

INCIDENT ACTION PLAN

LOYALTON INCIDENT

CA-TNF-1600
P5 NFB9 (0517)

Thursday



DAY SHIFT

8/20/2020 0600

to

8/20/2020 1800



Fire Information: (530) 362-8282

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: Loyalton	2. Operational Period:	Date From: 8/20/2020	Date To: 8/20/2020
		Time From: 0600	Time To: 1800

3. Objective(s):

Management Objectives

- Provide for safety of incident responders and public through the application of sound risk management and implementation of tactics that have a high probability of success with the least amount of exposure including mitigations for COVID-19.
- Implement tactics that limit the damage to and provide for the protection of the Sage Grouse habits, Mule Deer, Northern Goshawk Activity Center, Babbitt Peak RNA and Washoe Tribal lands, including numerous historic cultural sites.
- Build and maintain positive relationships between assigned resources, cooperators, stakeholders, and affected communities through professional engagement.
- Provide prompt communication of all pertinent incident activities to stakeholders, cooperators and the public.
- Keep costs commensurate with the values at risk by using thoughtful business processes.

Control Objectives

Keep the fire:

- West of Highway 395 to protect Cold Springs and grazing lands
- South of Highway 70 to protect Chilcoot and Vinton
- East of Highway 49 to protect Loyalton, Sierra Brooks and Sierra Valley
- North of Babbitt Peak to protect Dog Valley, Jones Valley and Bean Valley

General Situational Awareness:

- Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.
- In the COVID-19 environment, high density populations or large groups are particularly at risk. To help protect yourself, your family and to ensure all employees return home safely, make sure to practice social distancing.
- Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.
- Red flag warning, winds and low humidity.

5. Site Safety Plan Required? Yes No

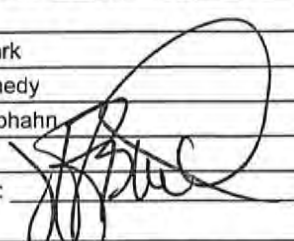
Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Covid Tracking	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Facility Maps	<input type="checkbox"/> Travel Map	<input checked="" type="checkbox"/> COVID-19 Message
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input checked="" type="checkbox"/> ICS 214
<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> WF206 & Line

7. Prepared By: John Owen	Position/Title: PSC	Signature:	
8. Approved by Incident Commander:	Daren Dalrymple	Signature:	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Loyalton		2. Operational Period: Date From: 8/20/2020 Time From: 0600		Date To: 8/20/2020 Time To: 1800	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Daren Dalrymple / Todd Mack (t)		Operations	Heather McRae / Mark Johnson (t)	
Deputy	Joe Molhoek		Planning Ops	Dan George	
Safety Officer	F. Pingiczer / T. Floyd / R. Hilfer (t)		Night Ops	Tom Browning	
Night Safety Officer	Charles Frank				
Information Officer	Adrienne Freeman / Kaleena Lynde				
	Celeste Prescott				
Liaison Officer	Tim Fike / Darren McMillin (t)		Branch		
4. Agency/Organization Representatives:			Division/Group	A	Eric Rice / Shilo Springstead (t)
Agency/Organization	Name		Division/Group	G/J/M	Josh Wheeler
Tahoe NF Agency Admin	Eli Ilano		Division/Group	P	Dale Schmidt
Tahoe NF Agency Rep	Quentin Youngblood		Division/Group	R	Mike Loeffler / Frank Alves (t)
Humboldt-Toiyabe NF Agency Admin.	Bill Dunkelberger		Division/Group	Z	Shawn Burt Adam Zaharris (t)
Humboldt-Toiyabe NF Agency Rep	Matthew Zumstein		Division/Group	EAST CONTINGENCY	Ted King Anthony Sigona
Carson City BLM Agency Admin.	Paul Fuselier / Emily Ryan		Division/Group	ROADS	TBD
Cal Fire NEU Agency Admin.	Brian Estes		Division/Group		
Cal Fire NEU Agency Rep	Jim Hudson / Mike Rufenacht		Division/Group		
Sierra County Sheriff	Mike Fisher		Division/Group		
Cal OES Agency Rep	Corey Zander		Division/Group		
5. Planning Section:			Division/Group		
Chief	John Owen		Division/Group		
Deputy	Jeff Buscher / Matt Johnson		Division/Group		
Resource Unit	Duane Miller / Mike Velazquez (t)		Division/Group		
Situation Unit	Dominic Marcanio (t)		Division/Group		
Documentation Unit	Christine Oelschlager		Division/Group		
Human Resource Specialist	Ryan Voelkl		Division/Group		
GISS	K. Deniz / S. Walterscheid / S. Smith		Division/Group		
FBAN	Ken Larson / Josh Schmalenberger (t)		Division/Group		
IMET	Derek Williams		Division/Group		
SCKN	S. Barnett / D. Clark (t) / S. Cullen (t)		Division/Group		
Training Tech Spec	Brad Smith / Mike Dunkel (t)		Division/Group		
ITSS	Shane Neal / Zack Sohl		Division/Group		
	Michelle Allen / Ricardo Facio(t)		Division/Group		
6. Logistics Section			Air Operations Branch		Director: Staci Dickson
Chief	Jack Costello		Air Support Group Supervisor		Ray Wilson
Supply Unit	Tracey Valentine		Air Tactical Group Supervisor		
Ordering Manager	Mani Bouslaugh		Helibase Manager		
Facilities Unit	Robin Davis / Bill Patten		8. Finance/Administration Section:		
Security Manager	Pete Deane / Jack S. Paulsen (t)		Chief	Beth Lopez	
Ground Support Unit	Jeff Taylor		Time Unit	Penny Portlock / Juanita Cortez	
Communications Unit	Richard Stone		Equipment Time		
Communication Tech	Chuck Schuler		Personnel Time	Layne Clark	
Medical Unit	Pat Young		Comp/Claims Unit	Tina Kennedy	
Equipment Manager	Greg Jewers		Cost Unit	Sam Rapphahn	
Food Unit Leader	Sean Caywood / Becky Baker				
Prepared By: Name:	John Owen	Position/Title:	PSC	Signature:	
ICS 203		Date/Time:	8/19/2020 2000		



