

# INCIDENT ACTION PLAN

## STOCKADE CANYON FIRE INCIDENT

NV-WID-020419

R4HM

Saturday



### OPERATIONAL PERIOD

8/10/2024 0600

to

8/12/2024 2100







<b>Weather Forecast</b>	<b>Latitude:</b> 40.7909	<b>Longitude:</b> -119.7095	<input type="button" value="Update"/>	<a href="#">NWS Fire Weather</a>
<b>1. Incident Name:</b> Stockade Canyon Fire	<b>2. Operational Period:</b>	Date From: 8/10/24 Time From: 0600	Date To: 8/12/24 Time To: 2100	Last Update

**.DISCUSSION..**

Hot, dry, and windy conditions bring elevated to locally critical fire weather conditions to the region through Sunday, especially fire weather conditions to the region through Sunday, especially across the northern Sierra Front into eastern Lassen County. A weather system brings a slight cooling trend with increasing afternoon winds Sunday evening into Monday, which may lead to more widespread critical conditions

**.SATURDAY...**

Sky/Weather.....Sunny. Areas of smoke in the morning. Haze.  
 Max Temperature....  
 Valleys.....87-97.  
 Mid Slope.....82-92.  
 24 hr trend.....6 degrees cooler.  
 Min Humidity.....  
 Valleys.....6-14%.  
 Mid Slope.....8-14%.  
 24 hr trend.....Little change.  
 20-Foot Winds.....  
 Valleys/Slope....Upslope 4 to 8 mph becoming southwest 9 to 14 mph in the afternoon.  
 Ridge Top.....West winds 10 to 15 mph.  
 Haines Index.....5.  
 LAL.....1.  
 Chc Wetting Rain...0%.  
 Mixing Height.....2000-3000 ft agl increasing to 9100-10100 ft agl in the afternoon.  
 Transport Winds....Light winds becoming west 15 to 20 mph in the afternoon.  
 Ventilation.....Good increasing to excellent in the afternoon.

**.SATURDAY NIGHT...**

Sky/Weather.....Clear. Areas of smoke. Haze after midnight.  
 Min Temperature....  
 Valleys.....47-57.  
 Mid Slope.....53-63.  
 Max Humidity.....  
 Valleys.....38-48%.  
 Mid Slope.....23-33  
 20-Foot Winds.....  
 Valleys/Slope....West winds 12 to 18 mph with gusts to 30 mph decreasing to 7 to 12 mph.  
 Ridge Top.....Northwest winds 10 to 20 mph.  
 Haines Index.....5.  
 widespread critical conditions.  
 Chc Wetting Rain...0%.  
 Mixing Height.....5200-6200 ft agl decreasing to 600-700 ft agl after midnight.  
 Transport Winds....West 10 to 20 mph.  
 Ventilation.....Excellent decreasing to marginal after midnight.

**.SUNDAY...**

Sky/Weather.....Sunny. Haze in the morning.  
 Max Temperature....  
 Valleys.....86-96.  
 Mid Slope.....82-90.  
 Min Humidity.....  
 Valleys.....7-14%.  
 Mid Slope.....7-13%.  
 20-Foot Winds.....  
 Valleys/Slope....Upslope 4 to 8 mph becoming southwest 9 to 14 mph in the afternoon.  
 Ridge Top.....Light winds becoming southwest 10 to 15 mph. Gusts to 25 mph late in the afternoon.  
 Haines Index.....6.  
 LAL.....1.  
 Chc Wetting Rain...0%.  
 Mixing Height.....600-800 ft agl increasing to 7200-8200 ft agl in the afternoon.  
 Transport Winds....Light winds becoming southwest 10 to 15 mph in the afternoon.  
 Ventilation.....Poor increasing to excellent in the afternoon.



CAZ270-278-NVZ458-101445-  
Surprise Valley California-Eastern Lassen County-  
Northern Washoe County-  
119 PM PDT Fri Aug 9 2024

.TONIGHT...

- \* Sky/Weather.....Clear. Haze and areas of smoke after midnight.
- \* Min Temperature....
- \* Valleys.....50-60.
- \* Mid Slope.....55-65.
- \* 24 hr trend.....Little change.
- \* Max Humidity.....
- \* Valleys.....40-50%.
- \* Mid Slope.....29-39%.
- \* 24 hr trend.....11% wetter.
- \* 20-Foot Winds.....
- \* Valleys/Slope....West winds 13 to 20 mph with gusts to 30 mph decreasing to 7 to 12 mph.
- \* Ridge Top.....West winds 10 to 20 mph with gusts to 30 mph.
- \* Haines Index.....5.
- \* LAL.....1.
- \* Chc Wetting Rain...0%.
- \* Mixing Height.....5700-6700 ft agl decreasing to 600-700 ft agl after midnight.
- \* Transport Winds....West 10 to 20 mph.
- \* Ventilation.....Excellent decreasing to marginal after midnight.

