

INCIDENT ACTION PLAN

SLATER INCIDENT

CA-KNF-7035

P5NKM3

California
Interagency



Incident
Management
Team

DAY SHIFT



9/10/2020 0600

to

9/10/2020 1800

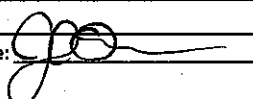
Fire Information: (530) 324-2528

Thursday

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">Slater</p>	2. Operational Period: <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Date From:</td> <td style="border: none;">9/10/2020</td> <td style="border: none;">Date To:</td> <td style="border: none;">9/10/2020</td> </tr> <tr> <td style="border: none;">Time From:</td> <td style="border: none;">0600</td> <td style="border: none;">Time To:</td> <td style="border: none;">1800</td> </tr> </table>	Date From:	9/10/2020	Date To:	9/10/2020	Time From:	0600	Time To:	1800												
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3. Objective(s): <u>Management Objectives</u> <ul style="list-style-type: none"> - Provide for responder and public safety through sound risk management practices including mitigations for COVID-19 exposure. - Implement strategies and tactics that have a high likelihood of success to limit exposures to life, property, infrastructure, natural and cultural resources by developing and executing plans that are well understood. - Build and maintain positive relationships between assigned resources, cooperators, stakeholders, and affected communities through professional engagement. - Keep costs commensurate with the values at risk by using thoughtful business processes. 																					
<u>Control Objectives</u> <ul style="list-style-type: none"> - Prioritize life safety and point protection of values at risk to reduce the exposure to life and property. - Identify opportunities to provide perimeter containment to assist with strategic planning. - Be prepared to support the local units with initial attack by maintaining a high state of readiness. 																					
General Situational Awareness: <ul style="list-style-type: none"> - Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees. - In the COVID-19 environment, high density populations or large groups are particularly at risk. To help protect yourself, your family and to ensure all employees return home safely, make sure to practice social distancing. - Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders. 																					
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input type="checkbox"/> Approved Site Safety Plan(s) Located at:																					
6. Incident Action Plan <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 215A</td> <td><input type="checkbox"/> Water Log</td> <td><input checked="" type="checkbox"/> Supply Order Form</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input type="checkbox"/> Training Message</td> <td><input type="checkbox"/> Suppression Repair Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input type="checkbox"/> Facility Maps</td> <td><input type="checkbox"/> Travel Map</td> <td><input checked="" type="checkbox"/> COVID-19 Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input type="checkbox"/> Demob Plan</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> <tr> <td><input type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> WF206 8 Line</td> </tr> </table>		<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Water Log	<input checked="" type="checkbox"/> Supply Order Form	<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/> Suppression Repair Plan	<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Facility Maps	<input type="checkbox"/> Travel Map	<input checked="" type="checkbox"/> COVID-19 Message	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input checked="" type="checkbox"/> ICS 214	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> WF206 8 Line
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7. Prepared By: John Owen	Position/Title: PSC Signature:																				
8. Approved by Incident Commander:	Daren Dalrymple Signature:																				
ICS 202																					

