

Coleman Fire

Incident Action Plan

07/04/2014 Day Shift 0600-2000



- **Transition - Ensure chain of command is clear.**
- **Perform Risk Management Process** before taking any suppression actions.
- **Driving-** Reduce speed/Increase following distance, let dust settle, and watch for cattle and Burros.
- **Ensure LCES is in place** before committing resources to assignment.



CA-NOD-002798 PDH6V5 1502

Northern California District BLM

INCIDENT OBJECTIVES	1. Incident Name Coleman	2. Date 07/04/2014	3. Time 0600 hrs.
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4. Operational Period
July 04, 2014 DAY SHIFT

INCIDENT OBJECTIVES

- 1) Provide for firefighter and public safety through application of the risk management process.
- 2) Utilize direct attack methods to minimize acres burned when safe to do so.
- 3) Keep the fire:
 - South of the Coleman Ranch Road
 - West of HWY 34 North
 - East of the Barrel Springs Road
 - North of the high tension power lines
- 4) Protect all threatened structures and personal property if it can be done safely.

MANAGEMENT OBJECTIVE

- 1) Avoid negative impacts to sage grouse habitat by minimizing burn out operations and cross country vehicle travel.
- 2) Track and report water usage for suppression purposes.
- 3) Work with incident resource advisors to minimize damage to cultural resources.
- 4) Weed wash incoming vehicles and demobed resources to avoid spread of noxious weeds.

6. Weather Forecast for Period

- See attached weather forecast.

7. General Safety Message

1. Be aware of what the fire is doing at all times.
2. Maintain good communications at all times.
3. Watch footing on steep rocky slopes.
4. Drink plenty of water and watch for dehydration and heat stroke.
5. Maintain a safe operating speed when traveling through the towns of Cedarville, Lake City and Fort Bidwell.
6. Watch for cows and other vehicles along Hyw. 34 (North), Barrel Springs Byway and County Road 1 while driving.

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"/> ICS215a |
| <input checked="" type="checkbox"/> Communications Plan - ICS 205 | <input checked="" type="checkbox"/> ICS 220 | <input type="checkbox"/> Rehab Considerations |

