

Incident Action Plan

Rush Fire

CA-NOD-3490

PDG5Z8



NIGHT SHIFT

Thursday-Friday, August 16 to 17, 2012

1800 -0600

INCIDENT OBJECTIVES	1. Incident Name RUSH	2. Date 08/16/2012	3. Time 1200
4. Operational Period 8/16 to 8/17/2012 1800 - 0600			
5. General Control Objectives for the Incident (include alternatives) MANAGEMENT OBJECTIVES <ul style="list-style-type: none"> • Provide for firefighter and public safety in all incident operations. • Minimize impacts to critical infrastructure – Highway 395, major transmission lines, natural gas lines, communication sites and power generation plants. • Identify critical values at risk and be prepared to take advantage of opportunities to protect those values (Sage Grouse habitat, cultural resources, isolated ranches and grazing values) with the appropriate resources at the appropriate time. • Minimize dozer impact to the wilderness values within the Wilderness Study Areas. • Avoid dozer damage to the Noble Route of the Emigrant Trail. • Ensure that expenditures are commensurate with values to be protected. OPERATIONAL OBJECTIVES <ul style="list-style-type: none"> • Keep the fire: <ul style="list-style-type: none"> ○ North of Wendel Rd and Sierra Army Depot ○ South of Juniper Ridge Road and Buckhorn Road ○ West of Smoke Creek and Sand Pass Road ○ East of Highway 395 			
6. Weather Forecast for Period See attached forecast			
7. General Safety Message See attached Safety Message			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Safety Message	
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> LCES Worksheet	
9. Prepared by (Planning Section Chief)	10. Approved by (Incident Commander)		

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name		Day Ops Chief	Steve Raymer / Dale Shippelhouse (t)
RUSH		Night Ops Chief	Dan George
2. Date	3. Time	Planning Ops	Rick Young / Daren Dalrymple (t)
8/16/2012	1200	a. Branch I – Division/Groups	
4. Operational Period		Branch	
8/16 to 8/17/2012	1800 - 0600	Division/Group	A / Z Mike Lanier
Position	Name	Division/Group	T/L/C Frank Davis
5. Incident Commander and Command Staff		Division/Group	ROAD John Fell
Incident Commander	Joe Molhoek / Matt Johnson(t)	Division/Group	
Deputy IC	Tim Fike	Division/Group	
Safety Officer	T. O'Connell / R. Heinbockel / S. Davis(t)	Division/Group	
Information Officer	Cathleen Thompson / Deb Schweizer	b. Branch II – Division/Groups	
Liaison Officer		Branch	
6. Agency Representative		Division/Group	
Agency	Name	Division/Group	
Agency Admin	Ken Collum	Division/Group	
Agency Admin Rep	Mark Beterbide	Division/Group	
Agency Admin Rep	Ed Merrill	Division/Group	
Lead Resource Advisor	Bill Kuntz / Jennifer Mata	Division/Group	
Resource Advisor	P. Farrish / D. Wooden / M. Baker	c. Branch III – Division/Groups	
CHP	Sgt. Craig Burnsen	Branch	
Lassen County Sheriff	Sgt. Nate Spaulding	Division/Group	
Lassen County OES	Dave Junette	Division/Group	
Tuscarora Natural Gas	Jake Derner	Division/Group	
Sierra Pacific Electric	Brian Ralston	Division/Group	
Cal Trans	Devin Deakin	Division/Group	
		Division/Group	
7. Planning Section		d. Air Operations Branch	
Chief	Pat Farrell	Air Operations Branch Director	Dennis Kuster
Deputy	Rick Maddalena	Air Support Group Supervisor	Staci Dickson(t)
Resources Unit	John Owen	Air Tactical Group Supervisor	Mark Bernal
Situation Unit	Natalie Simrell / Charlotte Jordan(t)		
Documentation Unit			
Demobilization Unit	Dean Lutz	Helio Boss	
Fire Behavior Unit	Ken Larson / Sean Ferrell (t)	10. Finance Section	
Incident Meteorologist	Cindy Bean	Chief	Richard Anderson
Technical Specialist	John Miller	IBA	Leona Parker(t)
Training Specialist	John Rivelles / Liz Younger(t)	Personnel Time Unit	Penny Portlock
GISS	M. Grupe / M. Kerr / A. Suppinger / M. Oyarzun(t)	Equipment Time Unit	Juanita Cortez
8. Logistics Section		Compensation / Claim Unit	Roger Waters
Chief	Jack Costello / Aaron Lowe(t)	Cost Unit	
Deputy	Mike McGeragle		
Supply Unit	Tracey Valentine	Prepared By: John Owen	
Facilities Unit	Bill Patten / Ric Crowther		
Ground Support Unit	Greg Connick / John Fell(t)		
Communications Unit	Don Stoner		
Medical Unit	Jennifer Kraushaar		
Base Camp Manager			
Food Unit	Kevin Browning		
Equipment Manager			



