INCIDENT ACTION PLAN BECKWOURTH COMPLEX

CA-PNF-1064 P5N4MK (0511)





OPERATIONAL PERIOD

7/26/2021 0700

to

7/26/2021 1900



INCIDENT OBJECTIVES (ICS 202)

IIIOIDE	INI ODJECIJA	L3 (103 Z	.02)					
1. Incident Name:	2. Operational Period:	Date From:	7/26/2021	Date To:	7/26/2021			
Beckwourth Complex		Time From:	0700	Time To:	1900			
3. Objective(s):								
An aggressive full suppression strategy will be impleresidences, critical infrastructure and surrounding constage 1 fire suppression repair will be completed at	ommunities through the apr	n Complex. Efforts dication of well-pla	will be made to nned tactical re	o minimize ii esponses. (mpacts to Only critical			
Management Objectives								
Ensure that strategies and tactics provide for firef principles.	ighter and public safety thro	ough the applicatio	n of sound risk	manageme	ent			
- Minimize the threat to private property, communit	ies, businesses and critical	infrastructure.						
- Establish and strengthen cooperator, partner, and								
- Follow identified standard procedures to minimize	the spread of COVID-19.							
Minimize the cost of the incident by employing tac exposure.	ctics that have the highest p	robability of succe	ss while minim	izing firefigh	nter			
Control Objectives								
- Keep the fire north of Highway 70 to minimize the	impacts on commerce and	travel along the H	ighway 70 corr	idor				
- Keep the fire south and west of 395 with an emph								
- Keep the fire east of Beckwourth Milford Road to					aluaa			
	*	, 3,	arromo, arra ro	oroadonal ve	alues.			
General Situational Awareness:								
Steep and rugged terrain, critically dry and recepti	ve fuel beds, active area fo	r fire history and d	rought stressed	d trees.				
In the COVID-19 environment, high density popula	ations or large groups are p	articulary at risk To	n help protect y	ourself vo	ur fomily			
and to ensure all employees return home safely, n			o neip protect	yoursell, you	ar ramily			
		arotarionig.						
Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.								
	Yes □ No							
Approved Site Safety Plan(s) Located at:								
6. Incident Action Plan								
✓ ICS 203 ✓ ICS 215A ✓ ICS 204 ✓ ICS 220	ICS 205 A	Safety N						
ICS 205 Facility Maps	Training Message Travel Map	(THE 20)	Screening Tool					
ICS 206 Weather Forecast	Demob Plan	HRSP M	•					
☐ ICS 208 Fire Behavior	Finance Message	PIO Mes	ssage					
7. Prepared By: Logan Brown	Position/Title: PSC3	Signature:	X 6					
	Bryce Thomas	Signature:	1500					
ICS 202					NIMS IAP			

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational	Period: Date From:	7/26/2021	Date To:	7/26/2021
Beckwourth Complex		Time From:	0700	Time To:	1900	
3. Incident Commander(s) and Command Staff:		7. Operation Sect	ion:			
	Bryce Thomas, Mike	Wintch(T)	Operations	Chris Voelker		
Deputy			Deputy Operations			
	Brian Savage		Night Ops			
Information Officer	-	Lee Beyer				
Puplic Affairs Offericer			Branch			
4. Agency/Organization			Division/Group	С	Dan Schindle	er, Ben Osterland(T)
USFS Agency Rep	Marc Stamer, Jen B	arnhart(T)	Division/Group	R	Joseph Reye	
USFS PNF AA	Chris Carlton		Division/Group	BLM Repair	George Char	
BLM AA	Ken Collum CCD, E	mily Ryan NOD	Division/Group		Will Brendeck	
BLM NOD	Grant Gifford		Division/Group			
Plumas County Sheriff	Chad Herman		Division/Group			
CHP	Erik Egide		Branch			
CCC	Araceli Loayza		Division/Group			
5. Planning Section:			Division/Group			
Chief	Logan Brown		Division/Group			
Resources Unit			Division/Group			
Status Check-In	Yesenia Tufnell(T)		Division/Group			
Situation Unit			Division/Group			
Documentation Unit			Branch			
Demobilization Unit			Division/Group			
GISS			Division/Group			
DPRO			Division/Group			
FBAN			Division/Group			
IMET			Division/Group			
LTAN			Division/Group			
Training Tech Spec			Branch			
ITSS			Division/Group			
HRSP			Division/Group			
READ	Jake Martin		Division/Group			
6. Logistics Section			Air Operations Bra	ınch	Director:	
Chief	Emily Young			Group Supervisor	Director:	
Cillei	Enlity foung			Group Supervisor		
Supply Unit				Helibase Manager		
Facilities Unit			8. Finance/Adminis			
Base Camp Manager				Mary Kliejunas		
Food Unit			Time Unit	, ,		
Ground Support Unit	Ricky Tuttle		Equipment Time			
Receiving Distribution	Jeff Webb		Personnel Time			
Manager	Jell Wedd		Procurement Unit			
Medical Unit			Comp/Claims Unit			
Ordering			Cost Unit			
Prepared By: Name:	Logan Brown,	Position/Title:		Signature:	3-	
CS 203	1	Date/Time:		2100 hours		
				30 1.0010		NIMS IAP

Beckwourth Complex

National Weather Service Reno

2021-07-25 4:45 PM PDT

Spot Forecast for Beckwourth Complex...Plumus National Forest National Weather Service Reno NV 444 PM PDT Sun Jul 25 2021

Forecast is based on forecast start time of 0700 PDT on July 26. If conditions become unrepresentative...contact the National Weather Service in Reno.

.DISCUSSION...

Thunderstorms developed in the Sierra today with more widespread storms expected on Monday. Storms may be strong on Monday with storms possible overnight Monday night. A few drier storms are possible north of I-80 Monday with storms turning wetter south of the interstate. Increasing moisture and chances for showers and thunderstorms through the week with flash flooding possible.

.MONDAY ...

Sky/Weather.....Partly cloudy then becoming mostly cloudy. Areas of smoke. Chance of showers and a slight chance of thunderstorms late in the afternoon. Temperature......63 at forecast start...Max 86. RH......36% at forecast start...Min 18%. 20-Foot Winds......Winds north at 3 mph at forecast start...otherwise Upslope 3-7 mph becoming west 7-10 mph late in the afternoon. Gusty and erratic winds expected near thunderstorms late in the afternoon. LAL..... until 1400, then 3. Chc Wetting Rain....0% increasing to 10% in the afternoon. Mixing Height......200-500 ft agl then 7800-8800 ft agl in the late morning and afternoon. Transport Winds.....Light winds becoming west around 10 mph late in the afternoon. Ventilation.....Poor to very good. Haines Index......4 at forecast start...max 4. .MONDAY NIGHT... Sky/Weather.....Partly cloudy then becoming mostly cloudy. Areas of smoke. Chance of showers with a slight chance of thunderstorms in the evening and continuing overnight. Temperature.....Min 60. RH......Max 46%. 20-Foot Winds......West winds 7-12 mph becoming light. Gusty and erratic winds expected near thunderstorms in the evening as well as overnight. LAL..... in the evening and overnight. Chc Wetting Rain....15%. Mixing Height......900-1400 ft agl in the evening and overnight. Transport Winds.....West around 10 mph in the evening becoming light. Ventilation......Good to poor. Haines Index.....3 to 4.

.TUESDAY...

Sky/Weather.......Mostly cloudy. Areas of smoke and haze in the morning. Chance of showers and thunderstorms in the morning and in the afternoon.

Temperature......Max 78.
RH..........Min 29%.

20-Foot Winds.....Upslope 3-7 mph becoming west around 7 mph late in the afternoon. Gusty and erratic winds expected near thunderstorms.

LAL...............4 until 1100, then 3.
Chc Wetting Rain....15%.

Mixing Height.......6700-7700 ft agl.

Transport Winds.....Light winds becoming southwest 10-15 mph in the afternoon.

Ventilation.......Poor to very good.

Haines Index...........2 to 3.