9. Prepared by (Planning Section Chief)
Dave Sinclear *Dave Sinclear*

10. Approved by (Incident Commander)
Mike Minton

ORGANIZATION ASSIGNMENT LIST	
1. Incident Name Coleman	
2. Date July 3, 2014	3. Time 2230
4. Operational Period Day Shift July 04, 2014	
Position	Name
5. Incident Commander and Staff	
Incident Commander	Mike Minton, Jay Kurth (t)
Deputy	
Safety Officer	Mike Frederick , Michele Tanzi, Jeff Barnhart
Information Officer	Kathy Hardy
Liaison Officer	Kent Swartzlander
6. Agency Representative	
Agency Admin Rep	Heather Whitman
Resource Advisor	Steve Surian
District Manager	Nancy Haug
AREP- Surprise FO	Elias Flores
NDF Rep	Mike Friend
FMO - NOD	Walter Herzog
7. Planning Section	
Chief	Valery Lambeth
Deputy	Dave Sinclear
Resources / Check-in / Documentation / Demob Units	Gary Deboi, Rita Mustatia, LouAnn Charbonnier
Situation Unit	Alan Taylor, Tim Ritchey (t)
Training	Dominic Panno
CTSP	George Steel
GIS	Matt Dickenson
FBAN	John Wood
IMET	Alex Hoon
8. Logistics Section	
Chief	Brett Shurr, Patrick Howard (t)
Deputy	Ken Kumpe
Supply Unit	
Ordering	Mona Lake, Ron Pierce
Facilities Unit	Frank DelCarlo
Ground Support Unit	Harry Zabel
Communications Unit	Phil Shafer
Medical Unit	Josh Ramey
Receiving & Distribution	Fred Johnson
Security Manager	
Food Unit	Jay Westlake, Mark McGuinness (t)
9. Operations Section	
Operations	Dave Pereira (D), Kurt Lundstrom (D-t), Steve Burns (N), Robin Wills(N)
Planning Ops	Alec Lane, Kurt Lindstrand (t)
a. Division/Groups	
DAY SHIFT	07/04/14
Division/Group A	Mark Vardanega, Jessica Wade (t)
Division/Group B	Randy Jennings
Division/Group C	Mike Klimek, Gordon Meyer
Division/Group R	Don Fregulia
Division/Group	
Division/Group	
Division/Group	
b. Division/Groups	
Division/Group	
Division/Group	
Division/Group	
Division/Group	
Division/Group	
c. Air Operations Branch	
Air Operations Branch Director	Dustan Mueller
Air Attack Supervisor	Walter Bunt, Shawn Walters (t)
Air Support Supervisor	Glenn Dietz
Helicopter Coordinator	
Air Tanker Coordinator	
10. Finance Section	
Chief	Rachel Corkill
Time Unit	Vicki Wilson
Cost Unit	
Compensation/Claims Unit	Debbie McIntosh
Equipment Time	Wendy McCartney, Nicole Savage
Prepared by (Resource Unit Leader) Gary R. Deboi	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group A			
3. Incident Name Coleman Fire		4. Operational Period Date: July, 4 2014 Time: 0600- 2000					
5. Operations Personnel							
Operations Chief		Dave Pereira		Division/Group Supervisor		Mark Vardanega / Jessica Wade (t)	
Planning Ops		Alec Lane / Curt Lindstrand (t)		Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
Tahoe IHC	Eric Rice		20	N	0600	1900	
Tallac IHC	Aaron Grove		19	N	0600	1900	
Folsom Lake T2IA	Matt Lynde		18	N	0600	1900	
Engine 3234				N	0600	1900	
LNF Engine 32	Davis		5	N	0600	1900	
S/T 3660 C	Rich Simon		27	N	0600	1900	
Oiler 1 Dozer (E-20)	Keith Kelly		1	N	0600	1900	
HEQB	Allen Shultz		1	N	0600	1900	
HEQB (T)	Jason Hays		1	N	0600	1900	
WT (E-11)			1	N	0600	1900	
WT (E-3)			1	N	0600	1900	
7. Control Operations Utilize Direct attack where feasible and safe.							
Special Instructions: Be prepared for line spike. Track all water use.							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	172.8125 RX167.1000N TX169.7500N 166.3125	NOD NIFC CMD-5 Admin Tone 4 136.5	1	Air to Ground	RX164.7750N TX164.7750N	A/G	10
Tactical Div/Group	RX168.0500N TX168.0500N	NIFC TAC 1	4				
Prepared by (Resource Unit Leader) Rita Mustatia		Approved by (Planning Section Chief) <i>Dave Sinclear</i>		Date July 3, 2014		Time 2330	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group B			
3. Incident Name Coleman Fire			4. Operational Period Date: July 4, 2014 Time: 0600-2000					
5. Operations Personnel								
Operations Chief		Dave Pereira		Division/Group Supervisor		Randy Jennings		
Planning Ops		Alec Lane / Curt Lindstrand (t)		Air Attack Supervisor No.				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
Diamond MT IHC		D. Varney		21	N	0600	1900	
Shasta Lake IHC		Lee Donovan		20	N	0600	1900	
Redding IHC				19	N	0600	1900	
Feather River IHC				20	N	0600	1900	
BLM Engine 3235		Duane Knighton		5	N	0600	1900	
Dozer 2240				1	N	0600	1900	
7. Control Operations Utilize direct attack where feasible and safe.								
Special Instructions: Track all water use.								
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel	
Command	172.8125 RX167.1000N TX169.7500N 166.3125	NODAdmin NIFCCMD 3 Repeat Tone 4 136.5	1	Air to Ground	RX164.7750N TX164.7750N	A/G	10	
Tactical Div/Group	RX168.6000N TX168.6000N	NIFC TAC 3	5					
Prepared by (Resource Unit Leader) Rita Mustafia			Approved by (Planning Section Chief) <i>Dave Smclean</i>			Date July 3, 2014		Time 2330

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group C			
3. Incident Name Coleman Fire		4. Operational Period Date: July 4, 2014 Time: 0600 - 2000					
5. Operations Personnel							
Operations Chief	Dave Pereira		Division/Group Supervisor		Mike Klimek / Gordan Meyer (t)		
Planning Ops	Alec Lane / Curt Lindstrand (t)		Air Attack Supervisor No.				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
Truckee IHC	Bobby Hubby / Johnny Carl (t)		19	N	0600	1900	
Smith River IHC	Tim Memmer		20	N	0600	1900	
Salmon River IHC	Bill Robinson		20	N	0600	1900	
Beckworth IHC	Mike Wintch /Mike Townsend (t)		21	N	0600	1900	
YNP Engine T6 ST				N	0600	1900	
BLM Dozer (E-6)			1	N	0600	1900	
7. Control Operations Utilize Direct attack where feasible and safe.							
Special Instructions: Be prepared for line spike. Track all water use.							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	172.8125 RX167.1000N TX169.7500N 166.3125	NOD Admin NIFC CMD 5 Repeat Tone 4 136.5	1	Air to Ground	RX164.7750N TX164.7750N	A/G	10
Tactical Div/Group	RX166.7250N TX166.7250N	NIFC TAC 5	6				
Prepared by (Resource Unit Leader) Rita Mustafia		Approved by (Planning Section Chief) <i>Dave Sinclair</i>		Date July 3, 2014		Time 2300	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group R		
3. Incident Name Coleman Fire			4. Operational Period Date: July 4, 2014 Time: 0600- 2000				
5. Operations Personnel							
Operations Chief		Dave Pereira		Division/Group Supervisor		Don Fregulia	
Planning Ops		Alec Lane / Curt Lindstrand (t)		Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
Plumas IHC	Jack Sevelson		20	N	0600	1900	
Eagle Lake T2				N	0600	1900	
Hart Lake T2IA				N	0600	1900	
Crew 3266	R. Preston		6	N	0600	1900	
S/T 3615 C	Ray Domboski		27	N	0600	1900	
LNF Engine 16 (E-11)	Grant		5	N	0600	1900	
FS WT 185	Wheeler		1	N	0600	1900	
FS WT 1	Lane		1	N	0600	1900	
Oiler 3 Dozer (E-5)	James White			N	0600	1900	
Harkness Dozer (E-22)	Randy Harkness		1	N	0600	1900	
				N	0600	1900	
					0600	1900	
				N	0600	1900	
7. Control Operations Cold trail and mop up 50 feet							
Special Instructions: Track all water use.							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	172.8125 RX167.1000N 166.3125 TX169.7500N	NOD Admin NIFC CMD-5 Repeat Tone 4 136.5	1	Air to Ground	RX164.7750N TX164.7750N	A/G	10
Tactical Div/Group	RX168.2500N TX168.2500N	NIFC TAC 7	8				
Prepared by (Resource Unit Leader) Rita Mustafia		Approved by (Planning Section Chief) <i>Dave Cinclan</i>		Date July 3, 2014		Time 2330	

