

Incident Action Plan

Rush Fire

CA-NOD-3490

PDG5Z8



DAY SHIFT

Wednesday, August 15, 2012

0600 - 1800

INCIDENT OBJECTIVES	1. Incident Name	2. Date	3. Time
	RUSH	08/14/2012	1800
4. Operational Period 08/15/2012 0600 - 1800			
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 Observation Peak and Painter's Flat ○ West of Smoke Creek ○ 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)
8/14/2012	1800	a. Branch I – Division/Groups	
4. Operational Period		Branch	
8/15/2012	0600 - 1800	Division/Group	A / Z Bernard Spielman
Position	Name	Division/Group	C Tom Browning / Heather McRae (t)
5. Incident Commander and Command Staff		Division/Group	L / T Greg Jewers
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	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	
Situation Unit	Natalie Simrell / Charlotte Jordan(t)		
Documentation Unit			
Demobilization Unit	Dean Lutz	Helio Boss	
Fire Behavior Unit	Ken Larson	10. Finance Section	
Incident Meteorologist	Cindy Bean	Chief	Beth Lopez / Richard Anderson
Technical Specialist	John Miller	IBA	Leona Parker(t)
Training Specialist	John Rivelle / 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	
Chief	Jack Costello / Aaron Lowe(t)	Cost Unit	Rich Andersen
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			

Spot Forecast for RUSH Fire

National Weather Service Reno

921 AM PDT Tue Aug 14 2012

IF CONDITIONS BECOME UNREPRESENTATIVE,
CONTACT THE NATIONAL WEATHER SERVICE.

DISCUSSION...HIGH PRESSURE OVER NEVADA AND CALIFORNIA WILL KEEP
TEMPERATURES ABOVE NORMAL THROUGH THE WEEK. ISOLATED STORMS WITH A
FEW DRY LIGHTNING STRIKES ARE POSSIBLE OUTSIDE THE STORM CORES.
WITHIN THE STORM CORES THE CHANCE FOR WETTING RAINS WILL INCREASE
THROUGH THE WEEK. WINDS WILL REMAIN LIGHT EXCEPT FOR GUSTS TO 45 MPH
NEAR THUNDERSTORMS. HIGH CONFIDENCE FOR THUNDERSTORM DEVELOPMENT
ALONG THE SIERRA, BUT LOWER LIKELIHOOD EXISTS FOR A THUNDERSTORM
DIRECTLY OVER THE BURN AREA.

FOR TUESDAY

WEATHER.....PARTLY CLOUDY. ISOLATED THUNDERSTORMS
DEVELOPING AFTER 3 PM.
TEMPERATURE.....MAX 95-97.
HUMIDITY.....MIN 7-12%.
WIND...20 FOOT.....NORTHWEST 8-12 MPH WITH GUSTS UP TO 20 MPH
AFTER 2 PM. GUSTY AND ERRATIC WINDS TO 45 MPH
NEAR THUNDERSTORMS.
MIXING HEIGHT.....18,000 FT MSL.
MIXING WINDS.....SOUTH AROUND 10 MPH.

FOR TONIGHT

WEATHER.....MOSTLY CLOUDY WITH ISOLATED THUNDERSTORMS THIS
EVENING BECOMING PARTLY CLOUDY AFTER 10 PM.
TEMPERATURE.....MIN 45-50.
HUMIDITY.....MAX 26-30%.
WIND...20 FOOT.....WEST 8-12 MPH WITH GUSTS UP TO 20 MPH BECOMING
DOWNSLOPE 4-8 MPH AFTER 11 PM. GUSTY AND
ERRATIC WINDS TO 45 MPH NEAR THUNDERSTORMS.

OUTLOOK FOR WEDNESDAY

WEATHER.....PARTLY CLOUDY. ISOLATED THUNDERSTORMS
DEVELOPING AFTER 1 PM.
TEMPERATURE.....MAX 90-95.
HUMIDITY.....MIN 9-13%.
WIND...20 FOOT.....UPSLOPE 4-8 MPH BECOMING WEST 8-12 MPH WITH
GUSTS UP TO 20 MPH AFTER 2 PM. GUSTY AND
ERRATIC WINDS TO 45 MPH NEAR THUNDERSTORMS.
MIXING HEIGHT.....18,000 FT MSL.
MIXING WINDS.....SOUTH 8-12 MPH.

FORECASTER...LINDAMAN

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wildland Fire
FIRE NAME: Rush	OPERATIONAL PERIOD: 0600-1800 08/15/2012
DATE ISSUED: August 14, 2012	TIME ISSUED: 2100
UNIT: CA-NOD-Eagle Lake Field Office	SIGNED: /s/ Ken Larson FBAN

WEATHER SUMMARY: See attached Fire Weather Forecast

High pressure over Nevada and California will keep temperatures above normal through the week.