INCIDENT Weather Forecast



FORECAST NO: 3

NAME OF FIRE: Rush

PREDICTION FOR: NIGHT SHIFT

UNIT: BLM Northern California

SHIFT DATE: Wednesday, Aug 16, 2012

SIGNED: Cindy Bean

TIME AND DATE

Incident Meteorologist

FORECAST ISSUED: 1000 PDT 8/16/12

WEATHER DISCUSSION:

High pressure over the Great Basin will keep temperatures above normal through Friday. There is less moisture for thunderstorm development today, but a small chance of thunderstorms will continue through this evening. Moisture will increase over the area again Friday and continue through Saturday for a better chance of thunderstorms over the fire area Friday afternoon. Thunderstorms may continue through Friday night and into Saturday. Drier and more stable air will then move into the region Sunday and Monday.

WEATHER FORECAST:

WEATHER: Partly cloudy. A slight chance of an evening shower or thunderstorm.

TEMPERATURES: Lows 55-60.

HUMIDITY: Max 40-45 percent.

20 FT WINDS: southwest to northwest 7-12 mph with gusts to 17 mph in the evening...becoming downslope 2-4 mph. Gusts to 30 mph possible near any thunderstorms.

OUTLOOK FOR FRIDAY:

Mostly sunny in the morning...becoming mostly cloudy with a chance of showers and thunderstorms in the afternoon. Highs 90-95. Min RH 10-15 percent. 20-foot winds: upslope 2-5 mph...becoming southwest to west 5-10 mph in the afternoon. Gusts to 40 mph possible near thunderstorms.

OUTLOOK FOR FRIDAY NIGHT:

Mostly cloudy with a chance of showers and thunderstorms. Lows: 58-62 Max RH: 50-55 percent 20-foot winds: west to northwest 5-10 mph decreasing to 2-5 mph after midnight. Gusts to 40 mph possible near thunderstorms.

EXTENDED FORECAST:

Saturday: Mostly cloudy with a slight chance of thunderstorms. Highs: 89-94 Lows: 53-58. Min RH: 10-15 percent. Max RH around 45 percent. 20-foot winds: upslope 3-7 mph west to northwest 6-12 mph with gusts to 20 mph in the afternoon.

Sunday and Monday: Mostly sunny. Highs: 87-92 Lows: 50-55. Min RH: 10-15 percent Max RH: around 35 percent. 20-foot winds: southwest to west 8-12 mph with gusts to 20 mph in the afternoons and evenings, otherwise diurnal slope winds.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 6	TYPE OF FIRE: Wildland Fire
FIRE NAME: Rush	OPERATIONAL PERIOD: 1800-0600 08/16-17/2012
DATE ISSUED: August 16, 2012	TIME ISSUED: 1100
UNIT: CA-NOD-Eagle Lake Field Office	SIGNED: /s/ Ken Larson FBAN

WEATHER SUMMARY: See attached Fire Weather Forecast

High pressure over the Great Basin will keep temperatures above normal through Friday.