. . . **RED FLAG WARNING IN EFFECT FROM 1300 THROUGH 2100 HOURS** DUE TO GUSTY WINDS AND LOW HUMIDITY...

DISCUSSION...LOW PRESSURE WILL MOVE INTO THE PACIFIC NORTHWEST TODAY WITH INCREASING WINDS ALOFT ALONG WITH A DRY SLOT. GUSTY WINDS ARE EXPECTED TODAY AS A RESULT ALONG WITH VERY LOW HUMIDITY IN THE SINGLE DIGITS. WINDS WILL DIMINISH SHORTLY AFTER SUNSET WITH LIGHTER WINDS TONIGHT. A MORE TYPICAL AFTERNOON WEST WIND IS EXPECTED SATURDAY FOLLOWED BY NORTHWEST TO NORTH WINDS SATURDAY EVENING AND OVERNIGHT AS HIGH PRESSURE BUILDS IN.

FOR TODAY

WEATHER.....SUNNY WITH SOME HIGH CLOUDS IN THE AFTERNOON.
TEMPERATURE.....MAX 84-87
HUMIDITY.....MIN 7-9%
WIND...20 FOOT.....SOUTHWEST 7-12 MPH WITH GUSTS TO 22 MPH
 INCREASING TO 16 TO 24 MPH WITH GUSTS TO 35
 MPH.
MIXING HEIGHT.....14500 FEET MSL
MIXING WINDS.....SOUTHWEST 20-25 MPH
HAINES INDEX.....5
LAL.....1
CWR.....0%

FOR TONIGHT

WEATHER.....MOSTLY CLEAR.
TEMPERATURE.....MIN 55-57
HUMIDITY.....RISING ABOVE 20% AROUND 2200 WITH MAX 33-36%
WIND...20 FOOT.....WEST 10-16 MPH WITH GUSTS TO 25
 MPH BECOMING DOWNSLOPE 2-4 MPH AROUND 0100.
HAINES INDEX.....4
LAL.....1
CWR.....0%

OUTLOOK FOR TOMORROW

WEATHER.....SUNNY WITH A FEW HIGH CLOUDS.
TEMPERATURE.....MAX 87-90
HUMIDITY.....MIN 6-9%
WIND...20 FOOT.....UPSLOPE 3-7 MPH BECOMING WEST 12 TO 17 MPH WITH
 GUSTS TO 27 MPH AROUND 1100.
MIXING HEIGHT.....15000 FEET MSL
MIXING WINDS.....WEST 15 TO 20 MPH
HAINES INDEX.....5
LAL.....1
CWR.....0%

FORECASTER...WALLMAN

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1

TYPE OF FIRE: Wildland Fire

FIRE NAME: Coleman

OPERATIONAL PERIOD: 7/04, 0600 to 1800

DATE ISSUED: 7/03/14

TIME ISSUED: 1200

UNIT: Northern California District BLM

SIGNED: /s/ John Wood FBAN

INPUTS

WEATHER SUMMARY: Low pressure will move into the Pacific Northwest today with a dry slot. Gusty winds are expected today as a result along with very low relative humidity in the single digits. Winds will diminish shortly after sunset with lighter winds tonight. A more typical afternoon West wind is expected Saturday followed by Northwest to North winds Saturday evening and overnight as high pressure builds in. Following the brief reprieve, above normal temperatures and a chance of thunderstorms should return next week. Expect maximum temperatures 84-87 degrees, minimum humidity 7-9%. Winds (20 ft.) Southwest 7-12 mph, gusts to 22 mph becoming Southwest 16-24 mph with gusts up to 35 mph in the afternoon.

Haines: 5 Red Flag Warnings for today

OUTPUTS

GENERAL: Gusty Southwest winds forecast in the afternoon have the potential to move the fire North and East. Adding to that potential spotting will likely be a problem with Probability of Ignition predicted up to 100 percent. A local threshold for problem spotting is 21 percent relative humidity and we will be well below that with relative humidity in the single digits. Live fuel Moistures are in the Mid 80's for the Sagebrush, this is an indicator for potential extreme fire behavior. In the grass with shrub rates of spread could reach 30-50 ch/hr and flame lengths 4-6 ft. with. In the shrub mix expect rates of spread 10-20 ch/hr and flame lengths up to 6-9 ft. In the Juniper expect fire brands and spotting problems.