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Forecaster...Weishahn
Requested by...Logan Brown
Type of request...WILDFIRE
.TAG 2116346.2/REV
.DELDT 07/25/21
.FormatterVersion 2.0.0
.EMAIL logan.brown@state.sd.us



INCIDENT Extended Weather Forecast



Prediction For: Extended Outlook (7/23 - 7/28)

Forecast Issued: 0800, July 22, 2021

Name of Fire: Beckwourth Complex

Unit: Plumas National Forest

Incident Meteorologist: Lamont Bain

WEATHER DISCUSSION: Hot and arid conditions will continue Friday and into this weekend with afternoon humidity values falling in between 10 and 20 percent. Overnight humidity recovery will trend upward slowly, but remain poor with values generally less than 35 percent. Winds will become more terrain driven and lighter Friday and into next week. With up-valley/up-slope flow in the early morning hours becoming more westerly through the day. At night, down-valley/downslope flow is anticipated. Speeds will range between 10 and 15 mph, though a gust or two to near 20 mph cannot be discounted. Early next week, an increase in monsoonal moisture will result in widespread cloud cover and increased afternoon humidity. Afternoon RH values will settle in the low to mid 20 percent range with overnight RH recovery between 40-60 percent. The prospects of widespread wetting rains remain low, with the best rain and isolated thunderstorm chances arriving Tuesday night and Wednesday morning. Rain/storm chances are around 20% at this juncture, but may increase as confidence increases on exactly how much moisture and lift will be available. Gusty and erratic winds will be possible in the vicinity of thunderstorms next week along with lightning.

Weather obs around fire area

Extended Forecast Weather Matrix

Beckwourth Complex Incident General Weather Outlook

For Planning Purposes Only, see the IAP for the Official Forecast

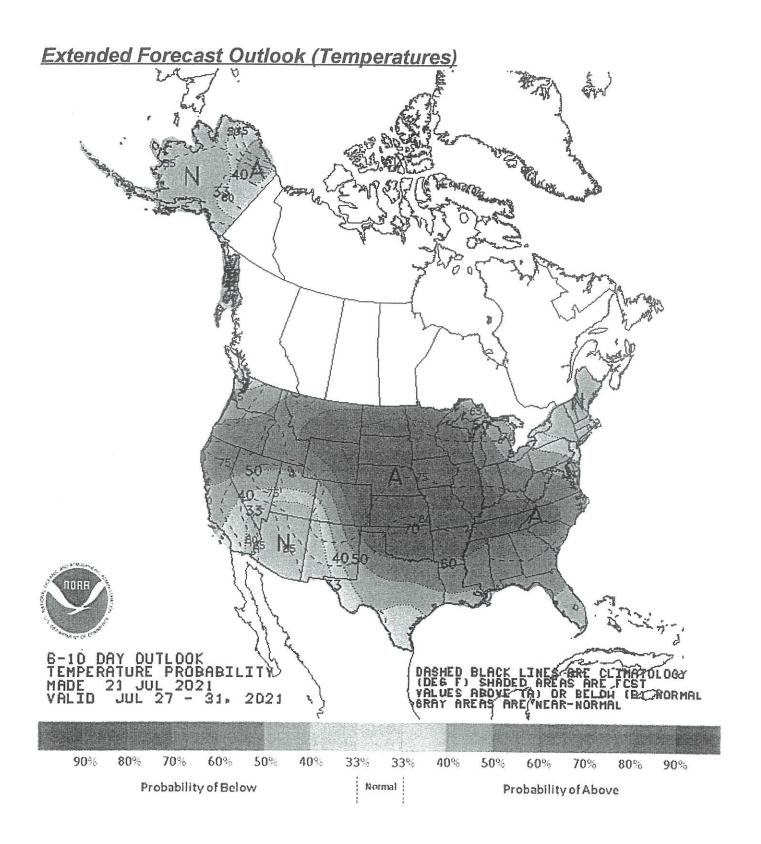
Forecast made Thursday, July 22nd - Incident Meteorologist (IMET) Lamont Bain

Day	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday
	23-Jul	24-Jul	25-Jul	26-Jul	27-Jul	28-Jul
Total Sky Coverage	15	20	35	60	80	80
Avg. Max Temp (F)	94	95	94	92	88	87
Precip Chance (%)	0	5	5	5	20	20
LAL	1	2	2	2	3	3
Ridge Wind (mph)	15	15	15	10	15	15
Ridge Wind Gust (mph)	25	20	20	15	20	20
Wind Direction*	WSW-WNW	WNW	WNW	WNW	WNW	WNW
Min Humidity (%)	12	15	17	25	30	30
Max Humidity (%)	30	30	30	35	50	60
Haines Index	5	5	5	5	5	5

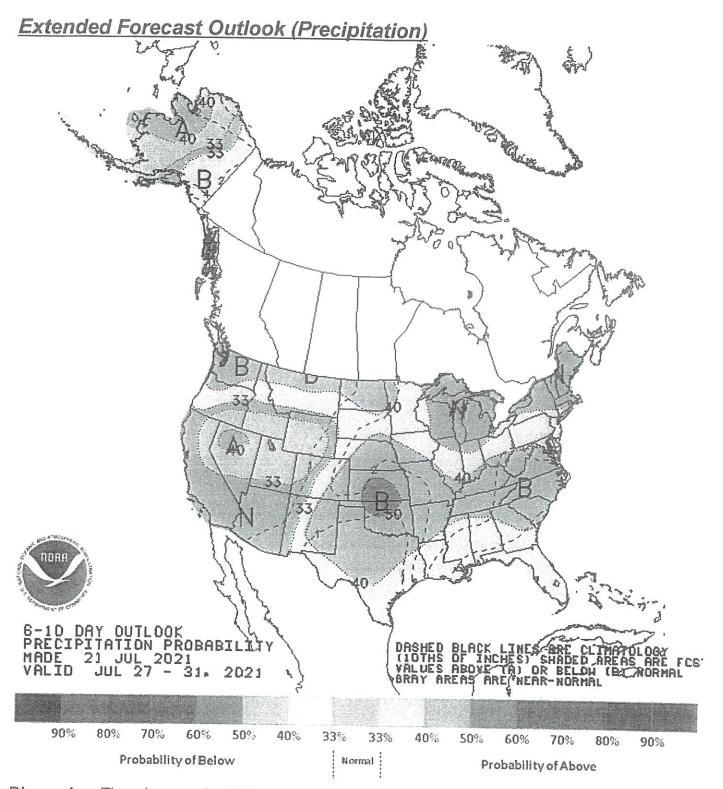
KEY:			on - Critical Conditions	Extreme Burning Conditions
Clouds	>35%	20	35	<20%
Avg Max Temp	<80F	80	89	>89F
Precip Chance	>49%	15 49		<15%
LAL	< 5	5		>5
Ridge Wind	<11mph	11 15		>15mph
Ridge Wind Gust	< 15 mph	16 24		>25mph
*Wind Direction	Criticality of wind direction	n highly dependent or		or etractures throughout
Min Humidity	>24%	15	24	<15%
Max Humidity	>69%	30 69		
Haines Index	<4	50 69		<30%

Six or more EXTREME blocks in a day equals the potential for a Critical Weather Day

This forecast matrix was developed for the Beckwourth Complex Wildfire and uses criteria specific for this incident. Every incident will respond to conditions differently and adjustments to the formulas and or categories used may be needed.



Discussion: There is around a 50-60% chance that temperatures could remain above normal over the next 6 to 10 days across northern California based on medium to long range prediction models.



Discussion: There is around a 30% chance that precipitation totals could be above normal averages over the next 6 to 10 days across northern California.

Resources:

NWS Reno Text Products	https://www.weather.gov/rev/Text Forecasts
NWS Reno Nevada Webpage	https://www.weather.gov/reno
NWS Reno Nevada Fire Page	https://www.weather.gov/wrh/fire?wfo=rev&layer=nwsfwx w
NWS Reno Fire Weather Phone Number	775-673-8105
NWS SPOT Forecast Page	https://www.weather.gov/spot/
Climate Prediction Center Extended Outlook	https://www.cpc.ncep.noaa.gov/

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 018	TYPE OF FIRE: Wildfire Full Suppression
FIRE NAME: Beckwourth Complex (Sugar Fire)	OPERATIONAL PERIOD: Day Shift 07/23-25/2021
DATE ISSUED: 07-22-21	TIME ISSUED: 1500
UNIT: CA-PNF-001064	SIGNED:Matt Brown
	Typed/printed: Matt Brown FBAN
Pin and	T HERMAN

INPUTS

WEATHER SUMMARY:

Extremely dry fuels and persistent windy conditions

Temperature: mid 90's daytime, RH: 12-17% daytime, 20-30% overnight, minimal recovery Ridge-top Winds: WSW 15-20 increasing to 20-25, gusts to 25 mph by afternoon, winds will switch to WNW later in the week Valley/Slope Winds: Terrain Driven 3-8 mph, 8-15 by afternoon decreasing to 1-6 mph in the night. Inversion mixing out of the valleys 9-11 am and then developing again around 10PM.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

The ERCs continued to set records due to warmer and drier conditions. 1000 hr fuel moisture is less than 7%. Live fuels remain critical for most species and are available to burn. The fire has the potential to burn up to 3-4 miles in the direction of spread when aligned with wind in one burn period. Plume domination is unlikely with an escape since it will be mostly wind driven. With the breezier conditions, a pyrocumulus will be unlikely to form. Fuels remain exceptionally receptive to spotting. The burn period will begin after 0900 hours in the protected drainages, but in exposed areas expect the burn period to start with shift change. The Dixie Fire may form a pyrocumulus on Saturday with lightning that may affect the Sugar Fire.