Fire Weather Forecast

FORECAST NO: 4
PREDICTION FOR: Day Shift
DATE: August 20th, 2020
FORECAST ISSUED: 1800 August 19th, 2020

NAME OF FIRE: Loyalton
UNIT: Tahoe National Forest
Incident Meteorologist: Derek Williams
Signed: *Derek Williams*

WEATHER DISCUSSION: ***Red Flag Warning for gusty winds and low relative humidity in effect from this afternoon and early evening*** Gusty southwest winds will again develop this afternoon. The gusty winds this afternoon combined with a very dry air mass will create critical fire weather conditions across area this afternoon, with diminishing winds around sunset. Temperatures will be cooler due to the thick regional smoke with highs ranging from the lower to middle 80s.

TODAY: *Critical fire weather conditions for gusty winds and low humidity this afternoon.*

WEATHER: Dense smoke and haze in the morning. Warm and dry under mostly sunny skies this afternoon.

TEMPERATURES: 80-85° (2-3° cooler)

HUMIDITY: 10-15% (3-4% lower)

20 FT WINDS:

Valleys: Downslope/drainage winds 2-4 mph in the morning. Southwest wind 5-7 mph with gusts to 18 mph in the afternoon.

Ridges: Southwest winds 10-15 mph with gusts to 20 mph in the morning increasing to 15-20 mph with gusts up to 30 mph in the afternoon.

CWR (>0.10 of an inch): 0%.

LIGHTNING ACTIVITY LEVEL: 1.

HAINES INDEX: 5 (moderate)

INVERSION: Inversion breaking around noon. Reduced visibility through the late morning hours, improving in the afternoon.

TONIGHT:

WEATHER: Considerable smoke and haze with poor visibility. Poor RH recoveries, especially on upper-slopes.

TEMPERATURES: **Valleys** 47-52° (1-2° cooler)

Upper Slopes 57-61° (1° cooler)

HUMIDITY: **Valleys** 40-45% (trending drier)

Upper Slopes 30-35% (little change)

20 FT WINDS:

Valleys: Southwest wind 5-10 mph in the evening. Downslope/downvalley at 2-5 mph developing after 2000 in sheltered valleys.

Ridges: Southwest wind 10-15 mph with gusts to 20 mph before 2000. A steady southwest wind around of 10-15 mph along ridgetops overnight.

CWR (>0.10 of an inch): 0%.

LIGHTNING ACTIVITY LEVEL: 1.