SPECIFIC:

Fine fuel moisture 2% Probability of ignition up to **100%** Spot distance over a $\frac{1}{2}$ mile with the strongest winds.

Division A: The forecast winds should be advantageous for most of the division, except the deep "V" and the East side of the finger from the R/A break to where the fire edge turns north in Division A. The wind has potential to loft fire brands across the line and push the fire across the gap and close the "V". Junipers can create numerous firebrands leading to spotting. Active fire will move Northeast with the wind

Division B and C: Any active fire will be backing against the wind but could make short topography driven runs where the slope reverses. Short range spotting could be a problem near drainages. In Div. B topography and the creek have potential to cause swirling winds, watch for spotting problems near Coleman creek.

Division R: Wind will be blowing across the line all day and spotting should be a concern. Dense patches of Sagebrush and Junipers have potential to cast embers. The forecast wind direction will work to move the fire Northeast. Drainages and topography may add to the fire spread by locally increasing winds or providing potential for up slope spread aligned with the wind.

Initial Attack: Be aware of situations where slope and wind are aligned and expect rates of spread at the high end of what is predicted. Later in the afternoon with gusty winds watch for the fire to spread under the influence of slope between gusts. Spotting should be a concern and a likely accelerator to fire spread.

AIR OPERATIONS

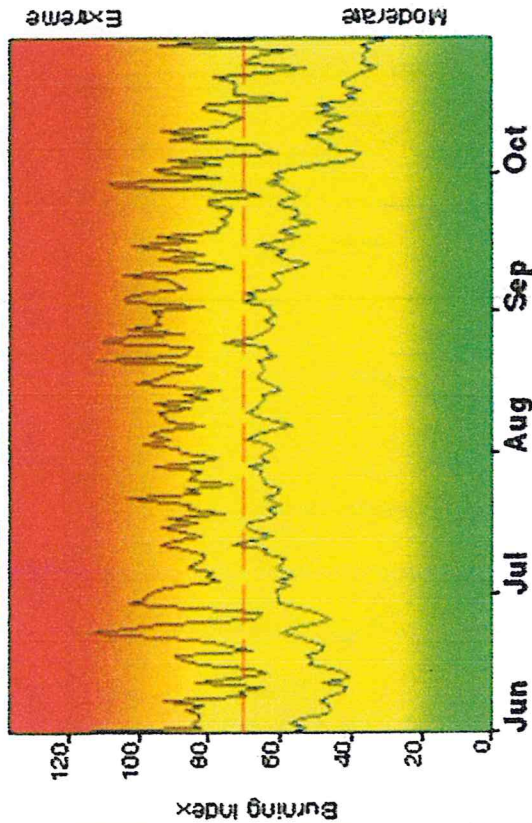
The fire has been active overnight and continuing to spread, expect smoke to be pooled in low areas and may fill the valley until the wind increases and moves the smoke and the column to the Northeast. There is good potential for smoke to impact air operations early in the shift.

Safety Message

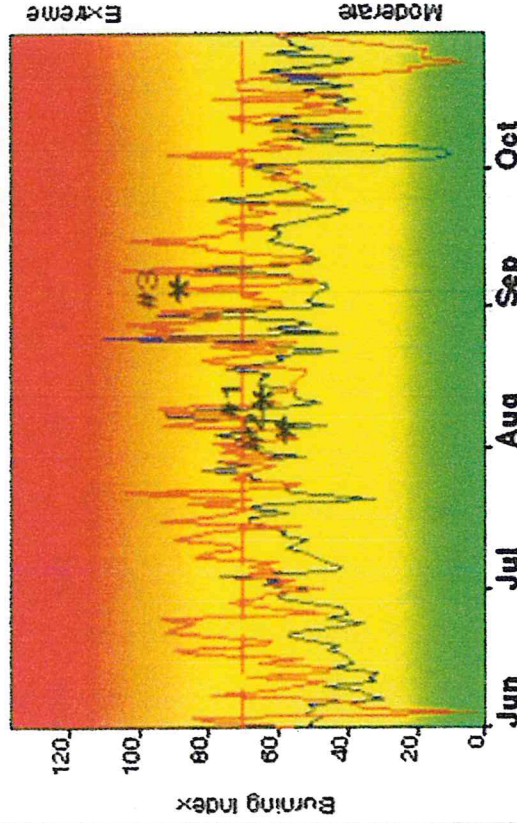
Light flashy fuels react quickly to wind and topography. Review the common denominators on page 5 (green pages) of your IRPG.