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Slater		2. Operational Period: Date From: 9/10/2020		Date To: 9/10/2020	
		Time From: 0600		Time To: 1800	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Daren Dalrymple / Ben Newburn (t)	Operations North	Heather McRae		
Deputy	Joe Molhoek	Operations North	Tom Browning		
Safety Officer	F. Pingiczer / R. Hilfer (t) / Charles Frank				
Night Safety Officer					
Information Officer	Adrienne Freeman / Darren McMillin				
Liaison Officer	Tim Fike	Branch			
		Division/Group	A	Gabe Foster / Chris Ware(t)	
4. Agency/Organization Representatives:		Division/Group	F	Ezra Stiles / Matt Dixon(t)	
USFS - Klamath NF AA	Kris Sexton	Division/Group			
USFS - Rogue-Siskiyou NF AAREP	Marv George	Division/Group	T	Gary McLendon	
USFS - Six River NF AAREP	Ted McArthur	Division/Group	W	Unstaffed	
CAL FIRE - Siskiyou Unit AA	Phil Anzo	Division/Group	Z	Mark Johnson / James Drummond(t)	
Oregon Dept. of Forest AA	Dave Larson	Division/Group			
Oregon Caves National Monument AA	Steve Metz	Division/Group			
Smith River NRA	Jeff Marszal	Staging Area			
Siskiyou County OES	Jason Vela	Division/Group			
Del Norte County OES	Jay Serena	Division/Group			
Siskiyou County Under Sheriff	Karl Houtman	Division/Group			
Josephine County Under Sheriff	Travis Snyder	Division/Group			
Grants Pass Fire/Rescue	Lang Johnson	Branch			
Karuk Tribe Rep	Earl Crosby	Division/Group			
Siskiyou County C.E.O	Angela Davis	Division/Group			
Siskiyou County Board of Supervisors	Ray Hart	Division/Group			
CHP (Eureka)	Daniel Maurer	Division/Group			
5. Planning Section		Division/Group			
Chief	John Owen	Division/Group			
Deputy	Jeff Buscher / Matt Johnson	Branch			
Resource Unit	Duane Miller / Mike Velazquez	Division/Group			
Situation Unit		Division/Group			
Documentation Unit		Division/Group			
Human Resources Specialist		Division/Group			
GISS	Kim Deniz / Steve Walterschied	Branch			
FBAN	Ken Larson	Division/Group			
IMET		Division/Group			
SCKN	Dana Clark (t)	Division/Group			
Training Tech Spec	Brad Smith	Division/Group			
ITSS	Shane Neal / Zack Sohl	Air Operations Branch	Director:	Staci Dickson	
6. Logistics Section		Air Support Group Supervisor	Ray Wilson		
Chief	Jack Costello	Air Tactical Group Supervisor			
Supply Unit	Tracey Valentine	Helibase Manager	Brad Ray		
Ordering Manager	Mani Bouslaugh	8. Finance/Administration Section:			
Facilities Unit	Robin Davis / Bill Patten / Sean Caywood(t)	Chief	Beth Lopez		
Ground Support Unit	Jeff Taylor	Time Unit	Penny Portlock / Juanita Cortez		
Communications Unit	Richard Stone	Equipment Time			
Communication Tech	Chuck Schuler	Personnel Time	Layne Clark		
Medical Unit	Pat Young	Comp/Claims Unit	Tina Kennedy		
Equipment Manager	Greg Jewers	Cost Unit	Sam Rappahn		
Food Unit Leader	Becky Baker / Jorge Cervantes				
Prepared By: Name:	John Owen	Position/Title:	PSC	Signature: 	
ICS 203		Date/Time:	9/9/2020 1400		

SLATER

National Weather Service Medford 2020-09-09 6:14 PM PDT

Spot Forecast for SLATER...CAIIMT 10

National Weather Service Medford OR

614 PM PDT Wed Sep 9 2020

Forecast is based on forecast start time of 1800 PDT on September 09.
If conditions become unrepresentative...contact the National Weather Service.

.DISCUSSION...Hot afternoons and exceptionally dry weather will continue each afternoon and evening through the weekend. Dry and unstable conditions moving over the interior west side Thursday afternoon and evening will then result in the potential of plume dominated fire activity there. Friday into the weekend more normal diurnal westerly flow is expected with increasing relative humidities. Rain is possible Tuesday into Wednesday of next week.

.THURSDAY...

Sky/weather.....Sunny. Smoke.
Max temperature.....85 top and 101 base.
Min humidity.....9-11 percent.
Eye level winds....Base: Downslope winds 1 to 3 mph becoming northwest winds 3 to 5 mph in the afternoon.
Top: South winds 2 to 4 mph becoming north 4 to 8 mph in the afternoon.
Wind (20 ft).....North winds 5 to 6 mph in the morning becoming light.
Mixing height.....100 ft AGL increasing to 5300-6900 ft AGL.
Transport winds....East around 3 mph.
CWR.....0 percent.
LAL.....1.
Mixing winds.....East around 3 mph.