Probability of ignition will run about 80-100% depending on aspect and shading. As the weather clears the PIG will approach 100% with receptive fuels in full sun.

SPECIFIC:

West Side Divisions: These divisions will experience the most favorable winds depending on the shape of the country as the wind vector moves to a WNW direction. Where the line makes a dog-leg to the east, just above Ramelli Creek, will be a focal point of any SW wind pressure and spot potential. Hotspots identified by IR flights shows the line continues to have vulnerabilities at this location. Escape in this area will result in high flame lengths and substantial rates of spread with spotting up to 1 mile. The heavy fuel loading and lack of fire history will make direct attack efforts difficult.

East Side Divisions: These divisions will experience mostly adverse winds with the WNW wind change. Complete burns with good consumption in most divisions have reduced threats to the line. Consumption in green islands will accelerate as very dry and windy conditions continue; however, IR scans have these well within the burn. Securing and moping up the rest of the perimeter has eliminated significant threats to the remainder of the fire area.

Fire Behavior Estimates REHAVE Plus 5.0.5.25% store 2% EDEM

Fuel Type	MidFlame Wind	ROS	FL FL	PIG
Timber Understory TU5	2 mph	9 ch/hr	7.5 ft	100%
Timber Understory TU5	6 mph	21 ch/hr	11 ft	100%
Timber Understory TU5	10 mph	36 ch/hr	15 ft	100%

AIR OPERATIONS:

Air operations will have no expected operational limits on missions unless smoke from the Dixie Fire obscures visibility.

SAFETY

Watch for stump holes, smoldering ground fuels and other hazards during mop-up operations. Plan to be a part of IA and understand potential fire behavior if starts occur outside the current perimeter, especially in different fuel types.

Fuels Advisory

PNF Pocket Card East

PNF Pocket Card Central (Dixie Fire)



Beckwourth Complex-Safety Message

INCIDENT #CA-PNF-001064

DATE: 07-23 to 07-25-21 TIME: 0600-1800 Day Shift

Firefighter Fatigue/Driver Safety/Traffic Safety

With continued physically demanding operational periods, expect and monitor fatigue of all crew members working in and around your division. Take the following steps to limit and address fatigue, and driver and traffic safety:

- 1. Follow work/rest guidelines.
- 2. Driving conditions and stopping distances will change when the roads are wet or muddy,
- 3. Extra caution should be taken during I/A response driving due to adrenaline and unfamiliarity with roads.
- 4. Use extra caution and be aware of cross traffic and pedestrian traffic.
- Watch out for domestic animals and wildlife in the roadway.

Heat Related Illness and Hydration

- You need at least 1 liter of fluid per hour during hard work. This amounts to TWO gallons a day! Do this by drinking a small amount of fluid every 15 to 20 minutes.
- Of the fluids you drink, a 2 to 1 ratio of water to sports drink is recommended to keep your electrolytes up.
- It is recommended that you start drinking water the moment you wake up. It is also recommended that you
 keep a water bottle by your sleeping bag, and resolve to drink it the second you wake up in the morning. This
 will help prevent you from becoming dehydrated during your shift.
- · After work, keep on drinking! Drink more than you think you need because it's essential to replace lost fluids.
- It doesn't matter if you choose to use a water bottle or a sipping hydration system such as a CamelBak (or a combo of both). Studies showed no differences in hydration status, so use whatever suits your fancy.

Covid-19

- Be Smart! Stay Apart! Maintain CDC social distancing guidelines when feasible
- Practice good hygiene. Wash hands often and avoid touching your face
- Cover your nose and mouth with a facial covering and cough into your elbow if needed
- Monitor your health. If you have fever, shortness of breath, coughing, sneezing or any other Covid-19 related symptom, tell a supervisor and maintain physical distancing



7. NO COMMUNICATION LINK WITH CREW MEMBERS/SUPERVISOR

California Interagency Incident Management Team 5



ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:			2. Operational Period:			3. Branch	Division
Beckwourth Complex		Date From: 07/26/21	Date To:	07/26/21			
			Time From: 0700	Time To:	1900		C
4. Operations Personnel:						Page 1 of 2	Charlie
Operations Section Chief: Chris Voelke	er			Night Ops:			
Branch Director:				Branch Safety:			
Division/Group Supervisor: Dan Schindl	er, Be	n Ostei	rland(T)	Air Attack:			
5. Resources Assigned:						T	
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
HC1 BECKWOURTH IHC **	No	7/28	MIKE WINTCH	20	C-92	0700-1900	NERVINO
HC2I FIRESTORM 15B	No	7/29	LEVI CARDIFF	19	C-41	0700-1900	NERVINO
HC2 PVT PACIFIC COAST	No	7/30	JESSE MIRACLE	20	C-99	0700-1900	NERVINO
ENG3 PNF 13 **	No	7/26	CHRIS ENRIQUEZ	5	E-318	0700-1900	NERVINO
ENG3 8430 **	No	7/29	ZACH MCGARR	4	E-425	0700-1900	NERVINO
DOZ3 PVT JUNGWIRTH JR	No	8/4	JERRY JUNGWIRTH	2	E-158	0700-1900	NERVINO
EXCA PVT DIAMOND RING RANCH	No		JOHN BRITTON	2	E-222	0700-1900	NERVINO
EXCA2 PVT SHUMAS FIRE	No		JUSTIN SCHULTS	2	E-223	0700-1900	NERVINO
Road Group							7
WTT1 PVT DUST CONTROL	No	7/26	JACK HAFER	2	E-274	0700-1900	NERVINO
WTS2 PVT K & B WATER TRUCK	No	8/1	KYLE LAWLESS	1	E-95	0700-1900	NERVINO
GRD PVT OILARS AG SERVICES	No	8/4	DAN RAMIREZ	1	E-433	0700-1900	NERVINO
GRD2 PVT LAMB UNLIMITED	No	7/30	JUSTIN BROWER	3	E-432	0700-1900	NERVINO
6. Work Assignments:							

- Particular care should be taken not to damage live trees or expand the impacted footprint during suppression repair (i.e., do not widen fire lines during repair).
- Patrol and mop up to the extent necessary to maintain containment.

7. Special Instructions:

- -Pull hose and continue chipping while maintineng intergrity of control features.
- Backhaul all trash and supplies.
- ** indicates resources that are availble for IA.