EXTENDED OUTLOOK: Friday through Tuesday: Warm and dry conditions along with west to southwest winds each afternoon are expected Friday and Saturday. Expect rising humidity and chances for precipitation beginning as early as Sunday as Pacific moisture works its way into the area but southwest winds will persist. Temperatures will remain in the middle to upper 80s.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 9	TYPE OF FIRE: Wildland Fire
FIRE NAME: Loyalton	OPERATIONAL PERIOD: 0600-1800, Aug 20, 2020
DATE ISSUED: August 19 2020	TIME ISSUED: 2000
UNIT: Tahoe National Forest	SIGNED: <i>Isl Jook Schmalenberger, FBAN (t)</i>

INPUTS

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

Discussion: "Red Flag Warning" in effect for gusty winds and low humidity this afternoon and evening. Dense smoke and haze in the morning. Warm and dry under mostly sunny skies.

Max Temp: 80-85; Min RH: 10-15%. Valley 20' winds downslope 2-4 in morning becoming SW 5-7 mph early. Ridgetop winds 10-15 mph with gusts to 20 mph. Haines 5. Reduced visibility until inversion lifts around noon.

FIRE BEHAVIOR

GENERAL

High temperatures and low relative humidity, coupled with strong afternoon winds, may result in moderate to extreme fire spread. Fireline intensity may preclude direct attack opportunities.

The primary carrier on the Loyalton Fire is the grass and shrub fuels. On the southern portion of the fire fuels change to more patchy stands of timber intermixed with open areas of brush and grass.

SPECIFIC FIRE BEHAVIOR

Probability of ignition 85-90%.

Grass fuels outside containment lines: Rates of spread 40 chains per hour with 4-6' flame lengths.

Mixed timber fuel with sage and bitterbrush types (Div Z/R): Fuel model 10 shows rates of spread 15 chains per hour with flame lengths 8-10. Maximum spotting distance ½ mile. This fire behavior will likely lead to torching. Areas that have continuous canopy could see sustained crown fire with the predicted winds. Rollout of larger fuels may establish as spot fires south of containment lines in Zulu.

AIR OPERATIONS

Air operations could be impacted by smoke throughout the shift.

Sunrise: 08/20 06:18 Sunset: 08/20 19:49

SAFETY

The weather is expected to continue to be hot, dry, and windy today and into the foreseeable future.

- Evaluate safety zones and escape routes for anticipated fire behavior; post lookouts to monitor fire behavior and maintain situational awareness.
- Communicate weather conditions regularly to Fireline personnel.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">Loyalton</p>		2. Operational Period: Date From: 08/20/20 Date To: 08/20/20 Time From: 0600 Time To: 1800				3. Branch <p style="text-align: center; font-size: 1.5em;">A</p>		Division <p style="text-align: center; font-size: 1.5em;">Alpha</p>	
4. Operations Personnel:						Page 1 of 2			
Operations Section Chief: Heather McRae / Mark Johnson (t)				Night Ops: Tom Browning					
Branch Director:				Safety: Troy Floyd					
Division/Group Supervisor: Eric Rice / Shilo Springstead (t)				Air Branch Director:					
5. Resources Assigned:									
Resource Identifier	Request #	Leader	Personnel	LWD	Hours	Reporting Location			
HC2 Diamond Fire	C-32	Robert Pratte	20	8/31	0600-1800	DP1 / 0600			
HC2 Tom Ferry Farm	C-33	Serafin Garcia	20	8/31	0600-1800	DP1 / 0600			
HC MOD CRW 514	A-46		16	8/28	0600-1800	DP1 / 0600			
ENG3 MNF 336	E-6	Brad Tovar	5		0600-1800	DP1 / 0600			
ENG3 HTF - 317	E-25	Tomascak, Cory B	4		0600-1800	DP1 / 0600			
ENG3 HTF 312			5		0600-1800	DP1 / 0600			
ENG3 -TMU 344	E-5	Andrew Auld	5		0600-1800	DP1 / 0600			
ENG3 SHF 361	E-9		5		0600-1800	DP1 / 0600			
ENG3 SHF 322	E-8		5		0600-1800	DP1 / 0600			
ENG3 SHF 311	E-7		5		0600-1800	DP1 / 0600			
DOZ2 - C.J. GRAHAM 2 24 W/LOWB	E-52	Skylar Evans	2	8/29	0600-1800	DP1 / 0600			
DOZ2 TOUGH 24HR W/LOWB	E-47	Jeremy Todd	2	8/29	0600-1800	DP1 / 0600			
DOZ2 - Ridge Logging 24HR W/LOWB	E-21	Anthony Green	2	8/28	0600-1800	DP1 / 0600			
WT2 - 49ER Water Service	E-66	Dick Sasser	2	8/28	0600-1800	DP1 / 0600			
WT1T North San Juan	E-152	Mark Roland	2	8/30	0600-1800	DP1 / 0600			
WT2 - WILLMORE AG SERVS 2	E-70	Jason Stover	1	8/31	0600-1800	DP1 / 0600			
WT1T Amador FPD	E-147	Lucas Kwoka	2	8/30	0600-1800	DP1 / 0600			
TFLD Colamarino	O-141	Colamarino, John Robert	1		0600-1800	DP1 / 0600			
6. Work Assignments: Continue to hold and patrol fire perimeter Mop up road and dozer lines and around the structures Backhaul excess equipment and trash									
7. Special Instructions:									
8. Communications									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CMD 1	1	CMD1	170.9750N		168.7000N	T-1-110.9	BABBITT MTN Use Tone 1 -110.9		
NIFC T1	3	TACTICAL	168.0500N		168.0500N	T1 - 110.9	DIVISION A TACTICAL		
A/G CMD	14	A/G CMD	166.9375N		166.9375N		AIR TO GROUND COMMAND		
CALCORD	15	MEDICAL	156.0750N		156.0750N	T6 - 156.7	For Medical Emergencies Only		
AIRGUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY		
9. Prepared by: Name: Duane Miller / Mike Velazquez (t) RESL									
						Signature:			
ICS 204		Date/Time: 8/19/2020 2000				Personnel Count: 104			