.THURSDAY NIGHT...

Sky/weather.....Clear. Areas of smoke.
Min temperature.....52 base and 62 top.
Max humidity.....28 percent top and 46 percent base.
Eye level winds....Base: North winds 3 to 5 mph in the evening becoming east winds 1 to 3 mph.
Top: North winds 4 to 8 mph becoming southeast 1 to 3 mph.
Wind (20 ft).....Northwest winds 5 to 7 mph in the evening becoming light.
Mixing height.....5300 ft AGL decreasing to 100-200 ft AGL early in the evening.
Transport winds....North around 4 mph.
CWR.....0 percent.
LAL.....1.
Mixing winds.....North around 4 mph.

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Forecaster...NELAIMISCHKIES
Requested by...Ken Larson, FBAN
Type of request...WILDFIRE
.TAG 2012402.1/MFR
.DELDT 09/09/20

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1

TYPE OF FIRE: Wildland Fire

FIRE NAME: Slater and Devil Fires

OPERATIONAL PERIOD: September 10, 0600-1800

DATE ISSUED: September 9, 2020

TIME ISSUED: 2100

UNIT: Klamath National Forest

SIGNED: *Isl Ken Larson*, FBAN

INPUTS

WEATHER SUMMARY: *****See attached Spot Weather Forecast*****

Discussion: Hot afternoons and exceptionally dry weather continue. Instability this afternoon and evening will result in the potential for plume dominated fire activity.

Weather: Sunny. Smoke.

Max Temp: 85 - 101°

Min RH: 9 - 11%

Winds (20 foot): North 5 - 6 mph becoming light

FIRE BEHAVIOR

GENERAL

Review the Fuels and Fire Behavior Advisory issued by the Northern California Geographic Area in the IAP

*****Extreme plume-dominated fire behavior has been observed over the past 2 days and has the potential to occur again today*****

The fire is burning primarily through mixed conifer stands with a shrub understory. Other fuels types burning include moderate low brush fields; and low grass-shrub fuels associated with recent fire scars. Snags from previous fires are also contributing to fire spread.

ERC values based on the Slater Butte RAWs are above the 97th percentile and approaching record values.

SPECIFIC FIRE BEHAVIOR

Mixed conifer stands: potential head rate of spread 5-15 chains per hour with flame length 6-10 feet. Expect single and group tree torching, spotting to 1/10 mile, probability of ignition 80-100%.

Moderate brush fields: rate of spread 10-30 chains per hour, flame length 4-8 feet,

Low grass-shrub fuels: rate of spread 10-20 chains per hour, flame length 2-4 feet.

During any plume development, and more so during plume collapse, expect extreme fire behavior to including very rapid spread in any direction, running crown fire, and spotting distances of 1-2 miles or more.

AIR OPERATIONS

Air operations may be impacted by smoke during part of the day.

Sunrise: Thursday, 09/10 06:47

Sunset: Thursday, 09/10 19:28

SAFETY

10 Standard Fire Orders related to Fire Behavior

1. Keep informed of fire weather conditions and forecasts.
2. Know what the fire is doing at all times.
3. Base all actions on current and expected behavior of the fire.

Fuels and Fire Behavior Advisory

Northern California Geographic Area

September 7, 2020

Subject: Extended high temperatures continues to rapidly dry out an above normal live fuel load and dead fuels across Northern California. Extreme fire behavior and rapid to dangerous rates of spread has occurred during enhanced breezy periods accompanied with low humidity in areas clear of smoke. Extreme fire behavior will become more common as the fuel drying continues in September.

Discussion: Weeks of record temperatures in August and early September coupled with limited precipitation has been expanding extreme to severe drought conditions across much of the Geographic Area. All indications show these drought conditions persisting through September. The thunderstorm event of August 16-17 produced much lightning with limited rainfall that only lowered fire danger for a very brief period. Fires have recently shown or exhibited rapid or dangerous spread rates or generate extreme fire behavior once the any cap of smoke lifts out. There is a high potential for extreme fire behavior to persist under a wider range of conditions as fuel continues to dry and gusty north to northeast foehn winds events become more frequent.

