

INCIDENT ACTION PLAN

Salt Fire

CA-SHF-000982

FIRE CODE
P5N39N (0514)





OPERATIONAL PERIOD

7/2/2021

Day Shift - 0700 to 1900

Night Shift - 1900 to 0700



INCIDENT OBJECTIVES (ICS 202)	1. INCIDENT NAME Salt Fire	7/1/2021	3. TIME 1800																				
4. OPERATIONAL PERIOD (DATE/TIME) 7/2/2021 to 7/3/2021, Day 0700-1900 Night 1900-0700																							
<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 commensurate with resource availability.</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. 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 communications. • 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. • Minimize impacts to aquatics and waterways thru retardant avoidance. • Coordinate all public information with adjoining incident management teams on the Shasta-Trinity National Forest. <p><u>Control Objectives</u></p> <p>Keep the Salt fire:</p> <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 FS 34N17/Mountain High Rd. 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:																							
<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 checked="" 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 checked="" type="checkbox"/> Training Message</td> <td><input type="checkbox"/> _____</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 checked="" type="checkbox"/> Archaeologist message</td> <td><input checked="" 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 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"/> _____
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10. PREPARED BY (PLANNING SECTION CHIEF) 	11. APPROVED BY (INCIDENT COMMANDER) 																						

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. INCIDENT NAME:		2. OPERATIONAL PERIOD:			
Salt Fire		Date From:	7/2/2021	Date To:	7/3/2021
		Time From:	0700	Time To:	0700
3. INCIDENT COMMANDER(S) AND STAFF:			7. OPERATIONS SECTION:		
INCIDENT COMMANDER	Mike Minton	OPERATIONS CHIEF	Pat Russell, Maeve Juarez (T)		
		NIGHT OPS	Matt Conklin		
		PLANNING OPS	John Goss, Pat Robello		
DEPUTY IC	Nickie Johnny				
SAFETY OFFICER	Freddie Espinoza, Paul Leusch				
INFORMATION OFFICER	Mike Theune, Daron Wyatt (T)	STAGING AREA			
LIAISON OFFICER	Robbin Ekman	BRANCH			
4. AGENCY REPRESENTATIVES:		BRANCH DIRECTOR			
		DEPUTY			
		DIVISION	A	Mike Hildebrand	
		DIVISION	M	Robert Winkler	
		DIVISION	Z	Mike Klimek	
		GROUP	CONT/IA	TBA	
		DIVISION	NIGHT	Rob Laeng	
		BRANCH	STRUCTURE BRANCH		
		BRANCH DIRECTOR	Dave Neels		
5. PLANNING SECTION:		DEPUTY			
CHIEF	Lance Noxon	DIVISION/GROUP			
DEPUTY	Walter Herzog, Aaron Grove (T)	DIVISION/GROUP			
RESOURCES UNIT	Jeff Ferguson, Jay Shaffer	DIVISION/GROUP			
SITUATION UNIT	Terry Williamson, John Mosley (T)	DIVISION/GROUP			
DOCUMENTATION UNIT		DIVISION/GROUP			
DEMOBILIZATION UNIT	Irma Contreras	BRANCH			
SCKN	Steven Gillette	BRANCH DIRECTOR			
TNSP	Dominic Panno	DEPUTY			
FBAN	Dennis Burns	DIVISION/GROUP			
GISS	Carvel Bass	DIVISION/GROUP			
		DIVISION/GROUP			
		DIVISION/GROUP			
		DIVISION/GROUP			
7. LOGISTICS SECTION:		DIVISION/GROUP			
CHIEF	Tom Crakes, Adam Tat (T)				
DEPUTY					
		AIR OPERATIONS BRANCH			
		AIR OPERATIONS BR. DIR.	Terry Harris		
		DIVISION/GROUP			
A. SUPPORT BRANCH		AIR SUPPORT GROUP SUP.			
SECURITY		HELICOPTER COORDINATOR			
SUPPLY UNIT	Randolph Browning	AIR TANKER/FIXED WING			
FACILITIES UNIT	Jason Hodge, Steven G. McNaughen (T)				
GROUND SUPPORT					
		8. FINANCE:			
		CHIEF	Lee Lawrence		
		DEPUTY			
B. SERVICE BRANCH		TIME UNIT	Jennifer White, Tracy Falls (T)		
COMMUNICATIONS UNIT	Kevin Harper	PROCUREMENT UNIT	Greg Cunningham (T)		
MEDICAL UNIT	Scott Mihlenbrok, Chris Schilling (T)	COMP/CLAIMS UNIT	Cassandra Avila (T)		
FOOD UNIT	James Junette	PERSONNEL TIME	Abby Shapiro,		
BASE CAMP MANAGER		COST UNIT	Robert Taylor		
ITSS	Gerald Fong				
Prepared By (Resources Unit)					

WEATHER FORCAST SALT FIRE

.FRIDAY...