Weather: partly cloudy. Isolated thunderstorms developing after 1300

Maximum Temp: 90-95°

Minimum RH: 9-13%

Winds (20'): upslope 4-8 mph becoming W 8-12 with gusts to 20 after 1400. Gusty and erratic winds to 45 mph near thunderstorms.

FIRE BEHAVIOR

General Fire Behavior for the Rush Fire:

For general winds expected on the fire today 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. Backing ROS will be around 2-4 chains/hour with a flame length up to 3 feet.

Worst-case fire behavior exhibited during anticipated wind gusts to 20 mph include a ROS of 90-100 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 reach 90-100% during the afternoon.

Spotting distance could be as far as ½ mile.

AIR OPERATIONS

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

08/15 Sunrise: 06:09 Sunset: 19:59

SAFETY

When developing strategies and tactics, safety zones and escape routes you should be evaluating potential fire behavior (worst case scenario), not just observed fire behavior. The extremely low fuel moistures can lead to instantaneous and dramatic increases in fire behavior if fuels weather and topography come into alignment. Essentially a small fire can exponentially increase in size and intensity very quickly catching personnel off guard.

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group A/Z			
3. Incident Name RUSH		4. Operational Period DAY OPERATIONS Date: 08/15/2012 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	Steve Raymer / Dale Shippelhouse (t)		Division/Group Supervisor		Bernard Spielman		
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	
DIVS (O-3)	Stan Lovan	8/28	1	N	DP 1 / 0700	1800	
TFLD (O-16)	Craig Snider	8/28	1	N	DP 1 / 0700	1800	
SOFR (O-80)	Allen Suttles	8/23	1	N	DP 1 / 0700	1800	
READ (O-62)	Pat Farris	8/25	1	N	DP 1 / 0700	1800	
READ (O-)	Josh Huffman	8/21	1	N	DP 1 / 0700	1800	
HEQB (O-79)	Jeff Sanocki	8/22	1	N	DP 1 / 0700	1800	
HC2 Fortuna 22 (C-1)	Wayne Escobar / Mark. Moschetti	8/22	20	N	DP 1 / 0700	1800	
ENG3 NOD 3237 (E-73)	Audie Noneo	8/25	5	N	DP 1 / 0700	1800	
ENG3 ENF-13 (E-28)	Scott Kizziar	8/22	5	N	DP 1 / 0700	1800	
ENG3 CA-HIA 9532 (E-32)	Blair Rowley	8/26	5	N	DP 1 / 0700	1800	
DOZ2 Northstate (E-54)	Josh Jewett	8/19	1	N	DP 1 / 0700	1800	
DOZ2 Strieff (E-5)	John Edings	8/26	1	N	DP 1 / 0700	1800	
DOZ2 Oilar (E-53)	Joe Marrigan	8/21	1	N	DP 1 / 0700	1800	
WT2 Robinson (E-9)	Joel Robinson	8/27	1	N	DP 1 / 0700	1800	
WT2 Precision (E-11)	Larry Jenson	8/27	1	N	DP 1 / 0700	1800	
WT2 Spitfire (E-7)	Jeff Graham	8/27	1	N	DP 1 / 0700	1800	
7. Control Operations <ul style="list-style-type: none"> Scout for potential control line locations Construct direct or indirect control lines where appropriate 							
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 172.4250		9 Tone 3	Command BLM Admin Alternate	Rx 172.8125 Tx 166.3125		11 Tone 7,8
Tactical NIFC TAC 1 Div/Group	Rx 168.0500 Tx 168.0500		1	Air to Ground	Rx 166.8250 Tx 166.8250		7
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date 08/14/2012		Time 1800

DIVISION ASSIGNMENT LIST			1. Branch			2. Division/Group C		
3. Incident Name RUSH			4. Operational Period DAY OPERATIONS Date: 08/15/2012 Time: 0600 - 1800					
5. Operations Personnel								
Operations Chief		Steve Raymer / Dale Shippelhouse (t)			Division/Group Supervisor		Tom Browning / Heather McRae(t)	
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		
READ (O-)	Matt May	8/16	1	N	DP 5 / 0700	1800		
READ (O-92)	William Kuntz	8/28	1	N	DP 5 / 0700	1800		
HC2IA 506 (A-6)	Glenn Dietz	8/26	15	N	DP 5 / 0700	1800		
ENG6 AZ-CNF-522 (E-30)	Mike Grambs / Freddie Tavares (t)	8/21	5	N	DP 5 / 0700	1800		
DO22 Dudley (E-3)	Tim Lamkin	8/27	1	N	DP 5 / 0700	1800		
DO22 Caldwell (E-4)	Greg Caldwell	8/27	1	N	DP 5 / 0700	1800		
WT2 McCurdy 00 (E-25)	James Lamb	8/27	1	N	DP 5 / 0700	1800		
7. Control Operations <ul style="list-style-type: none"> Scout for potential control line locations Construct direct or indirect control lines where appropriate Use existing roads where appropriate 								
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 172.4250		9 Tone 3	Command BLM Admin Alternate	Rx 172.8125 Tx 166.3125		11 Tone 7,8	
Tactical NIFC TAC 3 Div/Group	Rx 168.6000 Tx 168.6000		3	Air to Ground	Rx 166.8250 Tx 166.8250		7	
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date 08/14/2012		Time 1800	