FIRE DANGER -- NE CA - Extreme/NW

Maximum, Average, and 80th Percentile, based on 13 years data



Years to Remember: 2008 2012

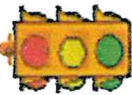


Fuel Model: T - Sagebrush-Grass

Fire Danger Area:

- FORA'S 258,260,265
- WX Zones 270,276,285,458
- SUDR SIG
- * Meets NWCG WX Station Standards

Fire Danger Interpretation:



- EXTREME** -- Use extreme caution (CAUTION)
- Moderate** -- Lower Potential, but always be aware



Maximum -- Highest Burning Index by day for 2000 - 2012

Average -- shows peak fire season over 13 years (1973 observations)
 80th Percentile -- Only 20% of the 1973 days from 2000 - 2012 had an Burning Index above 70

Local Thresholds - Watch out: Combinations

of any of these factors can greatly increase fire behavior:
 20+ Wind Speed over 10 mph, RH less than 18%,
 Temperature over 90

Remember what Fire Danger tells you:

- Burning Index gives day-to-day fluctuations calculated from 2 pm temperature, humidity, wind, daily temperature & rh ranges, and precip duration.
- Wind is part of BI calculation.
- Watch local conditions and variations across the landscape -- Fuel, Weather, Topography.
- Listen to weather forecasts -- especially WIND.

Past Experience:

- #1 Rush Fire was lightning started on 8/12/12 and burned 315,578 acres on Eagle Lake Field Office. Fire showed significant growth from thunder cell downdrafts.
- #2 Lost Fire was lightning started on 8/5/12 and burned 61,298 acres on Surprise Field Office. Fire had red flag conditions for hot, dry, and windy conditions with high atmospheric instability.
- #3 Likely Fire was human caused on 9/5/12 and burned 9,838 acres on Alvaras Field Office. Fire had a 75 acre spot fire due to high temperatures, low humidity, and high winds.

Full Email (040728) is the most centrally located RAWS in SIG Responsible Agency: SUN (10/28/12)
 FF+4.1 Beta 03/03/2013-12:03 (U:WOD RAWS)

Design by NWCG Fire Danger Working Team

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name COLEMAN CA-NOD-002798			Date/Time Prepared 07/03/14 2030		Operational Period Date/Time DAY SHIFT 07-04-14	
Only frequencies listed on this 205 are authorized for use on this incident.			Hand programmers accept all responsibility for the use of unauthorized frequencies.						
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	TX Tone	Mode	Remarks
1	Command NIFC-GMD-6-	NOD Admin GMD-5-	ALL DIVISIONS	172.8125 167-1000N		166.3125 T4 15-146.2 136.5		A	
2	NIFC-GMD-12-	CMD 12	Unassigned for expansion	173-0975N		167-3250N	T5-146.2	A	IF NEEDED
3	NIFC-GMD-2	BLANK	Unassigned for expansion	???		???	T5-146.2	A	
4	TACTICAL	NIFC T-1	DIVISION A	168.0500N		168.0500N		A	
5	TACTICAL	NIFC T-3	DIVISION B	168.6000N		168.6000N		A	
6	TACTICAL	NIFC T-5	DIVISION C	166.7250N		166.7250N		A	
7	TACTICAL	NIFC T-6	Unassigned for expansion	166.7750N		166.7750N		A	
8	TACTICAL	NIFC T-7	DIVISION R	168.2500N		168.2500N		A	
9	TACTICAL	FS R5 T4	Unassigned for expansion	166.5500N		166.5500N		A	
10	A/G COMMAND	A/G	ALL DIVISIONS	164.7750N		164.7750N		A	
11	Reserved	Reserved	ALL DIVISIONS	-----N		-----N		A	
12	CALCORD	CALCORD	MED HELO CONTACT	156.0750N		156.0750N		A	
13	SIFC	SIFC	SUSANVILLE DISPATCH	171.6250N		164.2500N	T04,136.5	A	IF Coleman CMD FAILS COMPLETELY
14	SCENE OF ACTION	BLM SOA	IF DISPATCHED TO IA	168.3000N		168.3000N		A	
15	IA TACTICAL	NIFC TAC 2	IF DISPATCHED TO IA	168.2000N		168.2000N		A	
16	URGENT AIR CONTACT	AIR GUARD	ALL DIVISIONS	168.6250N		168.6250N	T1, 110.9	A	USE ONLY FOR URGENT AIRCRAFT CONTACT IF HAND PROGRAMMING USE TONE 1
Prepared by				Incident Location					
Phil Shafer, COM1 NorCal IMT 1				NE OF CEDARVILLE, ca					

AIR OPERATIONS SUMMARY PREPARED BY: Dustan Mueller PREPARED DATE/TIME: 7/3/14 2100

1. INCIDENT NAME: Coleman	2. OPERATIONAL PERIOD DATE: 7/4/14 START TIME: 0600 END TIME: 2200 SUNRISE: 0532 SUNSET: 2037
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Watch for gusty and erratic winds. Watch for intruder aircraft within TFR. Ensure ground personnel are working with aviation assets when conducting bucket drops. Divisions order tactical request directly through Air Attack.	
4. MEDEVAC A/C: H-553 & H-510	5. TFR: Radius: 10_NM Notam#4/6660 Altitude: 10000=MSL Centerpoint: Lat: 41° 53.323 N Long: 121° 47.071 W