Sky/weather.....Sunny.
Max temperature.....98-103.
Min humidity.....12-17 percent.
Wind (20 ft).....
Slope/valley.....North winds up to 5 mph shifting to the southwest up to 7 mph in the afternoon.
Ridgetop.....South around 5 mph.
Mixing height.....100-900 ft AGL increasing to 5900-6700 ft AGL.
Transport winds.....South around 5 mph.
CWR.....0 percent.
LAL.....1.

.FRIDAY NIGHT...

Sky/weather.....Mostly clear.
Min temperature.....70-75.
Max humidity.....43-53 percent.
Wind (20 ft).....
Slope/valley.....South winds 5 to 10 mph in the evening becoming variable less than 5 mph.
Ridgetop.....Light winds.
Mixing height.....5900 ft AGL decreasing to 100-200 ft AGL.
Transport winds.....Light winds.
CWR.....0 percent.
LAL.....1.

.SATURDAY...

Sky/weather.....Sunny.
Max temperature.....99-104.
Min humidity.....14-19 percent.
Wind (20 ft).....
Slope/valley.....Variable less than 5 mph becoming southwest up to 7 mph in the afternoon.
Ridgetop.....South around 6 mph.
Mixing height.....200-1000 ft AGL increasing to 3800-5700 ft AGL late in the morning.
Transport winds.....South around 6 mph.
CWR.....0 percent.
LAL.....1.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: Wild Fire
FIRE NAME: SALT	OPERATIONAL PERIOD: July 2, 2021 24hr
DATE ISSUED: 7/1/21	TIME ISSUED: 2000
UNIT: CA-SHF	SIGNED: _____ Typed/printed: Dennis Burns/s/

INPUTS

WEATHER SUMMARY: Continued Hot and Dry
Temps: Day 97-102 Night 68-74
RH: Day 11-14% Night 42-49%
Winds: Day Ridges SW 5-10 gusts to 20mph Night Ridges Becoming NE 5-10mph

OUTPUTS

FIRE BEHAVIOR

GENERAL: 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 looks have a good view of the fire. As the sky begins to clear, expect fire activity to increase around 1100hrs.

At night, expect the fire to remain active until about 0300 to 0400hrs.

With the dry fuels spotting will be problematic it is possible to spot up to 1/4mile and from rollout. If the fire develops a large plume, spotting could increase to 1 mile. 1000hr 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:

WESTSIDE: No forward fire progression is expected. Heavier fuels will continue to burnout along I-5. If fire becomes established west of the interstate, expect rapid rates of spread in the grasses and brush.

SOUTH SIDE: Fire will continue to actively back towards Gilman Rd. As the wind transitions at night, the potential for head fire runs will increase.

NORTH SIDE: The fire has been holding along the river. If a large plume develops there remains a potential for spotting over the river.

EAST SIDE: The fire will continue to actively flank towards the McCloud River. There is no recent fire history in this area and a heavy fuel load. Expect high intensity fire.

AIR OPERATIONS: Smoke will limit air operations until the inversion mixes out around 0900hrs.

SAFETY

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

SAFETY MESSAGE

Transition Day

- Today you may have a new supervisor.
- Please recognize that there may be new people on the incident who you can help during this transition by sharing your Situational Awareness and other information you have gathered to help make this transition seamless.
- The mission of CIIMT Team 2 is to provide everything essential for you to safely and effectively accomplish the incident objectives.
- Please feel free to contact any team member about how we can most effectively support your needs.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN FATIGUE SPOT FIRES	ROLLING MATERIAL DEHYDRATION DRIVING	HEAVY EQUIPMENT DANGER TREES WORKING NEAR I-5
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Be sure all elements of your safety plan are in place prior to engagement

Driver Responsibilities

- Ensure seatbelts are used by all personnel
- Drive Defensively!
- Keep headlights on
- Use wheel chocks
- Use a backer when necessary
- Reduce speed when visibility is poor
- Reduce speed in populated areas and at incident base
- Adhere to agency driving regulations

Risk Management

- Keep risks commensurate with the benefits.
- Utilize the Risk Management Process
- Risk Management Process found on page 1 of the IRPG.
- Recognize that no injury is worth the ground you are working.
- Everyone is entitled to a round trip ticket. Bring them home healthy.