-	-			
8.	Com	mun	iica	tions

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
ADMIN T1	1	COMMAND	171.4250N	0.0	163.1625N	110.9	BLACK MTN
ADMIN T2	2	COMMAND	171.4250N	0.0	163.1625N	123.0	SAGE MTN
ADMIN T5	3	COMMAND	171.4250N	0.0	163.1625N	146.2	KETTLE ROCK
ADMIN T7	4	COMMAND	171.4250N	0.0	163.1625N	167.9	DIXIE MTN
R5 T4	6	TACTICAL	166.5500N	0.0	166.5500N	0.0	
A/G CMD	14	A/G CMD	169.2875N	0.0	169.2875N	0.0	AIR-GROUND COMMAND
CALCORD	15	MEDICAL	156.0750N	156.7	156.0750N	156.7	AIR-GROUND MEDICAL
GUARD 22	16	AIRGUARD	168.6250N	0.0	168.6250N	110.9	EMERGENCY ONLY

9. Prepared by: Name:

Logan Brown,

PSC3

Signature:

Personnel Count:

ICS 204

Date/Time: 7/25/2021 2200

ASSIGNMENT LIST (ICS 204 WE)

CONTROLLED UNCLASSIFIED

		GIAINICIAI CISI	(100 204	+ VVF)	INFO	RMATION//BASIC	
1. Incident Name:			2. Operational Period:			3. Branch	Division
Beckwourth Comple	ex		Date From: 07/26/21	Date To:	07/26/21		0
			Time From: 0700	Time To:	1900		С
4. Operations Personnel:	-					Page 2 of 2	Charlie
Operations Section Chief: Chris Voelke	er			Night Ops:			
Branch Director:				Branch Safety:			
Division/Group Supervisor: Dan Schindl	ler, Bei	n Ostei	rland(T)	Air Attack:			
5. Resources Assigned:							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CHIP3 PVT VENTURES	No	8/1		3	E-467	0700-1900	NERVINO
EMPF POLLOCK	Yes	7/26	LARRY POLLOCK	1	O-379	0700-1900	NERVINO
EMPF(T) PEDROZA	No	8/1	OLIVER PEDROZA	1	O-285	0700-1900	NERVINO
EMPF(T) BURCH	No	8/1	TREVOR BURCH	1	O-283	0700-1900	NERVINO
READ BROWN	No		SETH BROWN	1	O-85	0700-1900	NERVINO
READ RUSSELL	No	7/26	ADAM RUSSELL	1	O-278	0700-1900	NERVINO
				1			
				1			
6. Work Assignments:							
- Particular care should be taken not lines during repair).				acted footprin	t during suppr	ession repair (i.e., do not widen fire
- Patrol and mop up to the extent ned	cessary	to mai	intain containment.				

7. Special Instructions:

- Backhaul all trash and supplies.
- ** indicates resources that are availble for IA.

8	Commi	inicat	lione
0.	Commit	annoa	HOHS

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
ADMIN T1	1	COMMAND	171.4250N	0.0	163.1625N	110.9	BLACK MTN
ADMIN T2	2	COMMAND	171.4250N	0.0	163.1625N	123.0	SAGE MTN
ADMIN T5	3	COMMAND	171.4250N	0.0	163.1625N	146.2	KETTLE ROCK
ADMIN T7	4	COMMAND	171.4250N	0.0	163.1625N	167.9	DIXIE MTN
R5 T4	6	TACTICAL	166.5500N	0.0	166.5500N	0.0	
A/G CMD	14	A/G CMD	169.2875N	0.0	169.2875N	0.0	AIR-GROUND COMMAND
CALCORD	15	MEDICAL	156.0750N	156.7	156.0750N	156.7	AIR-GROUND MEDICAL
GUARD 22	16	AIRGUARD	168.6250N	0.0	168.6250N	110.9	EMERGENCY ONLY

9. Prepared by: Name:

Logan Brown,

PSC3

Signature:

ICS 204 NIMS IAP

Date/Time: 7/25/2021 2200

Personnel Count:

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:			2. Operation	al Period:			3. Branch	Division
Beckwourth Complex			Date From:	07/26/21	Date To:	07/26/21		-
			Time From:	0700	Time To:	1900		R
4. Operations Personnel:							Page 1 of 1	Romeo
Operations Section Chief: Chris Voelker					Night Ops:			
Branch Director:					Branch Safety:			
Division/Group Supervisor: Joseph Reyes					Air Attack:			
5. Resources Assigned:								
Resource Identifier	ALS	LWD	Lead	der	Personnel	Request #	Hours	Reporting Location
ENG3 BRUSH 361	No	7/26	JOHN CR	ISCIONI	4	E-376	0700-1900	NERVINO
ENG3 PVT OUTBACK FIREFIGHTING	No	8/2	JARED A	ANDRA	3	E-385	0700-1900	NERVINO
ENG6 PVT BIG STATE E13 **	No	8/4	JON NO	DLIND	3	E-106	0700-1900	NERVINO
DOZ3 PVT MILE HIGH MILL	No	8/4	TORIN TH	OMPSON	3	E-219	0700-1900	NERVINO
WTT2 PVT UTAH FIRE CO	No	8/2	ANTHONY	GORDON	2	E-277	0700-1900	NERVINO
WTT2 CARBONDALE	No	8/2	KARL O	LIVER	2	E-284	0700-1900	NERVINO
STEN(T) SEETS	No	7/27	JAMES S	SEETS	1	O-408	0700-1900	NERVINO
HEQB ROSALES	No	7/31	GILBERT F	ROSALES	1	O-590	0700-1900	NERVINO
HEQB GUERRERO (T)	No	7/31	RAMIRO GL	JERRERO	1	O-620	0700-1900	NERVINO
EMPF FISCHER	Yes	7/26	SILAS FI	SCHER	1	O-371	0700-1900	NERVINO
6. Work Assignments:					l.			

- Repair suppression related impacts on BLM DPA to treatment specifications while minimizing impacts to sensitive natural and cultural resources.
- Particular care should be taken not to damage live trees or expand the impacted footprint during suppression repair (i.e., do not widen fire lines during repair).
- Patrol and mop up to the extent necessary to maintain containment.

7. Special Instructions:

- Backhaul all trash and supplies.
- ** indicates resources that are availble for IA.

3.	Co	mm	unica	tions

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
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ADMIN T7	4	COMMAND	171.4250N	0.0	163.1625N	167.9	DIXIE MTN
R5 T5	7	TACTICAL	167.1125N	0.0	167.1125N	0.0	
A/G CMD	14	A/G CMD	169.2875N	0.0	169.2875N	0.0	AIR-GROUND COMMAND
CALCORD	15	MEDICAL	156.0750N	156.7	156.0750N	156.7	AIR-GROUND MEDICAL
GUARD 22	16	AIRGUARD	168.6250N	0.0	168,6250N	110.9	EMERCENCY ONLY

9. Prepared by: Name:

Logan Brown,

PSC3

Signature:

ICS 204

Date/Time: 7/25/2021 2200

Personnel Count:

		A55	IGNME	VI LIST	(ICS 204	4 WF)		DLLED UNCLASSIFIED DRMATION//BASIC
1. Incident Name:			2. Operatio	nal Period:			3. Branch	Division
Beckwourth Complex			Date From: Time From:	07/26/21 0700	Date To: Time To:	07/26/21 1900		BLM Repair
4. Operations Personnel:							Page 1 of 2	
Operations Section Chief: Chris Voelker					Night Ops:			
Branch Director:					Branch Safety:			
Division/Group Supervisor: George Chambers					Air Attack:			
5. Resources Assigned:								
Resource Identifier	ALS	LWD	Le	ader	Personnel	Request #	Hours	Reporting Location
WTT2 PVT SAC	No	8/2	DAVIS F	RICHARD	2	E-275	0700-1900	NERVINO
GROUP 1							0700-1900	NEDVINO.
DOZ2 BMD 6814	No	8/7	DAVID	WALL	1	E-472	0700-1900	NERVINO
EXCA PVT GRAHAM		-		ee Check In	 	E-392	0700-1900	NERVINO NERVINO
HEQB SMITH	No	7/28		SMITH	1	O-639	0700-1900	
ARCH ALLEN	No	7/29		ALLEN	1	O-536	0700-1900	NERVINO
		1720	11661	ALLEN		0-336	0700-1900	NERVINO
Group 2			***				0700 1000	
HC2 PVT LAVA RIVER 7	No	7/20	DANIEL	JIMENEZ	20	0.5	0700-1900	NERVINO
1102 I VI LAVANIVLIK I	140	1120	DANIEL	JIMENEZ	20	C-5	0700-1900	NERVINO
6. Work Assignments:								
 Repair suppression related impacts on BLM E Particular care should be taken not to damage during repair). Patrol and mop up to the extent necessary to 7. Special Instructions: 	e live tr	ees or	expand the i	ons while min	nimizing impa print during su	cts to sensitiv	e natural and o	cultural resources. t widen fire lines
- Backhaul all trash and supplies	7. T. Johnson							3
8. Communications							, , , , , , , , , , , , , , , , , , , ,	
Name	Ch	Fı	unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
ADMIN T1	1	СО	MMAND	171.4250N	0.0	163.1625N	110.9	BLACK MTN
ADMIN T2	2	СО	MMAND	171.4250N	0.0	163.1625N	123.0	SAGE MTN
ADMIN T5	3	СО	MMAND	171.4250N	0.0	163.1625N	146.2	KETTLE ROCK
ADMIN T7	4	CO	MMAND	171.4250N	0.0	163.1625N	167.9	DIXIE MTN
R5 PROJ	8	TA	CTICAL	168.6625	0.0	168.6625	0.0	STATE BILLY