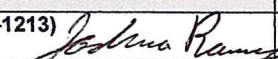

6. PERSONNEL	Phone	7. FREQUENCIES			FM	8. FIXED-WING		
AOBD: Dustan Mueller	530-310-3548	AIR/AIR FM:	AM	FM	Airtankers	# Avail / Type/ Make-Model / FAA N# / Base(s)		
ATGS: Walter Bunt ATGS Trainee: Shawn Walters	530-310-3506 530-339-0016	AIR/AIR AM:	120.025			TBA		
HLCO:	TBA	AIR/GROUND:		164.7750	Leadplanes	TBA		
ASGS: Glenn Dietz	530-227-0017	AIR/GROUND:		On Order	Base FAX #:			
HEB1: Steve Beall HEB1 Trainee: Brian Rogers	530-598-6755 530-310-3510	COMMAND RPT			ATGS Aircraft	AA-06 AA-509		
ATB MGR: Terry Grecian O05 Lisa Smith RDD	530-258-5150 530-226-2745	DECK FREQ:		163.100	Other			
		TOLC FREQ:						

9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H 553	3	Bell 407	Ravendale	0730	0800	Recon/PSD/Carg o/ Pax/ IA							
H 510	2	Bell 205++	Cedarville	0730	0800	PSD/Bucket/Carg o							
H 314	1	K-Max	Cedarville	0730	0800	Bucket							
H 2FH	1	S-60	Cedarville	0830	0800	Power Fill							
H 4CH	1	Vertol 107	Cedarville	0830	0800	Power Fill Bucket							

10. TASK/MISSION/ASSIGNMENT (Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Recon	Operations recon	1300	Helibase	Fire
Bucket Support	As Needed thru Air Attack	0800	Helibase	Fire
Logistical Support	As Needed order thru Communications with Supply Checklist	0800	Helibase	Fire
Med Evac	Follow ordering procedure in IAP			
Cedarville Helibase O59	N41 33.22 X W120 09.94			

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name				2. Operational Period											
Coleman Fire				Date/Time 7/4/14 DAY											
3. Ambulance Services															
Name		Location		Phone & EMS Frequency		Advanced Life Support (ALS) Yes No									
Modoc Co. Ambulance		Cedarville (BLS) & Alturas (ALS)		911 or 530-233-4410		Yes									
4. Air Ambulance Services															
Name		Phone		Type of Aircraft & Capability											
Emergency Air Lift		911 or 800-804-4911		Air Ambulance - Klamath Falls, OR.											
Mountain LifeFlight		911 or 530-251-2844		Air Ambulance (rotary and fixed)- Day/Night - Susanville, CA											
CHP		911 or 530-225-2040		Air Hoist - Redding, CA											
H-510		Contact air ops		Incident medivac ship - Helibase, Cedarville, CA											
5. Hospitals															
Name & Level		GPS Datum - WGS 84 Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long		Travel Time Air Gnd		Phone		Helipad Yes No		Address					
Surprise Valley Hospital		Lat:		5 min		530-279-6111		X		741 N. Main St. Cedarville, CA					
		Long:													
		VHF:													
.Modoc Medical Center		Lat: N41°28.48		10 min 30 min		530-233-5131		X		228 McDowell, Alturas, CA					
		Long: W120°32.42													
		VHF:													
Renown Medical Center Level II		Lat: N39°31.34		1 hr 4 hr		775-982-2005		X		1155 Mill St. Reno, NV					
		Long: W119°47.45													
		VHF:													
UC Davis Level I Truma/Burn Center		Lat: N38°33.17		1:45 min 7 hrs		916-734-3636 916-734-3790		X		2315 Stockton Blvd. Sacramento, CA					
		Long: W121°27.05													
		VHF:													
6. Division / Crew Pre-plan Update and discuss with assigned resources daily															
Crew EMTs & Equipment															
Fireline EMTs & Location Adv. Life Support?															
Air Hoist site: Lat: / Long:															
Helispot: Lat: / Long:															
Alternate no-fly plan:															
7. Remote Aid Stations															
ICP - Cedarville Fairgrounds				Point of Contact:				MEDL - Josh Ramey (Cell: 530-277-1213)							
				EMS Responders & Capability:				Basic Life Support							
				Equipment Available on Site:				Medical supplies							
				Ambulance ETA :				Air - 1 hr. Ground - 5 min. BLS, 30 min. ALS							
				Point of Contact:											
EMS Responders & Capability:															
Equipment Available on Site:															
Ambulance ETA :															
8. Prepared By (Medical Unit Leader)				9. Date/Time				10. Reviewed By (Safety Officer)				11. Date/Time			
Josh Ramey (530-277-1213) 				7/3/14 2100				Mike Fredrick 				7/3/14 2100			

MEDICAL PLAN (ICS 206 WF)