INCIDENT SAFETY ANALYSIS 215a

Salt Fire CA-SHF-000982 - Friday, July 02- Saturday July 3, 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	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 79 in IRPG. ~ Do not fall trees during high wind events. ~ Ensure proper use of all required PPE.
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 44, IRPG. ~ Don't plan on air resources for medical transport or resupply. ~ Refer to page 57, 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	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 A-G communications. ~ Follow aviation safety guidelines in IRPG and IHOG.
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.
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 99-108
Structure	Structure Protection & HAZMAT	<ul style="list-style-type: none"> ~ Review "Wildland Urban Interface" Watch outs, IRPG page 12. ~ Use "Structure Assessment" checklist, IRPG pages 12-16. ~ Follow "HAZMAT Incident Operations" on pages 34-36 in IRPG.

DIVISION ASSIGNMENT LIST				Branch		Division/Group		
Incident Name						A		
SALT FIRE				Operational Period				
				Date: 7/2/2021		Time: 0600-2100		
Operations Personnel								
Operations Chief	Pat Russell Maeve Juarez (t)			Branch Director				
Safety Officer	Freddie Espinoza			Division/Group Supervisor		Mike Hildebrand		
Resources Assigned This Period								
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time		
S/T 1610C					ICP 0700	ICP 1900		
ENG3 SHF 361*					ICP 0700	ICP 1900		
ENG3 SHF 353*					ICP 0700	ICP 1900		
ENG3 AAA E-31					ICP 0700	ICP 1900		
WTT2 SHF 16*					ICP 0700	ICP 1900		
READ			Joe Stubbendick		ICP 0700	ICP 1900		
READ			Todd Hamilton		ICP 0700	ICP 1900		
READ			Nick Graver		ICP 0700	ICP 1900		

Work Assignments (Task and Purpose)

Continue holding and improving existing control lines to prevent fire spread into the community of Lakehead.

EMS Transport Time Risk Analysis					Note

Special Instructions

*Denotes units identified for IA

Division/Group Communication Summary										
Function	Frequency RX	Frequency TX	TON E RX	TONE TX	Channel	Function	Frequency RX	Frequency TX	TONE TX	Channel
Command	164.1250	164.8250		12	6-SERV-R					
Tactical	168.2000	168.2000			3-NIFC T2					
Air to Ground	167.6000	167.6000			R5 AG43					
Prepared by Jeff Ferguson ICS 204	Approved By 					Date 7/1/21	Time 2100			

DIVISION ASSIGNMENT LIST		Branch	Division/Group
Incident Name			M
SALT FIRE		Operational Period	
		Date: 7/2/2021	Time: 0600-2100

Operations Personnel			
Operations Chief	Pat Russell Maeve Juarez (t)	Branch Director	
Safety Officer	Freddie Espinoza	Division/Group Supervisor	Robert Winkler

Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time	
HC1 Redding IHC					ICP 0700	ICP 1900	
HC1 Jackson IHC					ICP 0700	ICP 1900	

Work Assignments (Task and Purpose)

Look for opportunities for direct/indirect line construction on the I5 corridor, fenders ferry and Rabbit flat

EMS Transport Time Risk Analysis	Note

Special Instructions

Division/Group Communication Summary							
Function	Frequency RX	Frequenc y TX	TO NE RX	TON E TX	Channel		
Command	164.1250	164.8250			6-SERV-R		
Tactical	167.1125	167.1125			5-R5-TAC5		
Logistics							
Air to Ground	167.6000	167.6000			R5 AG43		
Prepared by Jeff Ferguson ICS 204	Approved By 				Date 7/1/21	Time 2100	