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">Loyalton</p>	2. Operational Period: Date From: 08/20/20 Date To: 08/20/20 Time From: 0600 Time To: 1800	3. Branch	Division <p style="text-align: center; font-size: 1.5em;">A</p>
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Page 2 of 2 Alpha

4. Operations Personnel:		Night Ops: Tom Browning
Operations Section Chief: Heather McRae / Mark Johnson (t)		Safety: Troy Floyd
Branch Director:		Air Branch Director:
Division/Group Supervisor: Eric Rice / Shilo Springstead (t)		

5. Resources Assigned:						
Resource Identifier	Request #	Leader	Personnel	LWD	Hours	Reporting Location
TFLD Williams		Tyler Williams	1	8/29	0600-1800	DP1 / 0600
FEMT Allen	O-69	Allen, Christopher E	1	8/29	0600-1800	DP1 / 0600
FEMP Klytta	O-59	Klytta, Kevin	1		0600-1800	DP1 / 0600

6. Work Assignments:
 Continue to hold and patrol fire perimeter
 Mop up road and dozer lines and around the structures
 Backhaul excess equipment and trash

7. Special Instructions:

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD 1	1	CMD1	170.9750N		168.7000N	T-1-110.9	BABBITT MTN Use Tone 1 -110.9
NIFC T1	3	TACTICAL	168.0500N		168.0500N	T1 - 110.9	DIVISION A TACTICAL
A/G CMD	14	A/G CMD	166.9375N		166.9375N		AIR TO GROUND COMMAND
CALCORD	15	MEDICAL	156.0750N		156.0750N	T6 - 156.7	For Medical Emergencies Only
AIRGUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY

9. Prepared by: Name:	Duane Miller / Mike Velazquez (t)	RESL	Signature: <i>Mike Velazquez</i>
ICS 204	Date/Time: 8/19/2020 2000		Personnel Count: 3