Difference from normal conditions: Winter precipitation was below to well below normal with 55% of normal mountain snowpack. Late spring moisture during the heart of the low-mid elevation growing season led to **above normal fine fuel loading**. Typical dry summer conditions coupled with above normal temperatures has dramatically effected fuel dryness and fire danger indices. ERC's will generally range between 90th to 97th percentile the next 2 weeks with some PSA's experiencing seasonal record values. This time of year, live brush has typically low moisture levels due to normal seasonal drying but recently sampled live brush are at the at historic lows for many sampling sites.

Fuels - Low Elevation Grass Crop

Sierra Foothills Rangeland Forage Production Data

- 40 years of consistent data
- 2019-20 growing season 4th highest total
- 5 seasons of above normal in a row

Top 5 Growing Seasons	Pounds/Acres
2017-18	5514
1992-93	4696
1982-83	4630
2019-20	4420
2004-05	4410

For more information about the very unseasonable environmental conditions occurring, follow these links:

https://gacc.nifc.gov/oncc/fuelsFireDanger_Bi.php

https://gacc.nifc.gov/oncc/fuelsFireDanger_Erc.php

https://gacc.nifc.gov/oncc/fuelsFireDanger_Hundred.php

<https://vegdril.unl.edu/Home/StateVegDRI.aspx?CA>

https://gacc.nifc.gov/oncc/fuelsFireDanger_Thousand.php

<https://www.esrl.noaa.gov/psd/eddi/>

Concerns to Firefighters and the Public:

- Cured fine fuel loading below 3,000' elevation is above normal, exhibiting very rapid fire spread.
- Firefighters should be prepared for potential extreme fire behavior and dangerous or otherwise rapid rates of spread at any time of day, especially during foehn wind events.
- The potential for extreme fire activity will be likely to continue until enough precipitation occurs to significantly increase fuel moisture.
- Rapid rates of spread could have a significant impact on public safety and make evacuations difficult.

Mitigation Measures:

- All local and visiting firefighters need to remain aware of current and expected weather and burning conditions and consider such information while making strategic and tactical decisions.
- Employ LCES principles (Lookouts, Communications, Escape Routes, Safety Zones).
- Review current fire potential products from Predictive Services at <https://gacc.nifc.gov/oncc/predictive/weather/index.htm> or potential Red Flag conditions from the National Weather Service and weather at <https://www.wrh.noaa.gov/fire2/cafw/>.

Area of Concern: All areas across Northern California could see very active fire behavior. The PSA numbers associated with those areas are NC01, NC02, NC03A, NC03B, NC04, NC05, NC06, NC07 and NC08.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center;">Slater</p>	2. Operational Period: Date From: 09/10/20 Date To: 09/10/20 Time From: 0600 Time To: 1800	3. Branch	Division <p style="text-align: center;">A</p>
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4. Operations Personnel:		Page 1 of 1	Alpha
Operations Section Chief: Heather McRae	Night Ops:		
Branch Director:	Safety: Chuck Frank		
Division/Group Supervisor: Gabe Foster / Chris Ware(t)	Air Branch Director: Stacie Dickson		

5. Resources Assigned:						
Resource Identifier	Request #	Leader	Personnel	LWD	Hours	Reporting Location
CRW1 Heart Lake 6	C-1		16 +/-	9/22	0600-1800	TBD
ENG1 Weed City 1210	E-31			9/22	0600-1800	TBD
ENG3 KNF 25			5	9/22	0600-1800	TBD
ENG3 KNF 46				9/22	0600-1800	TBD
ENG3 Scott Valley 1518	E-23			9/22	0600-1800	TBD
ENG3 Mt. Shasta Dist. 4613	E-29			9/22	0600-1800	TBD
ENG3 Fort Jones 1311	E-21			9/22	0600-1800	TBD
ENG3 Dunsmuir 814	E-32			9/22	0600-1800	TBD
ENG6 Grayback Forestry E34	E-6			9/22	0600-1800	TBD
ENG6 Grayback Forestry E33	E-35			9/22	0600-1800	TBD
ENG6 KL Farms Fire E15	E-7			9/22	0600-1800	TBD
DOZZ Logging Inc.	E-25	Jim Johnson		9/22	0600-1800	TBD
WT2T Klamath River 3430	E-20			9/22	0600-1800	TBD