DIVISION ASSIGNMENT LIST		Branch	Division/Group
Incident Name			Z
SALT FIRE		Operational Period	
		Date: 7/2/2021	Time: 0700-1900

Operations Personnel			
Operations Chief	Pat Russell Maeva Juarez (t)	Branch Director	
Safety Officer	Freddie Espinoza	Division/Group Supervisor	Mike Klimek

Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time
HC1 Mendocino IHC					ICP 0700	ICP 1900
HC2ia Happy Camp					ICP 0700	ICP 1900
HC2ia Folsom					ICP 0700	ICP 1900
DOZ Pro Dump (24hrs)	E-21				ICP 0700	ICP 1900
DOZ Pro Dump (24hrs)	E-22				ICP 0700	ICP 1900
DOZ Sugur Pine	E-23				ICP 0700	ICP 1900

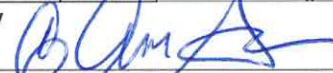
Work Assignments (Task and Purpose)

Continue direct line construction to prevent fire spread into structures along Lungren road.

EMS Transport Time Risk Analysis	Note
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Special Instructions

Division/Group Communication Summary										
Function	Frequency RX	Frequency TX	TO NE RX	TONE TX	Channel	Function	Frequency RX	Frequency TX	TONE TX	Channel
Command	164.1250	164.8250			6-SERV-R					
Tactical Div/Grp	167.1125	167.1125			5-R5-TAC5					
Logistics										
Air to Ground	167.6000	167.6000			R5 AG43					

Prepared by Jeff Ferguson Approved By  Date 7/1/21 Time 2100

DIVISION ASSIGNMENT LIST		Branch	Division/Group
Incident Name		CONTINGENCY / I A	
SALT FIRE		Operational Period	
		Date: 7/2/2021	Time: 0700-1900
Operations Personnel			
Operations Chief	Pat Russell Maeve Juarez (t)	Branch Director	
Safety Officer	Freddie Espinoza	Division/Group Supervisor	TBA

Resources Assigned This Period

Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time
HC2ia ASI						
ENG3 SHF 372*						
ENG3 SHF 343*						

Work Assignments (Task and Purpose)

Provide initial attack within the TFR. Scout previously constructed firelines to validate use for future use.

EMS Transport Time Risk Analysis	Note

Special Instructions

*Denotes units identified for IA

Division/Group Communication Summary

Function	Frequency RX	Frequency TX	TON E RX	TON E TX	Channel	Function	Frequency RX	Frequency TX	TON E TX	Channel
Command	164.1250	164.8250		12	6-SERV-R					
Tactical	168.2000	168.2000			3-NIFC T2					
Air to Ground	167.6000	167.6000			R5 AG43					

Prepared by Jeff Ferguson ICS 204	Approved By 	Date 7/1/21	Time 2100
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DIVISION ASSIGNMENT LIST			Branch	Division/Group
Incident Name			STRUCTURE	
SALT FIRE			Operational Period	
			Date: 7/2/2021	Time: 0700-1900
Operations Personnel				
Operations Chief	Pat Russell Maeve Juarez (t)		Branch Director	
Safety Officer	Freddie Espinoza		Division/Group Supervisor	David Neels

Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time
S/T 1650C					ICP 0700	ICP 1900

Work Assignments (Task and Purpose)

Assess all structures along Gilian Rd. and the communities of Riverview, and Pollock.

EMS Transport Time Risk Analysis	Note

Special Instructions

Division/Group Communication Summary										
Function	Frequency RX	Frequency TX	TO NE RX	TONE TX	Channel	Function	Frequency RX	Frequency TX	TONE TX	Channel
Command	164.1250	164.8250			6-SERV-R					
Tactical	167.1125	167.1125			5-R5-TAC5					
Logistics										
Air to Ground	167.6000	167.6000			R5 AG43					
Prepared by	Approved By 				Date	7/1/21		Time		
Jeff Ferguson								2100		
ICS 204								NFES 1328		