.SATURDAY...

- \* Sky/Weather.....Sunny. Areas of smoke in the morning. Haze.
- \* Max Temperature....
- \* Valleys.....87-97.
- \* Mid Slope.....82-92.
- \* 24 hr trend.....6 degrees cooler.
- \* Min Humidity.....
- \* Valleys.....6-14%.
- \* Mid Slope.....8-14%.
- \* 24 hr trend.....Little change.
- \* 20-Foot Winds.....
- \* Valleys/Slope....Upslope 4 to 8 mph becoming southwest 9 to 14 mph in the afternoon.
- \* Ridge Top.....West winds 10 to 15 mph.
- \* Haines Index.....5.
- \* LAL.....1.
- \* Chc Wetting Rain...0%.
- \* Mixing Height.....2000-3000 ft agl increasing to 9100-10100 ft agl in the afternoon.
- \* Transport Winds....Light winds becoming west 15 to 20 mph in the afternoon.
- \* Ventilation.....Good increasing to excellent in the afternoon.

.SATURDAY NIGHT...

- \* Sky/Weather.....Clear. Areas of smoke. Haze after midnight.
- \* Min Temperature....
- \* Valleys.....47-57.
- \* Mid Slope.....53-63.
- \* Max Humidity.....
- \* Valleys.....38-48%.
- \* Mid Slope.....23-33%.
- \* 20-Foot Winds.....
- \* Valleys/Slope....West winds 12 to 18 mph with gusts to 30 mph decreasing to 7 to 12 mph.
- \* Ridge Top.....Northwest winds 10 to 20 mph.
- \* Haines Index.....5.
- \* LAL.....1.
- \* Chc Wetting Rain...0%.
- \* Mixing Height.....5200-6200 ft agl decreasing to 600-700 ft agl after midnight.
- \* Transport Winds....West 10 to 20 mph.
- \* Ventilation.....Excellent decreasing to marginal after midnight.

.SUNDAY...

- \* Sky/Weather.....Sunny. Haze in the morning.
- \* Max Temperature....
- \* Valleys.....86-96.
- \* Mid Slope.....82-90.
- \* Min Humidity.....
- \* Valleys.....7-14%.
- \* Mid Slope.....7-13%.
- \* 20-Foot Winds.....
- \* Valleys/Slope....Upslope 4 to 8 mph becoming southwest 9 to 14 mph in the afternoon.
- \* Ridge Top.....Light winds becoming southwest 10 to 15 mph. Gusts to 25 mph late in the afternoon.
- \* Haines Index.....6.
- \* LAL.....1.
- \* Chc Wetting Rain...0%.
- \* Mixing Height.....600-800 ft agl increasing to 7200-8200 ft agl in the afternoon.
- \* Transport Winds....Light winds becoming southwest 10 to 15 mph in the afternoon.
- \* Ventilation.....Poor increasing to excellent in the afternoon.

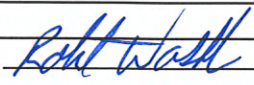
.Extended...

.SUNDAY NIGHT...Clear. Lows 46-56. West winds 9 to 17 mph.

.MONDAY THROUGH WEDNESDAY...Clear. Highs 80-90. Lows 43-53. West winds 10 to 15 mph.

.THURSDAY THROUGH FRIDAY...Clear. Highs 81-91. Lows 43-53.