6. Work Assignments:
Continue patrol and mop in Happy Camp
Provide structure defense

7. Special Instructions:
Resources should complete check in when ICP is established

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
ORG RPT	7	COMMAND	172.275		164.7000		Tone: 2 (Lake), 3 (Baldy), 11 (Slater)
NIFC T2	3	TACTICAL	168.2000		168.2000		
A/G 43	4	Air to Ground	167.6000		167.6000		
CALCORD	16	MEDICAL	156.0750	T6 - 156.7	156.0750	T6 - 156.7	For Medical Emergencies

9. Prepared by: Name:	Duane Miller / Mike Velazquez	RESL	Signature:
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ICS 204	Date/Time: 9/9/2020	1400	Personnel Count: 21
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AIR OPERATIONS SUMMARY ICS-220

Incident Name / Number Slater / CA-KNF-7935
Sunrise 6:39 **Startup** 7:09 **Cutoff** 19:58 **Sunset** 19:28

General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.
 TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN.
 TRACK ALL DROPS FOR COST SHARE PURPOSES.

ALL GPS DATA TO BE COLLECTED IN DEGREES, MINUTES, DECIMAL MINUTES, FORMAT.

*AVOID 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 AOB/D and Provide the Following Information: Lat / Long; Estimated Number of Gallons and a Map Detailing The Area.*

Assess mission complexity and the benefit/risk of the mission.

Time Prepared
1900

Date Prepared
Wednesday, September 9, 2020

Prepared By
Staci Dickson

Shutdown
19:58

Operational Period - Date
Thursday September 10, 2020

Operational Period - Time
0700-2100

Helibase Information
 Name Scott Valley
 Latitude N41 33.47
 Longitude W122 51.30

TFR Information
 Request # 0/ 9018
 Polygon NIM
 Altitude: 12,000 MSL
 Centerpoint: Lat Long
 NOTAMS: Frequency 133.0250
<http://tfr.faa.gov/tfr-2/list.html>

Rescue Ship Information
 Dac Helist Night Helist
 Name Copter 4 NVG
 Phone 805-284-1848 Glenn Dupont
 Make/Model HH-1N Santa Barbara
 Location Redding
 Request Procedure for These Aircraft:
 Incident Communications
 See Medical Plan For Additional Info

Frequencies	TX	Tone	RX	Tone	AM / FM	Position	Name	Phone	Trainee	Phone
Command	164.7000		172.275		FM	AOBD	Staci Dickson	530-277-5153		
AIR / GROUND - COMMAND	167.6000		167.6000		FM	ASGS	Ray Wilson	707-472-8088		
AIR / GROUND - TACTICAL						HEBM	Tyler Detrick	530-925-9668		
AIR / AIR ROTARY WING	120.2250		120.2250		AM					
AIR TACTICS	165.9875		165.9875							
Air Attack Briefing	134.3250		134.3250		AM					
TOLC					AM	HLCO				
DECK	163.1000		163.1000		FM	HLCO	Tom Bagwell	530-598-0821		
CALCORD - MEDICAL	156.0750		156.0750		FM	ATGS	Jeff Kaiser	530-598-1590		
AIRGUARD - Emergency Only	168.6250		168.6250		FM	ATGS				

HELICOPTERS (Use page 2 if Needed)

FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks
N402PJ	3	Bell 407	Scott Valley	0700	0800	H503 PSD							
N209BT	2	Bell 205++	Scott Valley	0700	0900	H508 PSD							
N205GH	2	UH1H	Scott Valley	0700	0800								
N502HQ	2	Bell 205A1	Scott Valley	0700	0800	H502 Shared W/Red Salmon							
N825CK	1	S 61	Enroute										

FIXED WING (Use Page 2 if Needed)

FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks
N92WS		Aero Cmdr 690	Siskiyou	700	800	AA 05							
N840KB		Aero Cmdr 840	Siskiyou	700	800	AA 01KB							

Lookouts
Communications
Escape Routes
Safety Zones

SLATER FIRE

Operation Period: Day 9/10/2020

SAFETY MESSAGE

Transition Day- Be Prepared For Change

- **Ensure you are getting complete briefings.**
- **Validate the plan to ensure it matches the current situation.**
- **Pass on Situational Awareness gained from previous operational periods.**
- **Know the who, what, when, where, why and how?**
- **Ask for clarification if something does not make sense or if there are questions. You are probably not the only person with that concern or question.**
- **If you see something, say something!**

MAJOR HAZARDS AND RISKS

Structure Protection Driving Communications	Fire Behavior Steep Terrain Transfer of Command	Fatigue Powerlines Poison Oak
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Be sure all elements of your safety plan are in place prior to engagement

Planning for Safety

Have multiple plans and make them know

P – Primary Plan (Offense)

Focused on firefighter safety and mission objectives

A – Alternate Plan (Offense)

A fall back plan that closely supports the primary

C- Contingency Plan (Defense)

Entirely focused on firefighter safety

E – Emergency Plan (Defense)

Entirely focused on individual firefighter survival

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 guidance.

INCIDENT RISK ANALYSIS (ICS 215A) Slater Fire 09/10/2020 Day Shift

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	Point Protection	<ul style="list-style-type: none"> • Review WUI Firefighting in IRPG pgs. 12-16. • Do not commit to stay in areas without adequate safety zones. • Ensure you have adequate access and egress. • Set trigger points to disengage and allow adequate time to relocate to primary and secondary safety zones. • Look for propane tanks and other hazardous materials. • Structures may have generators that may be putting power back into the lines.
ALL	Fire Behavior	<ul style="list-style-type: none"> • Anticipate active fire behavior and rapid rates of spread. • Establish and maintain LCES. • Expect increased spot fires. • Allow for adequate time to escape routes and safety zones. • Large dead and down component.
ALL	Fatigue	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. • Maintain 2:1 work/rest ratio. • Monitor incoming resources for level of fatigue.
ALL	Driving	<ul style="list-style-type: none"> • Narrow, steep, unforgiving native surfaced roads within the fire area. • Watch for rocks and wildlife on Highway 96. Especially from dusk to dawn. • Practice Defensive Driving Techniques. • Be aware of livestock and wildlife in area. • Use spotters when backing. • Always use headlights. • Use warning lights when working on roads or traveling in smoke. • Observe posted speed limits.
ALL	Steep Terrain and Rolling Material	<ul style="list-style-type: none"> • Maintain 8'-10' spacing when working & walking. • Don't work above any personnel. • Evaluate necessity to send personnel in areas with limited access.
ALL	Powerlines	<ul style="list-style-type: none"> • Treat all powerlines as live. Some structures may have generators that may be putting power back into the lines. • Review Powerline Safety section in IRPG pgs. 24-25. • Communicate, Identify, Isolate, Deny Entry.
ALL	Marijuana Plantations	<ul style="list-style-type: none"> • Stay away!!! • Maintain situational awareness. • Watch for open areas and sign of improvements or irrigation systems. • Be aware of evidence that cultivation has occurred in the area. • If you stumble upon an area with probable cultivation be extremely cautious, exit on the same route you arrived and notify supervisor immediately.
ALL	Firing Operations	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Qualified personnel for all assignments. Trainees to have qualified trainers. • Required PPE to be worn by all personnel involved. • Establish LCES prior to implementing burning operations.
ALL	COVID	<ul style="list-style-type: none"> • Maintain 6' foot distance whenever possible. • Utilize masks, frequent handwashing/sanitizing, disinfect common surfaces. • Follow county Public Health guidelines. Monitor for symptoms.
ALL	Hazard Trees	<ul style="list-style-type: none"> • Follow "Hazard Tree Safety" guidelines, IRPG pgs. 22- 23. • Post lookouts, road guards, spotters in areas where mop up is happening. • Establish trigger points for disengagement during high wind events. • Limit exposure to work area as much as possible.
ALL	Heat Related Illness (HRI)/ Dehydration	<ul style="list-style-type: none"> • Ensure adequate hydration. Drink at least 2 water to 1 sports drink. • Take frequent breaks. • Follow HRI protocols in IRPG pg. 109- 110. • Recognize symptoms of HEAT RELATED ILLNESS which include: Lack of energy, headaches, dizziness, lack of rest, no hunger, poor eating habits, hot skin, and lack of sweating
INCIDENT NAME <b style="font-size: 1.2em;">Slater ICS 215a		DATE PREPARED: <b style="text-align: center;">September 9, 2020 TIME PREPARED: 1800 HOURS OPERATIONAL PERIOD 9/10/2020 0600-1800 Prepared by Robert Hilfer (t)