9. Prepared by: Name:

Logan Brown,

A/G CMD

MEDICAL

AIRGUARD

14

15

16

PSC3

0.0

156.7

0.0

169.2875N

156.0750N

168.6250N

Signature:

0.0

156.7

110.9

Personnel Count:

AIR-GROUND COMMAND

AIR-GROUND MEDICAL

EMERGENCY ONLY

ICS 204 NIMS IAP

A/G CMD

CALCORD

GUARD 22

Date/Time: 7/25/2021 2200

169.2875N

156.0750N

168.6250N

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

ASSIGNMENT LIST (ICS 204 WE)

CONTROLLED UNCLASSIFIED

		100	OLAIME	41 FIOI	(100 20	+ 441)	INF	ORMATION//BASIC
1. Incident Name:			2. Operatio	nal Period:			3. Branch	Division
Beckwourth Complex			Date From:	07/26/21	Date To:	07/26/21		BLM Popoir
			Time From:	0700	Time To:	1900		BLM Repair
4. Operations Personnel:							Page 2 of 2	?
Operations Section Chief: Chris Voelker					Night Ops			
Branch Director:					Branch Safety:			
Division/Group Supervisor: George Chambers					Air Attack:	: 1		
5. Resources Assigned:		т				-		
Resource Identifier	ALS	LWD	Le	ader	Personnel	Request #	Hours	Reporting Location
Group 3							0700-1900	NERVINO
ENG6 GRAYBACK E1	No	7/29	JOHN	N FISH	3	E-426	0700-1900	NERVINO
DOZ2 TBD							0700-1900	NERVINO
EXCA TBD							0700-1900	NERVINO
HEQB TBD							0700-1900	NERVINO
Group 4		-						
ENG3 or ENG6 TBD							0700 4000	NEDWIN
DOZ2 TBD	-						0700-1900	NERVINO
EXCA TBD					-	-	0700-1900	NERVINO
HEQB TBD					-		0700-1900	NERVINO
READ TBD							0700-1900	NERVINO
NEAD IBD							0700-1900	NERVINO
					 			
6. Work Assignments:								
- Repair suppression related impacts on BLM D	PA to 1	treatme	ent specificati	ions while mi	nimizing impa	cts to sensitiv	e natural and	cultural resources
- Particular care should be taken not to damage during repair).	live tr	ees or	expand the i	mpacted foot	print during s	uppression rep	pair (i.e., do no	at widen fire lines
- Patrol and mop up to the extent necessary to	mainta	in conta	ainment.					
7. Special Instructions:								
- Backhaul all trash and supplies								
8. Communications								
Name	Ch I		1					
ADMIN T1	Ch		ınction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
	1		MMAND	171.4250N	0.0	163.1625N	110.9	BLACK MTN
ADMIN T2	2		MMAND	171.4250N	0.0	163.1625N	123.0	SAGE MTN
ADMIN T5	3		MMAND	171.4250N	0.0	163.1625N	146.2	KETTLE ROCK
ADMIN T7	4		MMAND	171.4250N	0.0	163.1625N	167.9	DIXIE MTN
R5 PROJ	8		CTICAL	168.6625	0.0	168.6625	0.0	
A/G CMD	14	A/0	G CMD	169.2875N	0.0	169.2875N	0.0	AIR-GROUND COMMAND
CALCORD	15	ME	DICAL	156.0750N	156.7	156.0750N	156.7	AIR-GROUND MEDICAL
GUARD 22	16	AIR	GUARD	168.6250N	0.0	168.6250N	110.9	EMERGENCY ONLY

9. Prepared by: Name:

Logan Brown,

PSC3

2200

Date/Time: 7/25/2021

Signature:

Personnel Count:

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:			2. Operatio	nal Period:	`		3. Branch	Division
Beckwourth Complex			Date From: Time From:	07/26/21	Date To:	07/26/21 1900		Hazard Tree Removal
4. Operations Personnel:			1	0700	Tillic To.	1300	Page 1 of 1	Removal
Operations Section Chief: Chris Voelker					Night Ops:		Tuge For F	
Branch Director:					Branch Safety:			
Division/Group Supervisor: Will Brendecko					Air Attack:			
5. Resources Assigned:							T	
Resource Identifier	ALS	LWD	Le	ader	Personnel	Request #	Hours	Reporting Location
FMOD PVT Smith Mod 7	No	8/5	ROBBER	T MADDEN	2	O-656	0700-1900	NERVINO
FMOD PVT Smith Mod 8	No	8/5	MATT N	ACKLEY	2	O-657	0700-1900	NERVINO
FMOD PVT North Zone	No	8/5	LEE	MIKE	2	O-658	0700-1900	NERVINO
SKD2 PVT Bamford	No	8/5	JOEY H	HESTON	2	E-484	0700-1900	NERVINO
FEL1 PVT Bamford	No	8/5	MITCHEL	L BLAKELY	2	E-482	0700-1900	NERVINO
REAF ORANGE	No	8/2	STEVE	ORANGE	1	O-626	0700-1900	NERVINO
REAF BRENDECKE	No	8/1	WILLIAM B	RENDECKE	1	O-627	0700-1900	NERVINO
							10.00	HERVINO
				MAN AND AND AND AND AND AND AND AND AND A				
	-	-						
	+	-		***************************************				
	+	-						
	-	-						
	+							
6. Work Assignments:								
-Hazard tree removal and mitigation.								
7. Special Instructions:					***************************************			
8. Communications	T -							
Name	Ch		unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
ADMIN T1	1		MMAND	171.4250N	0.0	163.1625N	110.9	BLACK MTN
ADMIN T2	2		MMAND	171.4250N	0.0	163.1625N	123.0	SAGE MTN
ADMIN T5	3	CO	MMAND	171.4250N	0.0	163.1625N	146.2	KETTLE ROCK
ADMIN T7	4	-	MMAND	171.4250N	0.0	163.1625N	167.9	DIXIE MTN
R5 T5	7	TA	CTICAL	167.1125N	0.0	167.1125N	0.0	
A/G CMD	14	A/	G CMD	169.2875N	0.0	169.2875N	0.0	AIR-GROUND COMMAND
CALCORD	15	ME	EDICAL	156.0750N	156.7	156.0750N	156.7	AIR-GROUND MEDICAL
GUARD 22	16	AIR	RGUARD	168.6250N	0.0	168.6250N	110.9	EMERGENCY ONLY
9. Prepared by: Name:	Logan	Brown	1		PSC3	Signature:	^	
ICS 204			Date/Time:	7/25/2021	2200	orginature		nonnal Causa de
NIMS IAP			Dato, Hills.	112012021	2200		Per	sonnel Count: 12

Tentative DEMOB 7/26/2021

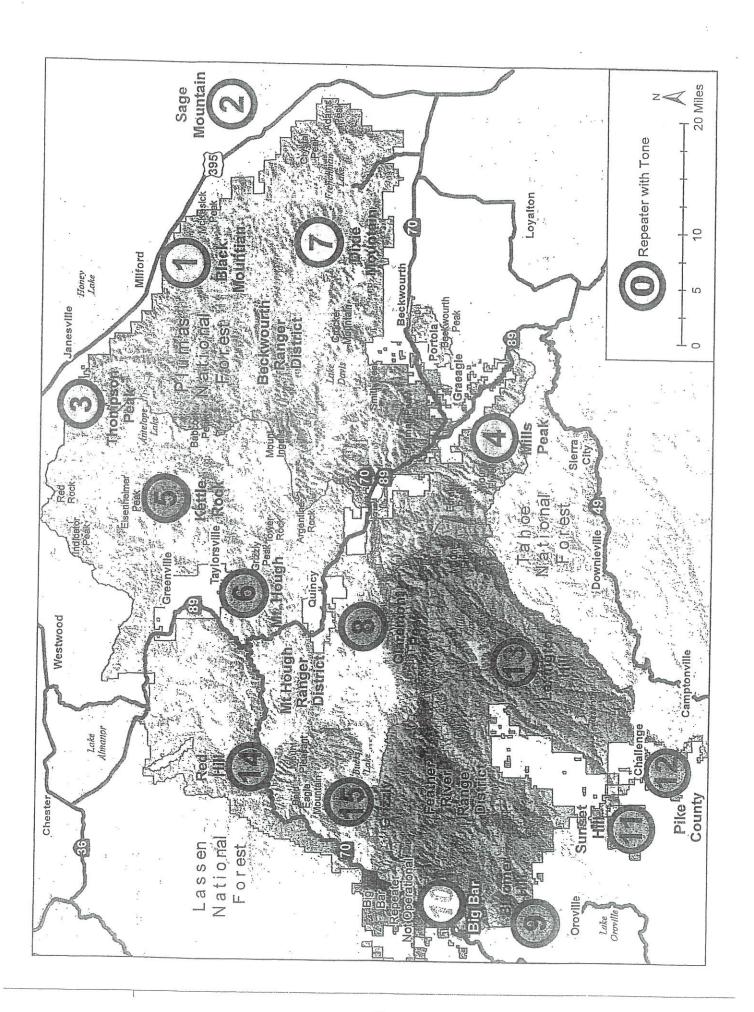
E-308	0700
E-309	0730
E-310	0800
E-357	0830
E-145	0900
E-93	0930
E-95	1000