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">Loyalton</p>		2. Operational Period: Date From: 08/20/20 Date To: 08/20/20 Time From: 0600 Time To: 1800				3. Branch <p style="text-align: center; font-size: 1.5em;">R</p>		Division <p style="text-align: center; font-size: 1.5em;">Romeo</p>	
4. Operations Personnel:						Page 1 of 2			
Operations Section Chief: Heather McRae / Mark Johnson (t)				Night Ops: Tom Browning					
Branch Director:				Safely: Troy Floyd					
Division/Group Supervisor: Mike Loeffler / Frank Alves (t)				Air Branch Director:					
5. Resources Assigned:									
Resource Identifier	Request #	Leader	Personnel	LWD	Hours	Reporting Location			
HC1 AMERICAN RIVER IHC	C-19	Matt Radtke	17	8/29	0600-1800	DP60 / 0600			
HC2 C-17 Pat Rick 13A	C-17	Phillip Ridley	20	8/29	0600-1800	DP60 / 0600			
Torres Contracting E-29	C-29	Oscar Miranda	20	9/1	0600-1800	DP60 / 0600			
XCA ST4054C	E-123	Miller, Terry	17	8/30	0600-1800	DP60 / 0600			
ENG3 ENF 353	E-44	Lindsay Dallison	5	8/28	0600-1800	DP60 / 0600			
ENG3 PNF 324	E-41	Steve Jolen	5	8/28	0600-1800	DP60 / 0600			
ENG3 KNF 357	E-10	Ramon Mota	6	8/29	0600-1800	DP60 / 0600			
ELKO TF		Jason Martin Dale	18	8/24	0600-1800	DP60 / 0600			
DOZ2 PNF 1	E-40		2	8/28	0600-1800	DP60 / 0600			
DOZ2 - Ridge Logging W/LOWB	E-20	Darrel Landingham	2	8/28	0600-1800	DP60 / 0600			
DOZ2 ROEN 24HR W/LOWB	E-1	Paul Roen	2	8/28	0600-1800	DP60 / 0600			
DOZ2 ROEN 2 24HR W/LOWB	E-15	Cody Taylor	2	8/28	0600-1800	DP60 / 0600			
WT2T TNF 31	E-17		2	8/28	0600-1800	DP60 / 0600			
WT1T JACKSON FD 6340	E-146	Alex Sharp	2	8/30	0600-1800	DP60 / 0600			
WT1T IONE FD 6240	E-145	James Bennett	2	8/30	0600-1800	DP60 / 0600			
WT2T Water Boys	E-67	Steve Oliviera	2	8/29	0600-1800	DP60 / 0600			
6. Work Assignments: Prep indirect line and be prepared to support firing operations Scout for opportunities to the west to tie into R / Z break									
7. Special Instructions:									
8. Communications									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CMD 1	1	CMD1	170.9750N		168.7000N	T-1-110.9	BABBITT MTN Use Tone 1 -110.9		
NIFC T6	7	TACTICAL	166.7750N		166.7750N	T1 - 110.9	DIVISION R TACTICAL		
A/G CMD	14	A/G CMD	166.9375N		166.9375N		AIR TO GROUND COMMAND		
CALCORD	15	MEDICAL	156.0750N		156.0750N	T6 - 156.7	For Medical Emergencies Only		
AIRGUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY		
9. Prepared by: Name:		Duane Miller / Mike Velazquez (t)			RESL		Signature:		
ICS 204		Date/Time: 8/19/2020 2000					Personnel Count: 124		

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">Loyalton</p>		2. Operational Period: Date From: 08/20/20 Date To: 08/20/20 Time From: 0600 Time To: 1800			3. Branch Division <p style="text-align: center; font-size: 1.5em;">Z</p> <p style="text-align: center;">Page 1 of 1 Zulu</p>			
4. Operations Personnel:					Night Ops:		Tom Browning	
Operations Section Chief: Heather McRae / Mark Johnson (t)				Safety:		Troy Floyd		
Branch Director:				Air Branch Director:				
Division/Group Supervisor: Shawn Burt Adam Zaharris (t)								
5. Resources Assigned:								
Resource Identifier	Request #	Leader	Personnel	LWD	Hours	Reporting Location		
HC1 C-8 Ukonom IHC	C-8	Joel Berg	20	8/28	0600-1800	Spike / 0600		
HC2IA LASSEN 9	C-2	Allen Schultze	20	8/27	0600-1800	Spike / 0600		
HC2IA Modoc	C-16	Willy Almond	20	8/24	0600-1800	Spike / 0600		
HC1 C-13 SHASTA LAKE IHC	C-13	Ron Graves	18	8/22	0600-1800	Spike / 0600		
DOZ2 PNF 1 24HR					0600-1800	Spike / 0600		
DOZ2 BMD 6816	E-50002		3	8/29	0600-1800	Spike / 0600		
DOZ2 - Dunlap, David 24HR W/LOWB	E-12	Mike Sacters	2	8/28	0600-1800	Spike / 0600		
DOZ2 - C.J. GRAHAM 24HR W/LOWB	E-2		2	8/28	0600-1800	Spike / 0600		
DOZ2 LEPAGE COMPANY 49 W/LOWB	E-51	Tyjal Folsom	2	8/29	0600-1800	Spike / 0600		
TFLD Silva	O-140	Silva, Alex	1	8/31	0600-1800	Spike / 0600		
HEQB Fourtner	O-148	Fourtner, Christopher Reid	1	9/1	0600-1800	Spike / 0600		
HEQB Sheirs	O-48	Shiers, Duane	1	8/31	0600-1800	Spike / 0600		
HEQB Chris Bridger (t)	O-200	Chris Bridger	1	8/31	0600-1800	Spike / 0600		
SOF2 Hogge	O-122	Hogge, Barry	1	8/31	0600-1800	Spike / 0600		
FEMP Thompson	O-64	Thompson, Taylor	1	8/30	0600-1800	Spike / 0600		
FEMT Tevis	O-71	Tevis, Anthony James	1	8/31	0600-1800	Spike / 0600		
6. Work Assignments: Hold and mop up to the extent necessary to maintain containment from DP1 to Div Z spike camp Continue direct fireline suppression								
7. Special Instructions:								
8. Communications								
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
CMD 1	1	CMD1	170.9750N		168.7000N	T-1-110.9	BABBITT MTN Use Tone 1 -110.9	
NIFC T3	8	TACTICAL	168.6000N		168.6000N	T1 - 110.9	DIVISION Z TACTICAL	
A/G CMD	14	A/G CMD	166.9375N		166.9375N		AIR TO GROUND COMMAND	
CALCORD	15	MEDICAL	156.0750N		156.0750N	T6 - 156.7	For Medical Emergencies Only	
AIRGUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY	
9. Prepared by: Name:		Duane Miller / Mike Velazquez (t)		RESL		Signature:		
ICS 204		Date/Time: 8/19/2020 2000		Personnel Count:		94		