Weather: partly cloudy. A slight chance of an evening shower or thunderstorm.

Minimum Temp: 55-60°

Maximum RH: 40-45%

Winds (20'): SW-NW 7-12 mph with gusts to 17 in the evening becoming downslope 2-4. Gusts to 30 mph possible near any thunderstorms.

FIRE BEHAVIOR

General Fire Behavior for the Rush Fire:

For general winds expected on the fire this evening anticipate a rate of spread of 4-25 chains/hour and flame length of 5-10 feet for low winds (<5 mph) to a maximum head ROS of 40-45 chains/hour with a flame length of 14-16 feet (12 mph winds). Backing ROS will be around 2-4 chains/hour with a flame length up to 5 feet.

Worst-case fire behavior exhibited during anticipated wind gusts to 17 mph include a ROS of 80-90 chains/hour and flame length could exceed 20 feet.

Thunderstorm downdrafts can produce a ROS greater than 2 miles/hour with flame length exceeding 30 feet.

Probability of ignition will remain 90-100% during the evening. Spotting distance up to ¼ mile.

Night/early morning (between 2100 and 0100) expect fire behavior to subside with ROS 3-20 chains/hour, flame length 4-10 feet, probability of ignition 40-50%.

AIR OPERATIONS

Smoke may impact air operations on some portions of the fire.

08/16 Sunset: 19:57 08/17 Sunrise: 06:11

SAFETY

Use good black for Safety Zones. Travel can be difficult in this terrain. Keep escape routes short.

DIVISION ASSIGNMENT LIST			1. Branch			2. Division/Group A/Z				
3. Incident Name RUSH			4. Operational Period NIGHT OPERATIONS Date: 08/16 to 8/17/2012 Time: 1800 - 0600							
5. Operations Personnel										
Operations Chief		Dan George			Division/Group Supervisor		Mike Lanier			
Branch Director					Air Attack Supervisor					
6. Resources Assigned this Period										
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
HEQB (O-132)		Josh Nuttal		8/19	1	N	TBD / 1900	0600		
HC2 First Strike (C-15)		Jeremy Slifer		8/24	20	N	TBD / 1900	0600		
HC2 North Pacific (C-16)		Theodore Hiner		8/23	20	N	TBD / 1900	0600		
ENG3 CO-PBS 512 (E-46)		Shannon Balvanz		8/30	4	N	TBD / 1900	0600		
ENG6 AZ-ASF 663 (E-34)		S. Salazar/N.Parsons(f)		8/19	8	N	TBD / 1900	0600		
DO22 Strieff (E-5) w/LOWB		Bruce Leaster		8/26	1	N	TBD / 1900	0600		
DO22 Northstate (E-54) w/ LOWB		Hugh Harvey		8/19	1	N	TBD / 1900	0600		
DO22 Oilar (E-65)w/LOWB		Ismael Velarquez		8/21	1	N	TBD / 1900	0600		
WT2 Robinson (E-9)		Ken Lobere		8/27	1	N	TBD / 1900	0600		
WT2 Precision (E-11)		Mike Dainauskus		8/27	1	N	TBD / 1900	0600		
7. Control Operations										
<ul style="list-style-type: none"> • Construct direct line where possible and indirect line as appropriate • Conduct burnout operations where needed 										
8. Special Instructions										
<ul style="list-style-type: none"> • Dozers: Cross Natural Gas line on existing roads only with "Blades Up" • When filling at Traphagen Ag. pump: Honk horn at second house on Morgan Road and owner will meet you at the pump 										
9. Division/Group Communication Summary										
Function		Frequency	System	Channel	Function		Frequency	System	Channel	
Command		NIFIC CMD 3	Rx 168.0750 Tx 170.4250		9 Tone 3	Command Alternate BLM Admin		Rx 172.8125		11 Tone 7,8
		NIFIC CMD 10	Rx 170.4125 Tx 165.9625		10 Tone 3			Tx 166.3125		
Tactical Div/Group		NIFIC TAC 1	Rx 168.0500		1	Air to Ground	CMD	Rx 166.8250 Tx 166.8250		7
			Tx 168.0500				TAC	Rx 166.9625 Tx 166.9625		8
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date		Time		
						08/16/2012		1200		