0-156	1030
0-186	1100
0-252	1115
0-260	1130
0-268	1145
0-278	1200
0-285	1215
0-337	1230

NO	IDENT RADIO CC	INCIDENT RADIO COMMUNICATIONS PLAN 1-205	PLAN 1-205	1. INCIDENT NAME			2. DATE/TIME PREPARED	EPARED		3. OPERATIO	3. OPERATIONAL PERIOD DATE/TIME
				Beckwourth Complex	mple	×	07/22/2021	1630		07/23/2021	07/23/2021 0600 to 07/25/2021 2400
				4. BAS	IC RAD	IO CHANNEL	BASIC RADIO CHANNEL UTILIZATION	Annual Statement of the last o			
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	N/W TX Tone/NAC	Mode Analog (A)- Digital (D) Mixed (M)	Remarks
-	COMMAND	ADMIN T1	ALL DIVS	171.4250	z	0.0	163.1625	Z	110.9	Þ	BLACK MTN
7	COMMAND	ADMIN T2	ALL DIVS	171.4250	z	0.0	163,1625	z	123.0	⋖	SAGE MTN
ო	COMMAND	ADMIN T5	ALL DIVS	171.4250	z	0.0	163,1625	z	146.2	⋖	KETTLE ROCK
4	COMMAND	ADMIN T7	ALL DIVS	171.4250	z	0.0	163.1625	z	167.9	∢	DIXIE MTN
Ŋ	TACTICAL	NIFC T2	ΙΑ	168.2000	z	0.0	168.2000	z	0.0	A	INITIAL ATTACK
9	TACTICAL	R5 TAC4	DIVC	166.5500	z	0.0	166.5500	z	0.0	A	
7	TACTICAL	R5 TAC5	DIVR	167.1125	z	0.0	167.1125	z	0.0	4	
ω	TACTICAL	R5 PROJ		168,6625	z	0.0	168,6625	z	0.0	4	
6	OPEN			136,0000	z	0.0	0.0000	z	0.0	⋖	
10	OPEN			136.0000	z	0.0	0.0000	z	0.0	⋖	
7	OPEN			136.0000	z	0.0	0.0000	z	0.0	⋖	
12	OPEN			136.0000	z	0.0	0.0000	z	0.0	4	
13	A/G	A/G 14	ΑI	167.5000	z	0.0	167,5000	z	0.0	A	AIR-GROUND
4	A/G	A/G CMD	ALL DIVS	169,2875	z	0.0	169.2875	z	0.0	A	AIR-GROUND COMMAND
5	MEDICAL	CALCORD	ALL DIVS	156.0750	z	156.7	156.0750	z	156.7	A	AIR-GROUND MEDICAL
16	AIRGUARD	GUARD22	ALL DIVS	168,6250	z	0.0	168.6250	z	110.9	A	EMERGENCY ONLY
5. Sp	5. Special Instructions:	A/G 14 is for Local IA outside the	outside the Beck	Beckwourth TFR							01
6. 1-2	205 Prepared By: Cc	6. I-205 Prepared By: Communications Unit Leader		Name:	KevIn	Kevin Throop			Signature:		M

Controlled Unclassified Information//Basic

Ĭ	INCIDENT RADIO COMMUNICATIONS PLAN 1-205	WMUNICATIONS P	LAN 1-205	1. INCIDENT NAME			2. DATE/TIME PREPARED	ARED		3, OPERATIO	3. OPERATIONAL PERIOD DATE/TIME
				fire			7/22/2021 1905			7/23/21-7/25/21	5/21
				4. BAS	SIC RAD	4. BASIC RADIO CHANNEL UTILIZATION	UTILIZATION				
Ch#	# Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	MW	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
~	COMMAND	PNF RPT	AI	170.5500	z		164.8750	z	110.9	K	
2	COMMAND	Admin Rep	ΑI	171.4250	z		163.1625	z	123.0	A	
က	TAC	NIFC Tac 1	Ā	168.0500	z		168.0500	z	131.8	A	
4	TAC	NIFC Tac 2	IA	168.2000	z		168.2000	z	136.5	A	
2	TAC	NIFC Tac 3	IA	168.6000	z		168.6000	z	146.2	A	
9	IA A/G	A/G 14	AI	167.5000	z		167.5000	z	156.7	A	
^	IA A/G	A/G 59	IA	169.1125	z		169.1125	z	167.9	A	
ω	INTEROP	VFIRE21	Ā	154.2800	z		154.2800	z	103.5	4	
6	INTEROP	VFIRE22	ΑI	154.2650	z		154.2650	z	100.0	4	
10	INTEROP	VFIRE23	ΙΑ	154.2950	z		154.2950	z	107.2	A	
=	TAC	R5 PROJECT	IA	168.6625	z		168.6625	z	114.8.	A	
12	TAC	R5 -TAC4	ΙΑ	166.5500	z		166.5500	z	127.3	∢	
13	TAC	CALCORD	ΙΑ	156.0750	z		156.0750	z	141.3	A	TONE 6
4	COMMAND	TNF RPT	ΙΑ	169.9000	z		168.7750	z	151.4	K	
15	INTEROP	PLMS CO	IA	155.0850	z		158.9550	z	162.2	A	TONE 5
16	TAC	INTERCREW	₹	151.9350	z		151.9350	z	192.8	A	•
5. S	5. Special Instructions:									1	
9.	6. I-205 Prepared By: Communications Unit Leader	mmunications Unit Le	ader	Name:	Kevir	Kevin E. Throop			Signature:	1	h
										7	



AIR OPERATIONS SUMMARY PREPARED BY: John Keesee

PREPARED DATE/TIME: 07/22/21 1900

22					λ									IKS								
SUNSET: 2022	ISL tt/Long 50		# Avall/ Type/ Make-Model / FAA N# / Base(s)											REMARKS								
SUNRISE: 0554	1/3573 NM	5. TFR: 1/35/3 Radius: NM Aktkude: 10,000 MSL See Notam for Lat/Long Frequency 120.1250		10,000 M am for La cy 120.125												START						
	5. TFR: 1/3573 Radius: NM	Altitude See No Frequen	s/ Make-N	ed										AVAIL								
END TIME: 2100	C A/C:	See medical plan. Use local air med ships.	# Avall/ Type	As order	As ordered		As ordered							BASE								
0830 EN	4. MEDEVAC A/C:	See me Use local ships.	-WING	l'S		890			rcraft					-								
- 1	4.2		8. FIXED-WING	Airtankers		Leadplanes			ATGS Aircraft					MAKE/MODEL								
START TIME:								ro Lo			ເຄ				7							
3-25/21			FM				169.2875		167.500	169.1125				FAA N#								
2. OPERATIONAL PERIOD DATE: 7/23-25/21	int, etc.)		JENCIES AM		AM	AM	120.1250										REMARKS	Exclusive Use bucket				
AL PERIC	Equipme			NCIES	FW:	RW:	RIEFING	CMD	TAC	۵	U	<u>×</u>										
RATION	Special		7. FREQUE	AIR/AIR FV	AIR/AIR RV	AIR/AIR BRI	AIR/GRD C	AIR/GRD T	IA A/G CMD	IA A/G TAC	Stead Deck		0	START	0830							
2. OPE	rations	nois	7.	A	A	AIF	A	All	A	A	Š	111	ecessary	AVAIL	0080							
3	3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.)	Na sda	Phone									530-306-5711	. HELICOPTERS (Use Additional Sheets As Necessary)	BASE	Stead							
1. INCIDENT NAME: Beckwourth	ites, Hazar	Track dip sites used and water drops by division.	water dro										Stead	Iditional S	MAKE/MODEL	Bell 212 HP						
ME: Be	afety No	2005											(Use Ac		Bell							
NTN	IKS (S	SET	ME									Mike Stelp	TERS	7	2							
1. INCIDE	3. REMAR	rack dip	6. PERSONNEL	AOBD:	ASGS:	ATGS:	ATGS:		HLCO:	HLCO:	HEBM:	H-516: N). HELICOF	FAA N#	H-516							