AIR OPERATIONS SUMMARY ICS-220

Incident Name / Number Loyalton / CA-TNF-1688	Sunrise 6:19	Startup 6:49	Cutoff 20:18	Sunset 19:48	Time Prepared 1730	Date Prepared Thursday, August 20, 2020	Prepared By Staci Dickson
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc. TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN. Assess mission complexity and the benefit/risk of the mission. All GPS DATA TO BE COLLECTED IN DEGREES.MINUTES.DECIMAL MINUTES.FORMAT. AVOID Aerial Application of Retardant / Foam / Agent within 300' of Waterways, Bodies of Water, etc. If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOB and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.					Operational Period - Date Thursday August 20, 2020 Operational Period - Time 0700-2100		
No Dip Site Palen Reservoir					Helibase Information Name Loyalton Latitude 39 35.00 Longitude 120 21.02 Name Truckee Latitude 39 19.12 Longitude 120 08.62 (use page 2 if needed)		Rescue Ship Information Day Hoist Name Phone Make/Model Location Request Procedure for These Aircraft: Incident Communications See Medical Plan For Additional Info

FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks
HELICOPTERS (Use page 2 if Needed)													
H553	3	Bell 407	Loyalton	0700	0800	EU A-4	HB-43T	1	S-61	Truckee	1200	1300	EU A-9
H510	2	Bell 212	Loyalton	0700	0800	EU A-5	HB-1KA	1	Kmax	Truckee	0700	0800	CWN A-10
H5GH	2	UH1H	Loyalton	0700	0800	Surge A-20 Limited	HT-1HT	1	Crane	Truckee	0700	0800	EU A-32
H514	2	Bell 212	Loyalton	0700	0800	EU A	H509	2	Bell 109	Truckee	0700	0800	EU HCCO, Mapping, Video
H68U	2	S 58T	Loyalton	0700	0800	Surge A-44 Limited							

FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks
FIXED WING (Use Page 2 if Needed)													
AA17		690	Grass Valley	700	800	EU							

The Victor link is on Babbitt Peak.

Dearwater Field has been closed by Sierra County. Nolam 07908043

PLEASE USE ESTABLISHED FLIGHT ROUTES AND CHECK POINTS

TFR Frequency will include General Aviation, Entering TFR Traffic, and Victor Link.

Lookouts
Communications
Escape Routes
Safety Zones

LOYALTON FIRE

Operation Period: 08/20/2020 Day Shift

SAFETY MESSAGE

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.
- Identify the weak link in the plan. Where do you expect a problem?
- Develop a plan to deal with the problem(s) before they occur.
- Communicate the plan to all of your personnel.
- Validate the new plan to ensure it matches the current situation.