DIVISION ASSIGNMENT LIST			1. Branch			2. Division/Group L/T		
3. Incident Name RUSH			4. Operational Period DAY OPERATIONS Date: 08/15/2012 Time: 0600 - 1800					
5. Operations Personnel								
Operations Chief		Steve Raymer / Dale Shippelhouse (t)			Division/Group Supervisor		Greg Jewers	
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		
DIVS (O-2)	Phil Baker	8/28	1	N	DP 4 / 0700	1800		
READ (O-48)	Marilla Baker	8/24	1	N	DP 4 / 0700	1800		
READ (O-50)	Dan Wooden	8/22	1	N	DP 4 / 0700	1800		
HEQB (O-78)	Tom Kelly	8/16	1	N	DP 4 / 0700	1800		
EMTP (O-13)	Ron Sandler	8/27	1	N	DP 4 / 0700	1800		
HC21A Beckwourth (C-5)	Seth Odell	8/26	20	N	DP 4 / 0700	1800		
ENG6 NM-GNF-632 (E-31)	Leonard Magdalena Karlen Ward (t)	8/20	3	N	DP 4 / 0700	1800		
ENG6 NM-GNF-661 (E-29)	Joe Aragon	8/21	4	N	DP 4 / 0700	1800		
DO22 Turner (E-1) w/LOWB	Frank Turner	8/25	1	N	DP 4 / 0700	1800		
DO22 Dig-It (E-55) w/LOWB	Harold Erwin	8/19	1	N	DP 4 / 0700	1800		
DO22 Cattaneo (E-2) w/LOWB	David Hayward	8/27	1	N	DP 4 / 0700	1800		
DO22 Traphagan (E-27) w/LOWB	Kevin Carter	8/27	1	N	DP 4 / 0700	1800		
WT3 T & S (E-10)	Robert Forde	8/27	1	N	DP 4 / 0700	1800		
WT2 Turner (E-56)	Kurt Sampson	8/19	1	N	DP 4 / 0700	1800		
WT2 Norm Paul (E-6)	John Kidd	8/27	1	N	DP 4 / 0700	1800		
7. Control Operations <ul style="list-style-type: none"> Continue direct and indirect dozer line in Skedaddle Wilderness Study Area Use existing roads and natural features where possible 								
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 172.4250		9 Tone 3	Command BLM Admin Alternate	Rx 172.8125 Tx 166.3125		11 Tone 7,8	
Tactical FS R5 Tac 4 Div/Group	Rx 166.5500 Tx 166.5500		4	Air to Ground	Rx 166.8250 Tx 166.8250		7	
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date 08/14/2012		Time 1800	

AIR OPERATIONS SUMMARY

Prepared By:

Dennis Kuster

Prepared Date:8/14/2012

Prepared Time: 21:30

1. INCIDENT NAME: Rush	2. OPS PERIOD DATE: 8/15/2012	START TIME: 0700	END TIME: 2100	SUNRISE: 0615	SUNSET: 1958
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 #: 22/6898 Center pt 40° 37.38 120° 08.35 12nm radius 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- On order for 1000 Incident Assigned Air Attack should be available at Susanville at 1500.
ATGS			COMMAND	See Comm Plan		
HLCO						
HEB2			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									
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	Cedarville	Fire
Recon		As Needed		
		As Needed		

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[illegible]

**Rush Incident
Communications
Escape Routes
Safety Zones**

Operation Period: 08/15/2012 0600 – 1800 Day Shift

Emphasis on Anticipating Problems

Ask yourself “What Can Go Wrong”

- Identify the critical elements of your plan, and ask “what if” a loss of one of these elements occurs
- Develop a plan to deal with the problem before it occurs
- Communicate the plan to all of your personnel
- Validate the new plan to ensure it matches the current situation

MAJOR HAZARDS AND RISKS

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

Briefing Protocol

Brief your personnel using the IRPG checklist prior to engagement

Re-brief anytime your plan changes, unexpected changes compromise the plan or your safety, or anytime essential information becomes known and needs to be communicated