DIVISION ASSIGNMENT LIST		1. Branch			2. Division/Group T/L/C		
3. Incident Name RUSH		4. Operational Period NIGHT OPERATIONS Date: 08/16 to 8/17/2012 Time: 1800 - 0600					
5. Operations Personnel							
Operations Chief	Dan George		Division/Group Supervisor		Frank Davis		
Branch Director			Air Attack Supervisor				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
EMTP (O-13)	Ron Sandler	8/27	1	N	TBD / 1900	0600	
ENG6 AS-ASF 613 (E-33)	Matt Bustamante	8/20	3	N	TBD / 1900	0600	
DOZ2 Traphagan (E-27) w/LOWB	Thomas Traphagan	8/27	1	N	TBD / 1900	0600	
DOZ2 Dig-It (E-55) w/LOWB	Pat Allen	8/19	1	N	TBD / 1900	0600	
DOZ2 Caldwell (E-4) w/LOWB	Rich Spoon	8/26	1	N	TBD / 1900	0600	
WT3 T & S 001 (E-10)	Paul Swartz	8/27	1	N	TBD / 1900	0600	
WT2 Turner (E-56)	John Stegle	8/19	1	N	TBD / 1900	0600	
7. Control Operations							
<ul style="list-style-type: none"> • Construct direct line where possible and indirect line as appropriate • Conduct burnout operations where needed 							
8. Special Instructions							
<ul style="list-style-type: none"> • Dozers: Cross Natural Gas line on existing roads only with "Blades Up" 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	NIFC CMD 3	Rx 168.0750 Tx 170.4250		Command Alternate	BLM Admin		11 Tone 7,8
	NIFC CMD 10	Rx 170.4125 Tx 165.9625					
Tactical Div/Group	NIFC TAC 3	Rx 168.6000	3	Air to Ground	CMD	Rx 166.8250 Tx 166.8250	7
		Tx 168.6000			TAC	Rx 166.9625 Tx 166.9625	8
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date		Time
					08/16/2012		1200

AIR OPERATIONS SUMMARY

Prepared By:

Dennis Kuster

Prepared Date: 8/15/2012

Prepared Time: 21:30

1. INCIDENT NAME: Rush	2. OPS PERIOD DATE: 8/16/2012	START TIME: 0700	END TIME: 2100	SUNRISE: 0616	SUNSET: 1957
3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.): Power lines along Hwy 395 If using Power Dip stay a minimum of twenty feet from edge.			4. READY ALERT AIRCRAFT MEDEVAC- 506 I.A.- H553	5. TFR #: 22/7944 Polygon 10,000' MSL	

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Dennis Kuster	209-352-0855	AIR/ AIR FW	125.1250		AIRTANKERS – 3 On order for 1000
ASGS (T)	Staci Dickson	530-277-5153	AIR/ AIR RW- FF	120.1250	168.5375	LEAD PLANES- On order for 1000
ATGS ATGS (T)	Mark Bernal	575-644-6734	AIR/ GROUND	Command Tactical	166.8250 166.9625	ATGS AIRCRAFT- AA 14 on at Susanville at 0800
ATGS			COMMAND	See Comm Plan		
HLCO						
HEB2	John Mason	478-951-7319	DECK		163.100	
HEB1			TOLC			
						OTHER FW AIRCRAFT-

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	T Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
553	3	Bell 407	Ravendale	0800									
506	2	Bell 210	Susanville	0700									
68U	2	S58T	Susanville	0700									
920	2	Bell 212 HP	Susanville	0700		On Loan							