MAJOR HAZARDS AND RISKS

ELEVATED FIRE CONDITIONS FATIGUE	ROLLING MATERIAL DEHYDRATION BUCKET DROPS	HEAVY EQUIPMENT DRIVING COMPLACENCY
---	--	--

Be sure all elements of your safety plan are in place prior to engagement

Watch for Over Confidence During Mop Up

***Driving:** As you become more familiar with the road systems, we tend to increase speeds. Please be aware of this and keep speeds down, watch for people and vehicles along the roads, and drive defensively.

***PPE:** Please recognize that in low stress situations like mop up, it is easy to over-look the importance of wearing the appropriate PPE including eye protection.

***Work Area:** Familiarity with your work area can result in a lowering of awareness, especially as conditions change.

Cumulative Fatigue

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

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

Proper Nutrition and hydration is critical to managing fatigue.

CIIMT 10 Safety Officers Frank Pingiczer SOF2, Chuck Frank SOF2, Robert Hilfer SOF2 T

INCIDENT RISK ANALYSIS (ICS 215A) Loyalton Fire Day 08/20/2020

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	LIGHT FLASHY FUELS / DRY FUEL CONDITIONS	<ul style="list-style-type: none"> • Anticipate active fire behavior and rapid rates of spread • Establish and maintain LCES. • Expect increased spot fires. • Allow for adequate time to escape routes and safety zones.
ALL	FIRE WEATHER	<ul style="list-style-type: none"> • Winds increasing or changing direction. • Weather becoming hotter and drier. • Unstable atmosphere can promote rapid fire growth.
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.
A,Z,P,R E. CONT.	POINT PROTECTION	<ul style="list-style-type: none"> • Do not commit to stay in areas without adequate safety zones. • Set trigger points to disengage and allow adequate time to relocate to primary and secondary safety zones. • Look for propane tanks and other hazardous materials.
ALL	HEAT RELATED ILLNESS (HRI) & DEHYDRATION	<ul style="list-style-type: none"> • Drink 2 to 1 water to sports drinks. • Take frequent breaks. • Recognize symptoms of HEAT RELATED ILLNESS which include: Lack of energy, headaches, dizziness, lack of rest, no hunger, poor eating habits, hot skin, and lack of sweating.
A,G// M,P,Z	POWERLINES	<ul style="list-style-type: none"> • Treat all powerlines as live. Some structures may have generators that may be putting power back into the lines. • Review Powerline Safety section in IRPG (pg. 24-26). • Communicate, Identify, Isolate, Deny Entry.
ALL	COVID	<ul style="list-style-type: none"> • Maintain 6' foot distance whenever possible. Utilize masks, frequent handwashing/sanitizing, disinfect common surfaces, follow county Public health guidelines. Monitor for symptoms, follow reporting procedures.
ALL	AIR OPERATIONS	<ul style="list-style-type: none"> • Follow "Aviation Watch-Out Situations" on page 46, IRPG. • Don't plan on air resources for medical transport or resupply. • Refer to page 58, IRPG for directing bucket drops. • Ensure positive communication with all air resources.
A,P,R,Z E. CONT.	HEAVY EQUIPMENT OPERATIONS	<ul style="list-style-type: none"> • Ensure communications are established with operators. • Use hand signals if other communications are unavailable. • Maintain a 50'-100' exclusion area around equipment. • Use a spotter when backing.
R/Z/	DIRECTLINE CONSTRUCTION	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel. • Ensure LCES in place prior to engagement. Adhere to 10 Std. Orders, mitigate 18 Situations. Use Downhill Line Checklist. • Utilize Risk Management Process.
R,Z, E. CONT.	INDIRECT LINE CONSTRUCTION	<ul style="list-style-type: none"> • Establish and maintain LCES. • Locate line in favorable location, lighter fuels and gentler topography when possible. • Utilize natural or existing barriers.
ALL	MOP-UP	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Use all required PPE, including eye protection. • Maintain proper spacing and overhead clearance. • Be alert for hazard trees, stump holes, and ash pits. • Minimize exposure to smoke.
ALL	TRAFFIC & DRIVING	<ul style="list-style-type: none"> • Practice "Defensive Driving" techniques. • Use spotters when backing. • Always use headlights. • Some roads are dead end with poor turn around, scout roads first. • Watch for livestock.
INCIDENT NAME <div style="text-align: center; font-size: 1.2em; font-weight: bold;">Loyalton</div> ICS 215a		DATE PREPARED: <div style="text-align: center; font-weight: bold;">August 19, 2020</div> TIME PREPARED: 2000 HOURS
		OPERATIONAL PERIOD Day 08/20/2020 0600-1800 Prepared by <i>Frank Pingiczer</i>

Fire and COVID-19 Briefing Checklist

Self-Awareness / Screening

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

Hygiene on the Fireline

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

Social Distancing and Protective Equipment

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

Communications

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

Protect yourself, your crew, and your camp!