Fire and COVID-19 Briefing Checklist

Self-Awareness / Screening

- Immediately separate yourself from others.
- Notify supervisor if you or others experience:
 - o Cough, more than expected
 - o Shortness of breath or difficulty breathing
 - o New loss of taste or smell
 - o Fever o Chills
 - o Sore throat o Muscle pain
- Review and follow crew and division plans to isolate, triage, and transport symptomatic personnel.

Hygiene on the Fireline

- Properly wash or sanitize your hands often, especially before and after eating or entering a public place, and after coughing or sneezing.
- Avoid handshakes and communal use items.
- Maintain a supply of hand sanitizer and hand wipes. Inform supervisor of needed resupply.
- Disinfect high touch surfaces often:
 - o Radios, phones, doors, pumps, fuel cans, etc.

Social Distancing and Protective Equipment

- Initiate, practice, and remind others of social distancing.
- Conduct briefings and conversations outdoors and at least 6 feet apart.
- Utilize face coverings as a tool when practical.
- Clean or replace dirty face coverings, equipment, and PPE.

Communications

- Face coverings and social distancing complicate communications. Ensure effective sender/receiver messaging.

Protect yourself, your crew, and your camp!

Find more information: <https://www.nwcg.gov/coronavirus>

WILDLAND FIRE COVID-19 SCREENING TOOL

Have you in the past 14 days, had contact with a person known to be infected with the Coronavirus (COVID-19)?

Today or in the past 24 hours, have you had any of the following symptoms?

- + Cough more than expected?
- + Shortness of breath or difficulty breathing?
- + Fever? Chills?
- + Sore throat?
- + Nausea or vomiting?
- + Diarrhea?
- + New loss of taste or smell?
- + Fatigue, outside your normal for firefighting?
- + Headache, outside your normal for firefighting?
- + Congestion or runny nose, outside your normal for firefighting?
- + Muscle pain, outside your normal for firefighting?

MEDICAL PLAN (ICS 206)