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Water Dropping		As Needed	Susanville	Fire
Recon		As Needed		
GPS Mapping		As Needed		

Lookouts
Communications
Escape Routes
Safety Zones

Rush Incident

Operation Period: 08/16-17/2012 Night Shift

SAFETY MESSAGE

“TAKE YOUR TIME TO DO IT SAFELY”

- Use time wisely to focus on safety issues, there is NOTHING that is more important.
- Do not let a sense of urgency, or the hazardous mindsets of “impulsiveness” or “mission fixation” compromise your safety.
- Any time spent planning for safety will pay dividends in the end.

MAJOR HAZARDS AND RISKS

STEEP ROCKY TERRAIN EXTREME FIRE BEHAVIOR SPOT FIRES	ROLLING MATERIAL RATTLESNAKES DEHYDRATION AIRCRAFT OPS	HEAVY EQUIPMENT FATIGUE POWERLINES HIGH PSI GAS LINE
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Be sure all elements of your safety plan are in place prior to engagement

Cumulative Fatigue

Maintaining peak performance requires that you take good care of your body.

Get the appropriate amount of rest. Manage your off time to get as much sleep as possible.

Proper Nutrition and hydration is critical to managing fatigue.

Aircraft Safety

Keep personnel out of the drop zone

Use air to ground frequency to communicate with aircraft

Use the clock position of the aircraft to help coordinate target location

Use clear concise statement when communicating with the aircraft

Provide feedback on drop accuracy

INCIDENT RISK ANALYSIS
Rush Incident
(ICS 215A) Night Shift

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES				
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Narrow dusty roads exist. • Establish one-way traffic or coordinate traffic flow if necessary. • Drive defensively! Expect the unexpected around every curve. • Drive with headlights on, use chock blocks, keep windshields clean, look before backing, and use backers whenever available. • Don't drive when fatigued. Adhere to agency driving regulations and guidelines. • Maintain Situational Awareness. • Use care on Highway 395, watch for vehicles and blowing smoke. 				
ALL	HYDRATION	<ul style="list-style-type: none"> • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat disorder in yourself and others. 				
ALL	ENVIRONMENTAL HAZARDS	<ul style="list-style-type: none"> • Be alert for rattlesnakes, watch footing and hand placement around rocks. • Be alert for wildlife, cattle, wild horses, check yourself for ticks. 				
ALL,	STEEP ROCKY TERRAIN	<ul style="list-style-type: none"> • Watch your footing; take your time. • Ensure adequate spacing between crewmembers. • Post lookouts to warn of rolling debris. 				
DIV L, Z	HIGH VOLTAGE POWER LINES HIGH PRESSURE NATURAL GAS LINE	<ul style="list-style-type: none"> • Smoke can conduct electricity; stay 150' clear of lines and towers in heavy smoke. • Do not operate heavy equipment under power lines or along natural gas right of way. • High pressure natural gas station located at Deep Cut Road and Highway 395. • Do not park under power lines. • Watch for fallen power lines, stay 200' away, notify your supervisor. • Follow power line safety guide in the IRPG page 22. 				
ALL	LINE CONSTRUCTION	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Ensure LCES in place prior to engagement (IRPG p. 6). • Adhere to 10 Standard Fire Orders, mitigate the 18 Watch Out Situations. • Use Downhill Line Checklist (IRPG p. 8). • Utilize Risk Management Process (IRPG p.1). 				
ALL	HEAVY EQUIPMENT	<ul style="list-style-type: none"> • Utilize appropriate PPE and equipment safety mechanisms. • Maintain safe working distances. • Utilize observer or spotter. • Ensure the use of effective communication (radio, hand signals). • Avoid moving parts. 				
ALL	LIGHT FLASHY FUELS	<ul style="list-style-type: none"> • Live fuel moistures are at critical level. • Expect rapid ROS when winds are present. • Ensure LCES is in place. • Use caution when unburned fuels are between you and the fire. 				
ALL	THUNDERSTORMS	<ul style="list-style-type: none"> • Follow the thunderstorm safety procedures in the IRPG p.19. • Observe the 30/30 rule, see lightning, hear thunderclap <30 seconds, take precautions. • Take shelter in vehicles if possible. • If outdoors, find low spot away from tall trees. 				
ALL	FIRING OPERATIONS	<ul style="list-style-type: none"> • A written guideline shall be prepared and approved for major burning operations. • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Qualified personnel for all assignments. Trainees to have qualified trainers. • Utilize Risk Mgmt. Process (IRPG p. 1) for implementing the plan. • Establish LCES prior to implementing burning operations (IRPG p. 6). • Assign an over-all Firing Boss to coordinate ignitions when simultaneous burning operations are planned for multiple locations. 				
ALL	SPOT FIRES	<ul style="list-style-type: none"> • Size up prior to engagement. • Watch for multiple spots. • Ensure LCES is in place. • Maintain Situational Awareness at all times. 				
INCIDENT NAME: Rush Incident ICS 215a		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">DATE PREPARED: August 16, 2012</td> <td style="width: 50%; padding: 5px;">OPERATIONAL PERIOD 8/16-17/12 Night Shift 1800-0600 Prepared by S .Davis T O'Connell, R. Heinbockel</td> </tr> <tr> <td style="padding: 5px;">TIME PREPARED: 0800 HOURS</td> <td></td> </tr> </table>	DATE PREPARED: August 16, 2012	OPERATIONAL PERIOD 8/16-17/12 Night Shift 1800-0600 Prepared by S .Davis T O'Connell, R. Heinbockel	TIME PREPARED: 0800 HOURS	
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TIME PREPARED: 0800 HOURS						