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b> Stockade Canyon Fire		<b>2. Operational Period: Date From:</b> 8/10/2024 Time From: 0600		<b>Date To:</b> 8/12/2024 <b>Time To:</b> 2100	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>7. Operation Section:</b>		
IC/UC's	Cliff Manly/ Raymond Davalos(T)		Operations		
Deputy			Planning Ops		
Safety Officer			Night Ops		
Information Officer			Staging Area		
Liaison Officer			<b>Branch</b>	<b>I</b>	
<b>4. Agency/Organization Representatives:</b>			Division/Group	Alpha/Zulu	Unstaffed
Agency/Organization	Name		Division/Group	447	
AADM(T)	Sam Burton		Division/Group	R/W	
AADM (T)	Bradlee Matthews		Division/Group		
AADM	Donovan Walker		Division/Group		
			<b>Branch</b>	<b>II</b>	
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			<b>Branch</b>	<b>III</b>	
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			<b>Branch</b>	<b>IV</b>	
			Division/Group		
<b>5. Planning Section:</b>			Division/Group		
Chief			Division/Group		
Plans			Division/Group		
Resource Unit			Division/Group		
Situation Unit			<b>Branch</b>	<b>V</b>	
Documentation Unit			Division/Group		
Demobilization Unit			Division/Group		
GISS			Division/Group		
FBAN			Division/Group		
IMET			Division/Group		
Training Tech Spec			<b>Air Operations</b>		
Status Check-in			Air Support Group Supervisor		
			Air Tactical Group Supervisor		
<b>6. Logistics Section</b>			Helibase Manager		
Chief					
Deputy			<b>8. Finance/Administration Section:</b>		
Facilities Unit			Chief		
Ground Support Unit			Chief		
Communications Unit			Equipment		
Medical Unit			Comp/Claims Unit		
MEDL			Time Unit		
<b>Prepared By: Name:</b>		Position/Title:	PSC	Signature: 	
<b>ICS 203</b>		Date/Time:	8/9/2024 2300 hours		













ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN										CONTROLLED UNCLASSIFIED INFORMATION//BASIC	
1. Incident Name:		2. Date/Time Prepared		3. Operational Period:							
Stockade Canyon Fire		08/09/2024		Date From: 08/10/24		Date To: 08/12/24					
Incident Channels		1930		Time From: 0600		Time To: 2100					
4. Communications											
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes		
1	COMMAND	Gerlach	ALL DIVS	173.8250	(T8) 103.5	166.2375	(T29) 173.8	A			
2	COMMAND 2	FOX	ALL DIVS	172.5750	103.5	164.7250	136.5	A			
3	TACTICAL 1	SOA	ALL DIVS	171.6750	114.8	171.6750	114.8	A			
4	TACTICAL 2	NV TAC 3	ALL DIVS	172.7500	114.8	172.7500	114.8	A			
5	A/G 1	A/G 53	ALL DIVS	168.4875		168.4875		A			
6	A/G 2	A/G 2	ALL DIVS	166.8000		166.8000		A			
7	NEVCORD 1	VMED 28	ALL DIVS	155.3400		155.3400	156.7	A			
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
5. Special Instructions											
6. Prepared by (Communications Unit Leader): Name: _____ Signature: _____											
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC				NIMS IAP		Date/Time: 08/09/2024		1930			



## Stockade Canyon FIRE SAFETY EXPECTATIONS

ON THIS FIRE EVERYONE IS EXPECTED TO.....

- **Obey ALL standard fire fighting orders!**
  - **Use ALL personal protective equipment appropriate to your job!**
  - **Rest 1 hour (off shift) for every 2 hours of work!**
  - **Report unsafe or unhealthy work conditions to their supervisor!**
- ...AND follow these L.C.E.S. practices:

### "LOOKOUTS"

**EVERYONE** will **regularly review** work areas for **unsafe conditions**...continue work only when hazards have been **eliminated, minimized or avoided**.

**FIRELINE SUPERVISORS** will **assure** retardant and water **drop zones are clear** of firefighters and heavy equipment.

**DRIVERS** will **drive** with **headlights on** and use a **lookout** when backing!!!!

### "COMMUNICATIONS"

**SUPERVISORS** will **know**, and be known by, **immediate subordinates**, including contractors.

**SUPERVISORS** will **brief subordinates** prior to beginning work each shift. Review job site hazards (including driving to/from work site) and identify actions to **eliminate, minimize or avoid** hazards. Additional safety briefings are recommended when significant work conditions change, an unforeseen hazard becomes known, or a significant "close-call" occurs.

**FIRELINE SUPERVISORS** (crew bosses and above) will **have an incident radio** {**minimum of one incident radio per crew (two incident radios are preferred)**}. **Radio contact MUST be assured and maintained** for all fireline operations!

### "ESCAPE ROUTES"

**FIRELINE SUPERVISORS** will assure escape routes are identified, accessible and KNOWN to firefighters.

**DRIVERS** will yield a full lane to approaching traffic; keep vehicle windshields clean and mirrors adjusted.

**DRIVERS** will obey speed limits; switch drivers or take a **5 minute break every hour**; park vehicles for easy access and escape.

