group Supervisor: Robert Winkler	Air Attack: Val Linch	

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
HC1 Mendocino IHC						0700-1900	Salt Base
HC2IA Happy Camp						0700-1900	Salt Base
HC2IA Folsom						0700-1900	Salt Base
S/T XYO 4275C						0700-1900	Salt Base
S/T XTB 4225C						0700-1900	Salt Base
S/T 1656C						0700-1900	Salt Base
ENG3 FIRESTORM 9911						0700-1900	Salt Base
NORTHSTATE E-31						0700-1900	Salt Base
DOZ Pro Dump E-21						0700-1900	Salt Base
DOZ Pro Dump E-22						0700-1900	Salt Base
DOZ Pro Dump E-23						0700-1900	Salt Base
WT E-29						0700-1900	Salt Base
FALM 0-42						0700-1900	Salt Base

6. Work Assignments:
Establish direct and indirect line construction from Green Mountain to Bucks Peak using preestablished dozer lines and road systems to limit fire spread in private timber lands.

7. Special Instructions:
*Red and black candy stripped flagging identifies avoidance areas. Please contact READ if resources need access.
All resources return to Salt Base Camp at end of shift.
Jeff Hammes SOF1 will be covering all branches.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
SHF SERVICE NET	1	CAMMAND	171.5000		164.8250	127.3 T-12	SUGARLOAF LO
NIFC T5	10	TACTICAL	166.7250	131.8 T-3	166.7250	131.8 T-3	
A/G COMMAND	13	A/G COMMAND	168.7375		168.7375		DIV SUP AND ABOVE
A/G TACTICAL	14	A/G TACTICAL	169.7250		169.7250		
GUARD 02	16	AIR GUARD	168.6250		168.6250	110.9 T-1	EMERGENCY GROUND TO AIR ONLY

9. Prepared by: Name:	Jay Shaffer	RESL	Signature:
ICS 204	Date/Time: 7/3/2021	2200	Personnel Count: 0

AIR OPERATIONS SUMMARY

PREPARED BY: Terry Harris AOB

PREPARED DATE/TIME: 07/03/2021 1900

1. INCIDENT NAME: SALT Mountain Gate Helibase	2. OPERATIONAL PERIOD DATE & TIME: 07/04/2021 Sunrise: 0544 Sunset: 2044	3. e-mail to cost to: robert.taylor2@usda.gov
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4. REMARKS: (safety notes, hazards, special instructions, priorities, etc.)
 *line personnel use caution when working in the vicinity of air tanker retardant drops and/or helicopter water bucket drops
 *line personnel identify aerial hazards (dead snags and green hazard trees) - pass this information on to DIVS and pilots
 *pilots use caution when dipping out of unmonitored remote water sources - watch for cables, powerlines, snags, and wires
 *Emergency Air Guard - 168.6250 FM w/ tx tone 110.9, National Flight Following - 168.6500 FM w/ tx tone 110.9

6. PERSONNEL	Phone	7. FREQUENCY	AM	FM	8. FIXED WING	FAA N# / Type / Make-Model / Base
AOBD: Terry Harris	936-366-4239	Air-to-Air: Briefing	124.2250 RX & TX		ATGS	AIR ATTACK 50 AC-690A
ASGS: Kelvin McElfish	909-907-2677	Air-to-Air: (rotor wing)	126.2750 RX & TX			
ATGS Val Lynch	661-487-2636	Air Tactics		169.1000 RX & TX	AIR TANKERS	@ McClellan, Redding, other locations Request as needed
HELIBASE MANAGER Josh Holsenbeck Jesse Erickson (T)	801-388-1759 307-699-0920	Air-to-Ground Command		168.7375 RX & TX		
REDDING DISPATCH	530-226-2400 530-226-2499	Air-to-Ground: Tactical		169.7250	SCOOPERS	TWO CL415 @ CHICO 261 & 263
REDDING TANKER BASE	530-226-2745				WATER TENDERS	E-36 & E-54

9. HELICOPTERS

FAA N#	T	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T	MAKE/MODEL	BASE	AVAIL	START	REMARKS
7CH	1	37BK-107				CWN/BUCKET	2HT	1	CH54B				EJ/TANKED
9RH	1	KMAX				EJ/BUCKET	37S	1	S-64E				EJ/TANKED
2WM	1	KMAX				EJ/BUCKET	510	2	212 HP				EJ/BUCKET
3FH	1	UH60A				EJ/BUCKET	0BH	3	BELL 407				EJ/BUCKET