INCIDENT RADIO COMMUNICATIONS PLAN ICS FORM 205	1. INCIDENT NAME	2. DATE/TIME PREPARED	3. OPERATIONAL PERIOD	4. DATE
	RUSH	8/16/2012 11:30	NIGHT 1800-0600	

4. BASIC RADIO CHANNEL UTILIZATION

Ch #	Channel Name	Assignment	RX Frequency Narrowband (N) Wideband (W)		RX Tone/NAC	TX Frequency Narrowband (N) Wideband (W)		TX Tone/NAC	Mode Digital (D) Analog (A) Mixed (M)	Remarks
1	NIFC TAC 1	DIVISION A/Z	168.0500	N		168.0500	N		A	
2	NIFC TAC 2	INITIAL ATTACK	168.2000	N		168.2000	N		A	
3	NIFC TAC 3	DIVISION T/L/C	168.6000	N		168.6000	N		A	
4	FS R5 TAC 4	ROAD GROUP	166.5500	N		166.5500	N		A	
5	FS R5 TAC 5	UNASSIGNED	167.1125	N		167.1125	N		A	
6	FS R5 TAC 6	UNASSIGNED	168.2375	N		168.2375	N		A	
7	A-2-G (CMD)	AIR TO GROUND	166.8250	N		166.8250	N		A	
8	A-2-G (TAC)	AIR TO GROUND	166.9625	N		166.9625	N		A	
9	NIFC C3	CMD	168.0750	N		170.4250	N		A	TONE 3 (131.8)
10	NIFC C10	UNASSIGNED	170.4125	N		165.9625	N		A	TONE 3 (131.8)
11	BLM ADMIN	ALT CMD	172.8125	N		166.3125	N		A	TONE 7 (167.9) TONE 8 (103.5)
12	BLM FIRE	AS NEEDED	171.6250	N		164.2500	N		A	TONE 7 (167.9) TONE 8 (103.5)
13	CALCORD	MEDICAL	156.0750	W		156.0750	W		A	MEDICAL EMERGENCY
14	AIR GUARD	ALL DIVISIONS	168.6250	N		168.6250	N	110.9	A	AIR TO GROUND EMERGENCY ONLY
15										
16	AIR GUARD	ALL DIVISIONS	168.6250	N		168.6250	N	110.9	A	AIR TO GROUND EMERGENCY ONLY