Medical Incident Report									
<p>Use items one through nine to communicate situation to communications/dispatch.</p>									
<p>1. CONTACT COMMUNICATIONS, DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT" <i>Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for emergency traffic.)</i></p>									
<p>2. INCIDENT STATUS: <i>Provide incident summary and command structure.</i></p> <ul style="list-style-type: none"> - Nature of Injury/Illness <i>Describe the injury (Ex: Broken leg with bleeding)</i> _____ - Incident Name <i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i> _____ - Incident Commander <i>Name of IC</i> _____ - Patient Care <i>Name of Care Provider (Ex: EMT Smith)</i> _____ 									
<p>3. INITIAL PATIENT ASSESSMENT: <i>Complete this section for each pt. This is only a brief, initial assessment. Provide additional pt. info after completing this report.</i></p> <ul style="list-style-type: none"> - Number of Patients: _____ - Male / Female: _____ - Age: _____ - Weight: _____ - Conscious? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC! - Breathing? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC! - Mechanism of Injury <i>What caused the injury?</i> _____ - Location, Lat/Long <i>(Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'</i> _____ 									
<p>4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;">SEVERITY</th> <th style="width: 50%; text-align: center;">TRANSPORT PRIORITY</th> </tr> </thead> <tbody> <tr> <td> <input type="checkbox"/> URGENT-RED <i>Life threatening injury or illness.</i> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> </td> <td>Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.</td> </tr> <tr> <td> <input type="checkbox"/> PRIORITY-YELLOW <i>Serious Injury or illness.</i> <i>Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.</i> </td> <td>Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.</td> </tr> <tr> <td> <input type="checkbox"/> ROUTINE-GREEN <i>Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.</i> </td> <td>Non-Emergency. Evacuation considered Routine of Convenience.</td> </tr> </tbody> </table>		SEVERITY	TRANSPORT PRIORITY	<input type="checkbox"/> URGENT-RED <i>Life threatening injury or illness.</i> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.	<input type="checkbox"/> PRIORITY-YELLOW <i>Serious Injury or illness.</i> <i>Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.</i>	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.	<input type="checkbox"/> ROUTINE-GREEN <i>Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered Routine of Convenience.
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<p>5. TRANSPORT PLAN:</p> <p>Air Transport: <i>(Agency Aircraft Preferred)</i></p> <p style="text-align: center;"> <input type="checkbox"/> <input type="checkbox"/> Helispot <input type="checkbox"/> <input type="checkbox"/> Short-haul/Hoist <input type="checkbox"/> <input type="checkbox"/> Life Flight <input type="checkbox"/> Other </p> <p>Ground Transport:</p> <p style="text-align: center;"> <input type="checkbox"/> Self-Extract <input type="checkbox"/> Carry-Out <input type="checkbox"/> Ambulance <input type="checkbox"/> Other </p>									
<p>6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:</p> <p style="text-align: center;"> <input type="checkbox"/> Paramedic/EMT(s) <input type="checkbox"/> SKED/Backboard/C-Collar <input type="checkbox"/> Crew(s) <input type="checkbox"/> Burn Supplies <input type="checkbox"/> Oxygen <input type="checkbox"/> Trauma Bag <input type="checkbox"/> Medication(s) <input type="checkbox"/> IV/Fluid(s) <input type="checkbox"/> Cardiac Monitor/AED <input type="checkbox"/> Other (i.e. splints, rope rescue, wheeled litter) </p>									
<p>7. COMMUNICATIONS:</p> <p style="text-align: center;"> - Run Medical Emergency on COMMAND - Coordinate with air ambulance on CALCORD </p>									
<p>8. EVACUATION LOCATION:</p> <ul style="list-style-type: none"> - Lat/Long <i>(Datum WGS84) EX: N 40 42.45' x W 123 03.24'</i> _____ - Patient's ETA to Evacuation Location: _____ - Helispot/Extraction Size and Hazards: _____ 									
<p>9. CONTINGENCY: <i>if primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...</i></p> <p>_____</p> <p>_____</p>									
<p>REMEMBER: -Confirm ETA's of resources ordered -Act according to your level of training - <u>If air or ground ambulance is DELAYED:</u> Package and transport patient to rendezvous with incoming Ambulance. Re-route EMS helicopter to rendezvous point as appropriate.</p>									

INCIDENT RISK ANALYSIS

Coleman

(ICS 215A) Day Shift

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Narrow dusty roads. • 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 when traveling on Highway 299 watch for cattle and Burros. • Pedestrians in town-Keep speed down
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 illness in yourself and others. • Drink 2 to 1 water to sports drinks. • Shade up and pace work as needed
ALL	WILDLIFE	<ul style="list-style-type: none"> • Beware of rattlesnakes and avoid • Stinging insects are out, take precautions
ALL	MOP-UP	<ul style="list-style-type: none"> • Pace work to avoid heat injuries • Ensure footing is solid in rocky ground • Wear proper PPE
ALL	HEAVY EQUIPMENT/DOZERS	<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 communication with operator (radio, hand signals).
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 and with aircraft. • Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective and mirror flashes. • Consider risk vs gain
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. 7). • Assign an over-all Firing Boss to coordinate ignitions when simultaneous burning operations are planned for multiple locations.
ALL	COMPLACENCY	<ul style="list-style-type: none"> • Don't let your operations fall into the "routine" category. • Maintain situational awareness in all activities.
INCIDENT NAME Coleman Fire ICS 215a		DATE PREPARED: <p style="text-align: center;">July 03, 2014</p> TIME PREPARED: 1800 HOURS
		OPERATIONAL PERIOD Day Shift 07/04/2014 0600-2000 Prepared by: M. Frederick M. Tanzi, J. Barnhart



TRANSFER OF COMMAND

Fireline Safety Category

Risks to fireline personnel increase significantly during transfer of command periods regardless of the size or complexity of the incident. There is a high potential for fatalities, serious injuries, or incidents with potential during transfer of command periods (some have occurred in the past). Be proactive in mitigating the risks by proper implementation of LCES—Lookout, Communications, Escape Routes, and Safety Zones.