Terry Harris

INCIDENT RADIO COMMUNICATIONS PLAN		CONTROLLED UNCLASSIFIED INFORMATION//BASIC Incident Name: Salt Fire				Date/Time Prepared 7-3-21 1900 HRS	Operational Period Date/Time 7/4/21 0700 to 7/5/21 0700		
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
1	COMMAND	SHF Service Net	ALL DIVISIONS	171.5000		164.8250	127.3 T-12	A	Sugarloaf LO
2	RESERVED		Coming Soon!					A	
3	RESERVED							A	
4	RESERVED								
5	MEDICAL CMD	SHF Repeater		171.5750		165.0125	107.2 T-10	A	Redding Dispatch
6	MEDICAL CMD	SHF Repeater		171.5750		165.0125	141.3 T-13	A	Redding Dispatch
7									
8	TACTICAL	NIFC T1	DIVISION A	168.0500	131.8 T-3	168.0500	131.8 T-3	A	NIGHT
9	TACTICAL	NIFC T3	DIVISION M	168.6000	131.8 T-3	168.6000	131.8 T-3	A	
10	TACTICAL	NIFC T5	DIVISION R	166.7250	131.8 T-3	166.7250	131.8 T-3	A	
11	TACTICAL	NIFC T6	DIVISION U	166.7750	131.8 T-3	166.7750	131.8 T-3	A	
12	TACTICAL	NIFC T7	DIVISION Z	168.2500	131.8 T-3	168.2500	131.8 T-3	A	
13	A/G COMMAND	A/G COMMAND	DIV SUP & ABOVE	168.7375		168.7375		A	DIV SUP AND ABOVE
14	A/G TACTICAL	A/G TACTICAL	ALL DIVISIONS	169.7250		169.7250		A	
15	CAL CORD	MEDICAL	ALL DIVISIONS	156.0750		156.0750	156.7 T-6	A	Tone 6
16	Air Guard	GUARD 02	ALL DIVISIONS	168.6250		168.6250	110.9 T-1	A	EMERGENCY ground to air only.

CONTROLLED UNCLASSIFIED INFORMATION //BASIC

Prepared By (Communications Unit)
Kevin Harper, COML 661-330-0209
County: Shasta

MEDICAL PLAN 206	1. INCIDENT NAME: Salt Fire	2. DATE PREPARED: July 3, 2021	3. TIME PREPARED: 1800	4. OPERATIONAL PERIOD 07/04-07/05 Day / Night
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5. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION	ALS	
		YES	NO
Frontline Medical	ICP	X	

6. TRANSPORTATION			
A. Ambulance Services			
NAME	LOCATION	PHONE	ALS
			Yes No
Mountain Medics- 1 (4x4)	Branch 1- Div M	(530) 945-0876	X
Mountain Medics -2 (4x4)	Branch 5 – Div Z	(406) 546-2687	X
Will contact through local EMS dispatch- (Radio)		(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	Arcadia, 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	
<p>LINE "MEDICAL-EMERGENCY" PLAN:</p> <ul style="list-style-type: none"> - Crew Supervisor to contact Division Supervisor/Operations with: <ul style="list-style-type: none"> • 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 Communications/Dispatch: <ul style="list-style-type: none"> • 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. • Communication contacts Medical Unit Leader on the Command frequency or cell phone (562) 252-2168 (Medical Emergencies Only). <p>POC* (Point of Contact) and/or Operations</p> 	<p>LINE "NON-EMERGENCY INCIDENT" PLAN:</p> <ul style="list-style-type: none"> - Crew Supervisor to contact Division Supervisor with: <ul style="list-style-type: none"> • 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 Communications/dispatch: <ul style="list-style-type: none"> • 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. • Communications contacts Medical Unit Leader on the Command frequency or cell phone (562) 252-2168 (For medical related incidents only). <p>IN-CAMP – 24 HOUR MEDICAL</p> <ul style="list-style-type: none"> - Contact 911 and Medical Unit (562) 252-2168 with: <ul style="list-style-type: none"> • Patient Complaint, Condition and Location

9. PREPARED BY Christopher Schilling (MEDL)	10. REVIEWED BY Safety Officer
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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 ***

Training Specialist Message

An Incident Training Specialist is assigned to this incident and will be performing the duties "Remotely".

To assure proper documentation for your assignment:

1. Scan the QR Code
2. Complete the Trainee Registration Form



This is the link to sign up.

At the end of your assignment:

1. **Trainee:** Complete the exit interview form. Use the exit interview QR code to access the document.



This is the link to the exit interview form.

2. **Trainer:** Fill in the Position Task Book as completely as possible for this incident.
3. **Trainer:** Complete the ICS 225 performance evaluation and discuss with your Trainee. Make sure it's signed by both the Trainer and Trainee. Take a picture/copy of the ICS 225 and send it to imt2training@gmail.com

The Training Specialist will send the training documents to the email address you provided.

For training related questions, call/text Dominic Panno (TNSP) at 530-913-8251 or email- imt2training@gmail.com