BR/DV	HAZARDOUS ACTIONS - CONDITIONS	MITIGATIONS – WARNINGS – REMEDIES
ALL	HAZARD / DANGER TREES	 Follow Hazard Tree Safety Guidelines (IRPG p.22.) Limit number of personnel around snags and their exposure time. Fallers mustbe qualified for the trees being felled. Be alert around hazard trees during wind events, even green trees. The hazard zone extends a minimum of 2½ tree lengths. Avoid parking vehicles or taking breaks under or near hazard trees.
ALL	TRAFFIC HAZARDS AND DRIVING	 Roads closed because of the fire are beginning to reopen. Beware of increased residential and public traffic. Travelers on Highway 395 often exceed the posted speed limit. Take extra precaution when entering or exiting the Highway. During high fire activity, expect drivers to pull over or drive through the area slower. Practice "Defensive Driving" techniques. Maintain high visibility when in the operational area, use warning lights when working on roads or traveling in smoke. Best practice is to follow California DOT standard with high vis vest where appropriate Many roads are narrow and mid-slope, with soft shoulders. Allow heavyvehicles to pass on uphill side. Use spotters when backing or turning around. 5mph speed limit in and around ICP, keep your speed down in all areas. Drive at or below posted speed limits Use warning lights when working on roads or traveling in smoke. Use chock blocks, turn wheels into hill.
ALL	STEEP TERRAIN & ROLLING DEBRIS	Maintain 8'-10' spacing when working & walking. Do not work above any personnel. Evaluate necessity to send personnel in areas with limited access.
ALL	INDIRECT LINE CONSTRUCTION	 Establish and maintain LCES. Utilize favorable locations when constructing control features; IE lighter fuels, natural or existing barriers and ridgelines
ALL	AIR OPERATIONS	 Follow "Aviation Watch-Out Situations" on page 46, IRPG. Do not plan on air resources for tactical support or medical transportation. Refer to page 58, IRPG for directing bucket drops. Ensure positive communication with all air resources.
ALL	FIRE BEHAVIOR	Are you seeing what we have predicted? Conduct thorough assessments before starting work. Ensure LCES is in place. Plan & communicate your exit strategy with your crew and adjacent resources. Provide additional briefing for new resources and maintain communications.
ALL	NIGHT OPERATIONS	 Have a purpose for where you drive and what you do. Don't rush into assignments. Use caution where you park or stage, especially in steep timbered areas. Use available time for briefings on roads, terrain, and potential rolling material, especially if the resources are new to the area. Increase SA by trying to see the work area during daylight hours. Use glow sticks to mark hazards, and ensure personnel have headlamps.
ALL	COMMUNICATIONS	Share your Situational Awareness (hazards, changes, etc.) to those who also have a need. Answer questions when asked by others. Ask for intel when you do not know the plan. Ensure all personnel are familiar with the incident and IA communications plans.
ALL	HEAT RELATED ILLNESS	 Drink 2 to 1 water to sports drinks. Take frequent breaks, minimum of 10 minutes every hour. Recognize symptoms of HEAT RELATED ILLNESS which include low energy, cramping, headaches, dizziness, poor rest, poor eating habits, hot skin, and lack of sweating.
ALL	WILDLAND URBAN INTERFACE OPERATIONS	 Maintain continuous Situational Awareness based upon the fire environment, observed fire behavior, hazards and incident objectives. Key to success in the WUI is preparation and preplanning. Be active and engage in defense preparations & do not wait for the fire to arrive. Be decisive in tactical engagement. Know when to engage or not. Establish management decision points, Safety Zones, TRA's, and Escape Routes.
BECH	INCIDENT NAME: (WOURTH COMPLEX	OPERATIONAL PERIOD: 0700-1900 JULY 23 rd to 25 th , 2021 Date/Time Prepared: 07/22/2021 – 1300

July 18, 2021

Leaders,

We have had a significant uptick in COVID cases in Region 5 in the last week, specifically related to fire incidents. On Saturday alone, we had cases from 5 forests which directly affect our firefighting capacity. Safety is one of our core values, and right now our ability to keep our employees safe is being threatened by this virus, especially in light of the Delta variant.

We know the most effective tool for preventing the virus from spreading—while still meeting our firefighting mission—is to increase vaccination rates among our workforce. We have been vaccinating employees in camp, at our offices, and encouraging modules of employees to get vaccinated together. We are looking at additional ways to incentivize vaccinations. It is not progressing fast enough.

The second-best measure to limit spread is through social distancing and wearing masks. To date, only a few personnel have been wearing masks, there are more in-person meetings, and there is an increase in the use of indoor spaces compared to last year. Frankly, it has felt like many of our mitigations from last year have simply faded away.

Based on the rise in cases and number of people impacted, we need to take decisive action. <u>Effective today</u>, the following expectations need to be carried out by all leaders in Region 5:

- 1. Masks are required for any employee working on a fire, regardless of vaccination status.
 - a. This includes firefighters, support personnel, BAER Teams, aviation assets, and dispatch centers. <u>Everyone</u>.
 - b. Anyone working directly or indirectly to support a fire must follow this guidance.
 - c. Exceptions remain for the following activities: eating/drinking, arduous duty, critical communication, and alone in a vehicle or enclosed room. Masks must be worn in interim periods where these exceptions do not apply (e.g., when not speaking during critical communications).
- 2. Camp protocols need to mitigate for COVID:
 - a. Briefings should be outdoors, if practical, and limited to as few personnel as possible.
 - b. Modules need to be kept apart, as much as possible (including during meals, one module per sleeper trailer, etc.).
 - c. Food service and other camp needs must have COVID mitigations, including masking.
- Forests with fire incidents should consider mask requirements for anyone entering our facilities, given the intermixing with fire personnel. Needs vary by forest, but we encourage you to err on the side of caution in the protection of all employees.

We do not have the luxury of halting all travel and completely eliminating the intermixing of employees from different units, therefore we must continue to utilize our world class employees to fight these fires wherever they occur. I wish these measures were not needed, but I feel waiting any longer to implement them would put the safety of our employees and the communities we serve at an unacceptable level of risk.

Thank you for your leadership on this important matter. Reach out if you have questions or concerns.

Randy Moore Regional Forester Forest Service Pacific Southwest Region

COVID-19 Plan

To reduce the spread of COVID 19 within the Diamond Base Camp the following mitigations have been implemented:

- Masks must be worn in all areas where 6 ft or more social distancing cannot be maintained, such as briefing time and when waiting in line for meals and showers.
- To reduce the number of potential exposures within the camp, when possible crews will send a few individuals to pick up meals for the entire crew.
- All fire personnel will use the following screening tool daily to assess for symptoms of COVID-19.

Wildland Fire COVID-19 Screening Tool

oday or in the past 24 hours, have you had any of the following symptom
Symptom
Cough more than expected?
Shortness of breath or difficulty breathing?
Fever? Chills?
Muscle pain, outside your normal for firefighting?
Sore throat?
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?
Nausea or vomiting
Diarrhea
* Take temperature with no-touch thermometer, if available *

If you have answered "YES" to any of the questions above, see Frontline Medical Unit for evaluation and notify the Medical Unit as soon as possible.

Vaccinations

If you are interested in getting a vaccination while in camp contact one of the three COVID Advisor. For rapid testing during demob see Frontline Medical.

COVID Advisor Info: Francisco Rico (530) 913 6931; Allison Sanger (530) 218-7794; and Chris Low (530) 927-8029

FINANCE MESSAGE

Finance is now accepting electronic submission of CTR's and Shift Tickets via email

Scan & Email your signed documents to:

2021.Beckwourth.finance@firenet.gov

NOTE: YOUR DOCUMENTATION MUST BE AN ATTACHMENT, AND NOT EMBEDDED IN BODY OF THE EMAIL

Install PDF Scanner app below by scanning QR with phone camera



Android

Set subject line to <u>TIME</u> when sending email



iPhone/IOS

Be sure to check in with Finance as close to when you arrive as possible!