- Factors for increased risks to fireline personnel during transition periods include:
 - No, or poor, briefing of incoming personnel
 - Lack of fire weather and behavior information, both forecast and observed
 - Communications; face-to-face briefings may not be possible and radio frequencies may be overextended and/or changing due to the increased demands on the system.
 - Initial attack resources may not have checked-in and the Incident Commander may not be aware of the number, type and location of all resources.
 - Location of safety zones and escape routes may not be known and communicated to all resources.
 - Not all Resources know who is in command.

- Mitigation actions to take:
 - Lookouts: Post and maintain your own lookouts.
 - Communications: Maintain existing communications with your own and adjacent resources, as well as your original supervisor, while you are developing communications with incoming adjacent resources and your new supervisor.
 - Escape routes and safety zones: Identify escape routes and assure incoming resources are aware of their locations; be aware that your original escape routes and safety zones may no longer be accessible due to changing fire behavior or your increased distance from them.
 - Transition at the morning briefing
 - Utilize the Incident Response Pocket Guide transition checklist

References:

[Interagency Standards for Fire and Fire Aviation Operations](#)
[Incident Response Pocket Guide](#)

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250
[6 Minutes Home](#)

Date & Time Order was placed:		Order #	Location & Time for Delivery (DIV,LZ,DP,Lat Long)		Mode of delivery
		(DIVS+#)			(Driven/Helo/DIVS to Pick up)
			Lat:		
			Long:		
Order received in Communications by (Name):					Time:
Order shipped to line by (Name): (Send this sheet to the line with the order)					Time:
#	Item				
1	1,000 Foot Hose Lay includes the following: Amount _____				
	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose; 10, 1½" Gated Wyes; 10, 1½" to 1" reducers; 10, 1" nozzles				
2	2,000 Foot Hose Lay includes the following: Amount _____				
	20, 100'x1½" Rolls Hose; 20, 100'x1" Rolls Hose; 20, 1½" Gated Wyes; 20, 1½" to 1" reducers; 20, 1" nozzles				
3	3,000 Foot Hose Lay includes the following: Amount _____				
	30, 100'x1½" Rolls Hose; 30, 100'x1" Rolls Hose; 30, 1½" Gated Wyes; 30, 1½" to 1" reducers; 30, 1" nozzles				
#	Item	Amount	#	Item	Amount
4	Hose (50') garden, 3/4"		30	Gas Unleaded (Gallons)	
5	Hose (100'), 1"		31	Oil 2 cycle, (Pints)	
6	Hose (100'), 1½"		32	Bar Oil (Qts)	
7	Nozzle, Garden, 3/4"		33	Drip Torch ea	
8	Nozzle, Forester, 1"		34	Drip torch mix 3.5:1.5 (gallon)	
9	Nozzle, KK Type, 1"		35	Fusees (Boxes or cases)???	
10	Nozzle, KK Type, 1½"		36	Flare Gun Rounds (12/BX)	
11	Wye, Gated, 3/4"		37	Cartridge #6 purple (box)	
12	Wye, Gated, 1"		38	Batteries "AA" PKGs(24/PKG)/BX	
13	Wye, Gated, 1½"		39	Ribbon, Flagging (Specify Color)*	
14	Inline-Tee, 1x1x3/4"		40	Water, Cubies	
15	Inline-Tee, 1x1x1"		41	Water, Bottled, Cases	
16	Inline-Tee (1½" X 1")		42	Gatorade	
17	Reducer, 1" X 3/4"		43	MRE's (12/BX)	
18	Reducer, 1½" X 1"		44	Heavy Mill Plastic	
19	Increaser, 3/4" X 1"		45	Washcloth, waterless, cleansing	
20	Increaser, 1" X 1½"		46	Wrap, Structure 54"x300'	
21	Foam 5 gal		47	Sprinkler Kit	
22	Foam 4 oz (For Backpack Pump)		48	Mark 3 Pump	
23	Backpack Pump		49	Mark 3 Pump Kit- w/10 gal mixed fuel	
24	Pumpkin (Gallons?)		50	Chainsaw Kit	
25	Porta-Tank (Gallons?)		51	Mop-Up Kit, 3-Wand	
26	Shovel		52	Pump Kit, Lightweight, 2 Cycle	
27	Pulaski		53	Gas, Raw and 2 qts 2-cycle oil, ea	
28	Combi Tool		54	Lightweight Pump Kit-Cache w/5gal fuel	
29	McCloud		55	Gas, raw (gal) and 1 qt 2-cycle oil, ea.	
Notes:			Notes:		