MEDICAL PLAN	1. INCIDENT NAME: RUSH	2. DATE PREPARED: 08/16/12	3. TIME PREPARED: 0730	4. OPERATIONAL PERIOD NIGHT 08/16-17/12 1800-0600
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS
Medical Unit	Base Camp 530-260-7554	X

6. TRANSPORTATION

A. Ambulance Services

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
SEMSA	Susanville and Janesville	530-257-5575	X	
Modoc Medical Center	Alturas	530-257-5575	X	

B. AIR AMBULANCE

NAME	TRAVEL TIME	LOCATION	PARAMEDICS
Mountain Life Flight	15 min	710 Ash St. Susanville, CA 530-257-5575	X
Care Flight	30 min.	420 Edison Way Reno, NV 530-257-5575	X
Kern County-408 Day& Night Hoist	30 min.	Chester, CA 530-257-5575	
National Guard Day & Night Hoist	45 min.	North Ops, Redding, CA 530-257-5575	X

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	YES	NO	YES	NO
North Eastern Medical Clinic	1850 Spring Ridge Dr. Susanville	N/A	30 min	530-251-5000		X		X		X
Banner Medical Center Level III Trauma Center	1800 Spring Ridge Dr. Susanville, CA	10 min	30 min	530-251-0911	X		X			X
Renown Medical Center Level II Trauma Center	1155 Mill St. Reno, NV 39 31.34 x 119 47. 45	30 min	1 hr.	775-982-4100	X		X			X
St. Mary's Medical Center Level II Trauma Center	235 W. 6 th St. Reno, NV 39 31.59 x 119 49.03	30 min	1 hr.	775-770-3000	X		X			X
UC Davis Burn Center Level 1 Trauma Center	2315 Stockton, Sacramento CA 38 33.30 x 121 27.40	2hr.	-----	916-734-3636	X		X		X	

8. MEDICAL EMERGENCY PROCEDURES

LINE EMERGENCY:

Crew Supervisor to contact DIVS with patient complaint/condition and location.

1) DIVS contacts:

- Line EMT (If Assigned)
- Communications Unit
- Operations / Branch

2) On scene EMT, DIVS and Medical Unit Leader decide mode of transportation required.

3) Communications Unit contacts:

- Medical Unit
- Transport Dispatch
- Safety
- Helibase, if Air Ambulance in bound

4) Operations and Medical Unit will manage medical emergency with Communications.

If a Medical/Medivac is needed be sure to

- Know the lat. and long. of the closest helispot.

CAMP EMERGENCY:

Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

- Medical Unit contacts:
- Communications
- Safety
- Logistics
- Operations
- Crew Supervisor

TRIAGE CONSIDERATIONS (S.T.A.R.T)

Respirations:

Over 30/ Under 12 = **Immediate**

Capillary Refill

Over 2 seconds = **Immediate**

Mental Status

Disoriented = **Immediate**

Immediate = Air Evacuation if possible

PT. ASSESSMENT:

- Mental Status
- B.P.
- Pulse
- Skin signs
- Respirations
- Crew name and location

Do not give patients name over radio

WARNING SIGNS OF HEAT ILLNESS INCLUDES THE FOLLOWING:

- An extremely high body temperature (above 103°F)
- Red, hot and dry skin (no sweating)
- Rapid, irregular strong pulse
- Throbbing headache
- Dizziness, Nausea and Confusion
- Unconsciousness

HOW TO TREAT HEAT EMERGENCIES IN THE FIELD:

- Move the patient to the shade or provide shade for them
- Externally cool the patient.
- Fan them after getting them wet.
- Drink water constantly through the day and electrolyte sports drink/powder - 2/1 ratio

9. PREPARED BY (MEDICAL UNIT LEADER)
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