Ask questions to be sure essential content is understood

Common Tactical Hazards

Building fireline downhill

Building indirect fireline, or unburned fuel remains between you and the fire

Attempting a frontal assault on the fire

Depending on uphill escape routes

Safety Zones not Identified

Nor Cal Team 2 Safety Officers Terry O’Connell, Ron Heinbockel, Steve Davis SOF2(T)

INCIDENT RISK ANALYSIS

Rush Incident (ICS 215A) Day 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. 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 18 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). 	
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"> 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. 	
ALL	AIRCRAFT OPERATIONS	<ul style="list-style-type: none"> Keep personnel out of drop zones when bucket work in progress. Use air-to-ground frequency to communicate with aircraft. Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective.. 	
INCIDENT NAME: Rush Incident		DATE PREPARED:	OPERATIONAL PERIOD
ICS 215a		August 14, 2012	8/15/12 Day Shift
		TIME PREPARED: 1700 HOURS	0600-1800
		Prepared by S .Davis T O'Connell, R. Heinbockel	

INCIDENT RADIO COMMUNICATIONS PLAN ICS FORM 205				1. INCIDENT NAME RUSH		2. DATE/TIME PREPARED 8/14/2012 18:30		3. OPERATIONAL PERIOD DAY 0600-1800		4. DATE 8/15/2012	
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 C	168.6000	N		168.6000	N		A		
4	FS R5 TAC 4	DIVISION L / T	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		172.4250	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	
Prepared By Jim Lewis COML Communications Phone # 530-254-6603											

MEDICAL PLAN	1. INCIDENT NAME: RUSH	2. DATE PREPARED: 08/14/12	3. TIME PREPARED: 1600	4. OPERATIONAL PERIOD DAY 08/15/2012 0600-1800	
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		X
National Guard Day & Night Hoist		45 min.	North Ops, Redding, CA 530-226-2801		X
7. HOSPITALS					
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA
		AIR	GRND		HELIPAD
					BURN CENTER
				Yes No	YES NO
					YES NO
North Eastern Medical Clinic	1850 Spring Ridge Dr. Susanville	N/A	30 min	530-251-5000	X
Banner Medical Center Level III Trauma Center	1800 Spring Ridge Dr. Susanville, CA	10 min	30 min	530-251-0911	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
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
UC Davis Burn Center Level 1 Trauma Center	2315 Stockton, Sacramento CA 38 33.30 x 121 27.40	2hr.	-----	916-734-3636	X
8. MEDICAL EMERGENCY PROCEDURES					
<u>LINE EMERGENCY:</u> Crew Supervisor to contact DIVS with patient complaint/condition and location. 1) DIVS contacts: <ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> Know the lat. and long. of the closest helispot. 		<u>CAMP EMERGENCY:</u> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: <ul style="list-style-type: none"> Medical Unit contacts: Communications Safety Logistics Operations Crew Supervisor <u>TRIAGE CONSIDERATIONS (S.T.A.R.T)</u> Respirations: Over 30/ Under 12 = Immediate Capillary Refill Over 2 seconds = Immediate Mental Status Disoriented = Immediate Immediate = Air Evacuation if possible		<u>PT. ASSESSMENT:</u> <ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> 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) Jennifer Kraushaar				10. REVIEWED BY (SAFETY OFFICER) Steve Davis	

Rush Fire

Incident Trainee/Trainer Data Form

Training Specialist: Robert Rivelle: Cell - 707.498.1761

Training Specialist: Liz Younger(t): Cell – 530.945.0166

- All Incident Trainees: Complete this form and drop off at the Training Specialist at your earliest opportunity. You must close-out with the TNSP when demobing.
- All Overhead and firefighting module trainees on the Rush Fire must be identified.

A. Trainee Data

Trainee Name: _____ ICS Trainee Position: _____

Request # (A,C,E or O): _____ Agency Designator (Example WY-MBF): _____

Cell / Contact # While on Incident: _____ Home Unit Position: _____

Date Assigned: _____ Fire Name: **Rush, CA-NOD-003490**

Name of the person and location to mail your training package to: (Fire Chief, Training Officer)

Name: _____ Agency/Home Unit: _____

Agency Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

B. Trainee Prerequisites

1. Valid Redcard or agency certification card? ___Yes ___No
2. Trainee has current position task book issued by home unit? ___Yes ___No

C. Trainer/Evaluator Data

Trainer / Evaluator Name: _____

ICS position on fire: _____ Agency/Home Unit: _____ Request #: _____

Address: _____ City: _____

State: _____ Zip Code: _____ Cell / Contact While on Incident: _____

D. Trainee Goals - (2 tasks or objectives you would like to address).

1. _____

2. _____

[illegible]