### "SAFETY ZONES"

**FIRELINE SUPERVISORS** will assure safety zones are identified, clear of hazards and MARKED to firefighters.

**ENGINE BOSSES, TASK FORCE LEADERS, and DIVISION SUPERVISORS** will ensure that vehicles working along I-80 will be operated with lights, flashers and overloads on.

**PUMP/ENGINE OPERATORS**, in addition to hardhat, leather gloves and boots, nomex clothing, safety eyewear and fire shelter **MUST** wear hearing protection!!!

**DRIVERS:** 1) Keep vehicle operator space clean and vehicle beds tidy; 2) Secure loose items that could harm people; and 3) "Chock" vehicle wheel when parked on an incline.

Always be ALERT to "changing or changed conditions"; PLAN for unexpected events!!!

NV Team 2 Safety: **Todd DeMasters** SOFC

## MEDICAL PLAN (ICS 206 WF)

<b>1. Incident/Project Name</b>				<b>2. Operational Period</b>			
Stockade Canyon				10 - 12 Aug 2024 0600 - 2100			
<b>3. Ground Evacuation</b>							
<b>Name</b>	<b>Complete Address</b>	<b>Phone/Frequency</b>		<b>ALS</b>			
Gerlach Empire Ambulance	420 Cottonwood St, Gerlach, NV 89412	911 / Central NV Dispatch		Y			
<b>4. Air Evacuation</b>							
<b>Name</b>	<b>Phone / Frequency</b>	<b>Location/Capabilities</b>					
Incident Ship 54E BLM	Gerlach Repeater	Helibase Step, Type 3 Transport Only					
Care Flight	911 or Central NV Dispatch	Reno / Fallon ALS A-Star					
Battleborn Medevac	911 or Central NV Dispatch	Yerington ALS					
<b>5. Clinic/Hospitals</b>							
<b>Name and Address</b>	<b>Gnd</b>	<b>Air</b>	<b>Phone</b>	<b>Heli</b>	<b>Burn</b>	<b>Level</b>	
Renown Regional Medical Center 1155 Mill St, Reno, NV 89502 N 39° 31.5899 W 119° 47.7167	2 hr	30 min	775 982 4100	Yes	No	2	
UC Davis Medical Center 2315 Stockton Blvd. Sacramento, CA N 38° 33.28 W 121° 27.35	4 hr 5 min	2 hr	916 734 2011	Yes	Yes	1	
Renown Health Urgent Care – Fernley 1343 W Newlands Dr, Fernley, NV 89408 N 39° 37.3132 W 119° 10.9511	1 hr 30 min	N/A	775 982 5000	No	No	Urgent Care	
ER at Spanish Springs 1511 Oppio Ranch Pkwy. Sparks, NV 89436 N 39° 37.8853 W 119° 42.9366	1 hr 45 min	N/A	775 567 5400	No	No	Urgent Care	
<b>6. Division Branch Group</b>							
<b>Group 447</b>	<b>EMS Responders &amp; Capability:</b>		Unstaffed				
	<b>Equipment Available on Scene:</b>						
<b>Alpha/Zulu</b>	<b>EMS Responders &amp; Capability:</b>		Unstaffed				
	<b>Equipment Available on Scene:</b>						
<b>Romeo/Whisky</b>	<b>EMS Responders &amp; Capability:</b>		Unstaffed				
	<b>Equipment Available on Scene:</b>						
<b>7. Prepared By (Medical Unit Leader)</b>		<b>8. Date/Time</b>		<b>9. Reviewed By (Safety Officer)</b>		<b>10. Date/Time</b>	
Jonathan Sinclair MEDL		09 Aug 2024/1700		Todd Demasters SOFC		09 Aug 2024/1700	



# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

## Medical Incident Report

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

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

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

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

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

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

*Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."*

Severity of Emergency / Transport Priority	<input type="checkbox"/> <b>RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> <b>YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary.</b> <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> <b>GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport</b> <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>
Evacuation Request		<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>
Patient Location		<i>Descriptive Location &amp; 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>
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)

Patient Assessment: See IRPG PAGE 106

Treatment:

**4. EVACUATION PLAN:**

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

**5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:**

*Example: Paramedic/EMT, crews, immobilization devices, AED, oxygen, trauma bag, IV/fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication*

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

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

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

**8. ADDITIONAL INFORMATION:** Updates/Changes, etc.

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