1. Incident Name: <p style="text-align: center;">Slater</p>		2. Operational Period: Date From: 9/10/20 Date To: 9/10/20 Time From: 0600 Time To: 1800					
3. EMS / Ambulance Services:							
Name	Location	Contact Number/Freq	Paramedics				
Happy Camp	Happy Camp, Ca	Command or 530-842-3515	Yes				
Mount Shasta Ambulance	Yreka, Ca	Command or 530-842-3515	Yes				
			<input type="checkbox"/> No				
4. Air Rescue / Air Ambulance Services:							
Name	Phone / Frequency	Type of Aircraft & Capability					
Mercy - Medford Or.	Command or (530) 842-3515	ALS Day and Night Medical Ship ALS					
Airlink - Klamath Falls	Command or (530) 842-3515	ALS Day and Night Medical Ship ALS					
PHI or REACH - Redding, Ca	Command or (530) 842-3515	ALS Day and Night Medical Ship ALS					
Santa Barbara Fire "Copter 4" - Redding, Ca	Command or (530) 842-3515	Day and Night Hoist ALS					
5. Hospitals:							
Hospital Name	Address	Contact Number(s)	Travel Time		Trauma Center	Burn Center	Helipad
	Lat & Long Helipad	Frequency	Air	Ground			
Fairchild Medical Center	444 Bruce St. Yreka, Ca. 96097	(530) 842-6292	10 Mins.	90 Mins.	Level 4	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	N 40 26.250 x W120 37.728						
Rogue Reginal Medical Center	2825 E. Barnett Rd. Medford, Or. 97504	(541) 789-7132	20 Mins.	180 Mins.	Level 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	N 42 19.079 x W 122 49.903	Tx/Rx 155.340					
Mercy Medical Center	2175 Rosaline Ave. Redding, Ca	(530) 225-7201	40 Mins.	240 Mins.	Level 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	N 40 34.325 x W 122 23.700						
U.C. Davis Medical Center	2315 Stockton Blvd. Sacramento, Ca. 95817	ER (916) 734-3790 Burn (916) 734-3636	1 Hr.	6 Hr	Level 1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	N 38 33.292 x W 121 27.326	Tx/Rx 155.340					
6. Special Medical Emergency Procedures				<i>Update and discuss with assigned resources daily</i>			
Fireline EMT / Medic's Division / Branch Location							
Air Hoist site location site: Lat / Long / Elevation:							
Helispot: Lat / Long / Elevation:							
<input type="checkbox"/> Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.							
7. Remote Aid Stations							
		Point of Contact:					
		Equipment Available on site:					
		Ambulance ETA:		Air		Ground	
8. Prepared by (Medical Unit Leader):		Patrick Young			Signature: _____		
9. Approved by (Safety Officer):		Frank Pingiczer			Signature: _____		
ICS 206					Date/Time: 08/15/2020		

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: Slater Incident Channels	2. Date/Time Prepared Date: 09/09/2020 Time: 1930	3. Operational Period: Date From: 09/10/20 Time From: 0600	Date To: 09/10/20 Time To: 1800
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Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	Car to Car	KNF CC	Unassigned	171.5250		171.5250		
2	KNF Forest Contad	KNF RPT	KNF Contact	171.5250		165.4125		
3	TACTICAL	NIFC T2	Div A	168.2000		168.2000		
4	Air to Ground	A/G 43	Air to Ground	167.6000		167.6000		
5	Air to Ground	A/G 08	Unassigned	166.8750		166.8750		
6	Car to Car	ORANGE	Unassigned	172.2750		172.2750		
7	COMMAND	ORG RPT	COMMAND	172.275		164.7000		Tone: 2 (lake), 3 (Baldy), 11 (Slater)
8	Black Fire Net	BLK RPT	Unassigned	169.6375		168.7750		
9	SKU Local	SKU RPT	Unassigned	151.3250	T16 - 192.8	159.3600	T16 - 192.8	
10	County Command	CNTY RPT	Unassigned	154.2500	T?	156.1050		
11	TACTICAL	R5 T4	Div F	166.5500		166.5500		
12	TACTICAL	R5 T5	Div T / Z	167.1125		167.1125		
13	TACTICAL	R5 T6	Unassigned	168.2375		168.2375		
14	TACTICAL	COM US1	Unassigned	163.7125		163.7125		
15	TACTICAL	COM US2	Unassigned	168.6125		168.6125		
16	MEDICAL	CALCORD	MEDICAL	156.0750	T6 - 156.7	156.0750	T6 - 156.7	For Medical Emergencies
17								
18								
19								
20								

5. Special Instructions

6. Prepared by (Communications Unit Leader): Name: RICK STONE

Signature: /s Rick Stone 9/9
Date/Time: 9/9/20 2020

ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC

MEDICAL PLAN (ICS 206 WF)

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"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2nd - 3rd 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, 2nd - 3rd 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>
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 NAMES OR CREW NAMES)	Federal	Contractor	Local Government
Assessment:	Age:	Weight:	Chief Complaint:
(If Pertinent to Injury)	Skin Signs:	Level of Consciousness:	B/P: HR: RR:
Treatment:			

4. TRANSPORT PLAN:

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

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

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

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

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

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

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

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