DIVISION ASSIGNMENT LIST			Branch		Division/Group	
Incident Name			NIGHT			
SALT FIRE			Operational Period			
			Date: 7/2/2021		Time: 0700-1900	
Operations Personnel						
Operations Chief	Pat Russell Maeve Juarez (t)		Branch Director			
Safety Officer	Freddie Espinoza		Division/Group Supervisor		Matt Conklin	
Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time
HC1 Breckenridge IHC					ICP 1900	ICP 0700
HC1 Golden Eagles					ICP 1900	ICP 0700
S/T 28660F					ICP 1900	ICP 0700
ENG3 SHF 351			Ryan Means		ICP 1900	ICP 0700
WTT2 SHF 16					ICP 1900	ICP 0700
DOZ Pro Dump (24hrs)	E-21				ICP 1900	ICP 0700
DOZ Pro Dump (24hrs)	E-22				ICP 1900	ICP 0700

Work Assignments (Task and Purpose)

Assess all structures along Gilian Rd. and the communities of Riverview, and Pollock.

EMS Transport Time Risk Analysis

Note

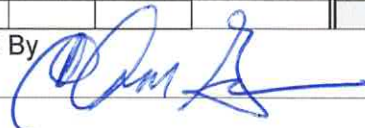
Special Instructions

Division/Group Communication Summary

Function	Frequency RX	Frequenc y TX	TON E RX	TONE TX	Channel	Function	Frequency RX	Frequency TX	TONE TX	Channel
Command	164.1250	164.8250		12	6-SERV-R					
Tactical	167.1125	167.1125			5-R5 TAC 5					
Air to Ground	169.7250	169.7250								

Prepared by
Jeff Ferguson
ICS 204

Approved By



Date

7/1/21

Time
2100

NFES 1328

AIR OPERATIONS SUMMARY ICS-220

Incident Name and Incident Number Salt		Sunrise 5:43	Startup	Cutoff	Sunset 20:44	Time Prepared 21:12 Shutdown 21:14	Date Prepared Thursday, July 1, 2021 Operational Period - Date Friday, July 2, 2021	Prepared By Cole Wallace		
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. A/C/D 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 AOC&D and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.						Helibase Information Name: Salt Latitude: 40° 42.236N Longitude: 122° 20.480W Name: Salt Latitude: 40° 42.236N Longitude: 122° 20.480W		Rescue Ship Information Name: Reach Phone: (800) 336-0846 Mailing/Model: Eurocopter EC-130 Location: RDD Request Procedure for These Aircraft: See Medical Plan For Additional Info		
Frequency	RX	Tone	TX	Tone	AM / FM	Position	Name	Phone	Trainee Name	Phone
AIR TACTICS	169.1000		163.1000		FM	AOBD	Terry Harris	(936)356-4239		
AIR / AIR Robby Wing	126.2750		126.2750		AM	ASGS	Kevin McElish	(909)907-2677	Cole Wallace	(907)204-1444
AIR / AIR - Briefing	124.2250		124.2250		AM	HEBM	Tyler Williams	(530)592-6859		
AIR / GROUND - Command	168.7375		168.7375		FM	ATGS	TBD by North Opps			
AIR / GROUND - Tactical	169.7250		169.7250		FM	HLCO				
COMMAND					FM	HLCO				
TOLC					AM					
DECK	163.1000		163.1000		FM					
CALCORD - MEDICAL	156.0750	156.7 (6)	156.0750	156.7 (6)	FM					
AIRCAURD - Emergency Only	168.6250		168.6250	110.9 (1)	FM					

FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks / A - #	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks / A - #
1CH	1	Vertol	Salt	800	700	HMG8 (208)880-1725	2	2	Standard		Pending		
9RH	1	Kmax	Salt	700	700	HMG8 (906)420-1775	1	1	Limited		Pending		
37S	1	Skycrane	Salt	TBD		enroute	3	3	Standard		Pending		
2WM	2	Kmax	Salt	700	700	HMG8 (906)420-1775							
2HT	2	Skycrane	Salt	TBD		enroute							
0BH	3	Astar B3E	salt	1400	800	enroute							

FIXED WING (Use Page 2 If Needed)													
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks
261	Scooper	CL-19	CHICO	830	800		MAFFS 9	LAT		McClellan	830	800	
263	Scooper	CL-19	CHICO	830	800		912	VLAT		McClellan	830	800	
FWS1	IR		South Ops	TBD	900	Firewatch 51 intelligence	910						
							132						
							102	VLAT		McClellan	900	830	