Stay safe out there

Contact Mary Kliejunas

530 927 7846

GENERAL REPAIR GUIDELINES

The following descriptions are guidelines for the repair of fire suppression actions. The plan recognizes that not all situations are covered under this guidance and that site-specific conditions will require good judgement and common sense to prevail where these guidelines are not appropriate. Particular care should be taken not to damage live trees or expand the impacted footprint during suppression repair (i.e., do not widen fire lines during repair). Generally, dozer lines require excavators for suppression repair and hand lines require hand tools. However, repair should commence using whatever equipment is available, feasible for use, and efficient. If the general repair needs discussed below are not adequate, then READs or other agency resource specialists will develop specific guidelines for those areas. Site-specific guidance and repair prescriptions (for sensitive sites such as archaeological sites, sensitive environmental areas, etc.), will be attached as addendums as needed found in the Site-Specific Repair Guidelines listed below.

Fire Line Repair

Repair of dozer line will be implemented according to three levels, these are based on strategic reopening of line should the need arise, as well as the potential for re-burning in future years. Prescriptions for line repair will be guided by input from the READs and Agency Administrator in coordination with the IMT. The decision will be documented and signed by the agreeing parties.

Level 1 - Fireline Re-Use: Basic erosion control and slope stabilization. These lines will have berms pulled back in and basic re-contouring, water bars where needed. Obstruction will be used to prevent OHV access onto the line, but not to such a degree that fire crews could not re open the line with a reasonable amount of effort. This type of repair is designed for rapid reuse should the need arise.

Level 2 - Rehab OHV: Re-contouring, knocking berms down, water bars, and other erosion and slope stabilization, with vegetation pulled back in while leaving a single lane of vehicle passage along the black.

Level 3 – Revegetate: Re-contouring, knocking berms down, water bars, etc. Vegetation is pulled back over the entire line. These lines will not be easier to re-open and will ultimately revegetate the quickest and most completely.

At times non-system roads and trails are used as fire line. READs should obtain the Motor Vehicle Use Map (MVUM) and consult with Plumas NF personnel if a road should be treated as a non-system road/dozer line and not left drivable, or if it should be treated as an open USFS road or trail.

Pulling Back of Soil

Rehabilitation should ideally restore constructed dozer lines to natural contours where possible to facilitate water dispersal and prevent water channelization. Remove all berms present from line construction, where feasible, and spread across the constructed line. Removing berms will allow water to flow off the fire line as well as redistributing topsoil across the fire line for vegetative recovery.

Installation of Waterbars

Construct waterbars when natural contours cannot be reconstructed, and slope exceeds 5% for dozer lines and hand lines.

Waterbars are designed to move water off the fire line before it can build up enough energy to erode soil and transport sediment. Water is moved to areas where its erosive energy can be dissipated such as in the green. This allows vegetation to root which eventually revegetates the area and stabilizes the soil.

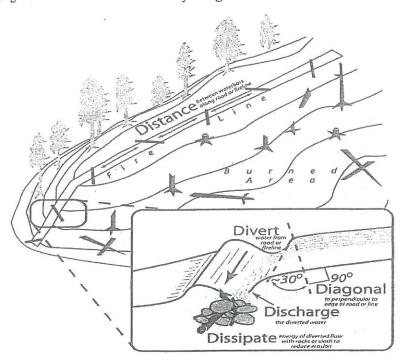


Figure 1 - Diagram of Proper Waterbar Design

Table 1 - Spacing: Use the following spacing distances a guide. Use your judgement and common sense when placing water bars to minimize erosion.

Fire Line Gradient (% Slope)	Distance Between Waterbars
5 – 15%	150 – 125 ft.
15 – 35%	75 – 45 ft.
35 - 65% (potentially unsafe grade)	35 – 20 ft.
65% + (potentially unsafe grade)	15 ft.

Safety: Firefighter safety is top priority and should always be considered. If slopes are too steep for safe implementation, then waterbars should not be constructed (i.e., *some* slopes 45%+ grade—use your judgement).

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5. Personnel Assigned/Designators							
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UNIT LOG CONT. (ICS 214)															
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Eastern Plumas Health Care		0 1 st . Ave. Portola 48.33'N, 120°27.		5 Min	10 Min	(530)	832-6500		XX		XX	100	XX	
Plumas District Hospital	1065 Bucks Lake Rd. Quincy, Ca 39°56.4115' N, 124°08.800'			5 Min	40 Min	(530)	283-7110	L-4		xx			XX	
Banner Lassen Medical Center	1800 Spring Ridge Dr. Susanville, Ca 40°24.45'N, 120°39.73'W			10 Min	90 Min	(530)	257-0911		XX	xx			XX	
Renown Medical Center 1156 Mill St. Reno, Nv 39°31.52'N, 124°05.45'V		15'W	20 Min	50 Min	(775) !	982-2005	L-2		XX			XX		
St. Mary's Regional Medical Center 235 W. 6 th . St. Reno, Nv. 33°46.82'N, 118°11.17			20 Min	50 Min		770-3000 #4		XX	XX			XX		
U.C. Davis Medical Sacramento, Ca		2315 Stockton Blvd. Sacramento, Ca.		45 Min	3 Hrs.		703-6576	L-1		XX		XX		

8. MEDICAL EMERGENCY PROCEDURES

"RED IWI" MEDICAL-EMERGENCY PLAN:

- Contact Communications on Command and declare you have a RED IWI
- Following the 8-Line on the back of the IAP or page 118 of the 2018 IRPG
- Tell them Who you are, Where you are at, What you have, and What you need.
- Update Communications once the patient has been transported.
- Close the loop with MEDL at the end of shift.

"Yellow or Green" NON-EMERGENCY MEDICAL PLAN:

- Contact Division / Communications and declare you have a "Non-Emergency Medical."
- Complete the 8-line if needed and turn it in to the medical unit at the end of the shift.

9. PREPARED BY MEDL – Jeff Carlon

10. REVIEWED BY SOF1- Dave Welch



Medical Incident Report

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

FOR A <u>MEDICAL EMERGENCY</u>: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM COMMUNICATIONS

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 Incident, IC is TFLD Jones. EMT Smith is providing medical care."												
Severity o	Severity of Emergency RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.											
A	AND YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary.											
Transp	Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes. Transport Priority											
(priori	(priority 1, 2, 3) GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness.											
Nature of I	Nature of Injury or Illness Brief Summary of Injury or Illness											
Mechani	& (Ex: Unconscious, Struck by Falling Tree Mechanism of Injury											
	ort Request	Air Ambulance / Short Haul/Hoist										
Patien	t Location			Descriptive Location	on & Lat. / Long. (WGS84)							
Incide	Incident Name Geographic Name + "Medical" (Ex: Trout Meadow Medical)											
On-Scene Inci	On-Scene Incident Commander Name of on-scene IC of Incident within a Incident (Ex: TFLD Jones)											
Crew P	atient Care				Care Provider EMT Smith)							
3. INITIAL PAT	IENT ASSESSMENT: Compl	ete this section for each patie	nt as applicable (start with the most s	severe patient)								
Agency Affiliatio	n: (NO PATIENT NAMES)	Federal	Contractor	Local Governi	ment							
Patient Assessn	nent: Age:	Weight:	Chief Complaint:									
(If pertinent to In	ijury) Skin Signs: (color/	moisture/temp)	Level of Consciousness:	BP: HR:	Respirations:							
Treatment:												
4. TRANSPORT	PLAN:											
Evacuation Loca	ation (drop point, intersection	n, helispot, Lat. / Long, I	nazards) Patient's ETA	to Location:								
5. ADDITIONAL	RESOURCES / EQUIPMEN	IT NEEDS:										
			auma Bag - IV/Fluid(s) - Splints	- Rope rescue - Wheeled lit	ter - HAZMAT - Extrication							
6. COMMUNICA	ATIONS: Identify State Air	Ground EMS Frequenc	ies and Hospital Contacts	as applicable								
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *							
COMMAND												
AIR-TO-GRND												
7. CONTINGEN	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/C	hanges, etc.		5								

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

*** Follow up with MEDL upon return to ICP ***