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Planned Missions (Includes: Water Dropping, Retardant, Recon, Rescue, Cargo, Personnel Transport, Air Attack, HLCO, etc.)						Instructions For Aircraft or Name of Personnel or Type of Cargo (if applicable) As Requested Through RDD As Requested Through RDD		
Mission	Aircraft	start Time	Departure Point	Destination				
Water Dropping								
Recon								

Jays Hours

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name Salt Incident		Date/Time Prepared 7/1/21 @ 2300		Operational Period Date/Time 7/2/21 0700 - 7/2/2021 1900								
CONTROLLED UNCLASSIFIED INFORMATION/BASIC														
BAND	Function	Channel Name/Trunked Radio System/Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev	Pwr	Mode A, D or M	Remarks			
1	COMMAND	SHF Service Net Repeat	ALL DIVISIONS	164.1250		164.8250	12	N	H	A	USE REPEAT MODE			
2	TACTICAL	NIFC TAC 2	Div A, IA, Contingency	168.2000		168.2000		N	H	A				
3	TACTICAL	R5 TAC5	Div M, Z, Structure Branch	167.1125		167.1125		N	H	A				
4	AIR TO GROUND	R5 AG43	ALL DIVISIONS	167.6000.		167.6000.		N	H	A	AG 43 - North Primary			
5	MEDICAL TAC	CALCORD	ALL DIVISIONS	156.0750	TONE 6 156.7	156.0750	TONE 6 156.7	N	H	A	Use for incoming medical air or ground units to medical incident.			
6	MEDICAL CMD	SHF REPEAT	ALL DIVISIONS	171.575		169.100.	10, 6, 13	N	H	A	Use to contact Redding Dispatch			
7	UNASSIGNED													
8	UNASSIGNED													
9	UNASSIGNED													
10	UNASSIGNED													
11	UNASSIGNED													
12	UNASSIGNED													
13	UNASSIGNED													
14	UNASSIGNED													
15	UNASSIGNED													
16	EMERGENCY	AIRGUARD	ALL DIVISIONS	168.6250	NONE	168.6250	TONE 1 110.9	N	H	A				
Prepared By (Communications Unit Leader)								Incident Location	State	CA	Latitude	N	Longitude	W
Mike Flynn COML (213) 294-1849 <i>Michael Flynn</i>								County	SHF					
The convention calls for frequency lists to show four digits after the decimal place. The letter "U", "N", or "W" in the deviation (Dev) column reflects whether the frequency is ultranarrow, narrow, or wide band. Mode refers to either "A" indicating Analog, "D" indicating Digital (e.g. Project 25) or "M" indicating Mixed Mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeaters (and depending on use, base stations) must be programmed with the Rx and Tx reversed.														

MEDICAL PLAN 206	1. INCIDENT NAME: Salt Fire	2. DATE PREPARED: July 1, 2021	3. TIME PREPARED: 07/01/2021 1800	4. OPERATIONAL PERIOD 07/02-07/03 0800-0800
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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
Will contact through local EMS dispatch		(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	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	

7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	YES	NO	YES	NO
Mercy Mt. Shasta Medical Center	914 Pine St. Mt. Shasta, CA			530) 926-6111	LVL 3		X			X
Fairchild Medical Center	444 Bruce Street Yreka, CA			(530) 842-4121	LVL 4		X			X
Shasta Regional Medical Center	1100 Butte St. Redding, CA			(530) 244-5400	LVL 3		X			X
Mercy Medical Center Redding	2175 Rosaline Ave. Redding CA			(530) 225-6000	LVL 2		X			X
U.C. Davis Medical Center	2315 Stockton Blvd. Sacramento, CA			(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 Castle Communications:
 - 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.
 - Castle Communication contacts Medical Unit Leader on the Command frequency or cell phone (747) 263-4881 (Medical Emergencies Only).

POC* (Point of Contact) and/or Operations


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 Patients do not trigger Incident within Incident (IWI).
- Division Supervisor contacts Dolan Communications:
 - 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.
 - Castle Communications contacts Medical Unit Leader on the Command frequency or cell phone (747) 263-4881 (For medical related incidents only).

IN-CAMP - 24 HOUR MEDICAL

- Contact 911 and Medical Unit (747) 263-4881 with:
 - Patient Complaint, Condition and Location

9. PREPARED BY
Christopher Schilling (MEDL) 

10. REVIEWED BY
Safety Officer 

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 ***