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

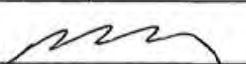

WILDLAND FIRE COVID-19 SCREENING TOOL

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

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

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

MEDICAL PLAN (ICS 206)

1. Incident Name: <p style="text-align: center;">Loyalton</p>		2. Operational Period: Date From: 8/20/20 Date To: 8/20/20 Time From: 0600 Time To: 1800					
3. EMS / Ambulance Services:							
Name	Location	Contact Number/Freq	Paramedics				
Care Flight Ground Ambulance P12	DP 50	Command or 530-477-7237	Yes				
4. Air Rescue / Air Ambulance Services:							
Name	Phone / Frequency	Type of Aircraft & Capability					
Care Flight	Command or 530-477-7237	ALS Day and Night Medical Ship			ALS		
C.H.P.	Command or 530-477-7237	Day Hoist			BLS		
Raven 7	Command or 530-477-7237	Day Hoist			BLS		
5. Hospitals:							
Hospital Name	Address	Contact Number(s)	Travel Time		Trauma Center	Burn Center	Helipad
	Lat & Long Helipad	Frequency	Air	Ground			
Eastern Plumas Health Care	500 1st Ave Portola, Ca. 96122	530-832-6517		40 Min	EDAT		
Tahoe Forest Hospital	10121 Pine Ave Truckee, Ca. 96161	530-582-3208		40 Min	Level 3		
		530-587-3205 Report					
Renown Regional Medical Center	1155 Mill St, Reno, Ca.89502	775-982-2005	20 Min	1 Hr	Level 2		
	N 39 31' 34" x W 119 47' 45"						
U.C. Davis Medical Center	2315 Stockton Blvd. Sacramento, Ca. 95817	ER 916-734-3790 Burn 916-734-3636	1 Hr.	6 Hr	Level 1		
	N 38 33' 29" x W 121 27' 32"	Tx/Rx 155.340					
6. Special Medical Emergency Procedures <i>Update and discuss with assigned resources daily</i>							
Fireline EMT / Medic's Division / Branch Location							
Air Hoist site location site: Lat / Long / Elevation:							
Helispot: Lat / Long / Elevation:							
<input type="checkbox"/> Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.							
7. Remote Aid Stations							
	Point of Contact:						
	Equipment Available on site:						
	Ambulance ETA:	Air		Ground			
8. Prepared by (Medical Unit Leader):		Patrick Young	Signature: 				
9. Approved by (Safety Officer):		Frank Pingiczer	Signature: 				
ICS 206		Date/Time:		08/15/2020			

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: Loyalton Incident Channels		2. Date/Time Prepared Date: 08/19/2020 Time: 1930		3. Operational Period: Date From: 08/20/20 Time From: 0600		Date To: 08/20/20 Time To: 1800		
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	CMD1	CMD 1	CMD 1	170.9750N		168.7000N	T-1-110.9	BABBIT MTN Use Tone 1 -110.9
2	CMD 2	CMD 2	CMD 2	170.0125N		165.2500N	T1 - 110.9	DIXIE PEAK Use Tone 1-110.9
3	TACTICAL	NIFC T1	DIV A	168.0500N		168.0500N	T1 - 110.9	DIVISION A TACTICAL
4	TACTICAL	NIFC T5	DIV G/J/M	166.7250N		166.7250N	T1 - 110.9	DIVISION G TACTICAL
5	TACTICAL	R5 T5	ROADS	167.1125N		167.1125N	T1 - 110.9	DIVISION ROADS TACTICAL
6	TACTICAL	NIFC T7	DIV P	168.2500N		168.2500N	T1 - 110.9	DIVISION P TACTICAL
7	TACTICAL	NIFC T6	DIV R	166.7750N		166.7750N	T1 - 110.9	DIVISION R TACTICAL
8	TACTICAL	NIFC T3	DIV Z	168.6000N		168.6000N	T1 - 110.9	DIVISION Z TACTICAL
9	TACTICAL	VFIRE 23	EAST CONTINGENCY	154.2950N		154.2950N	T6 - 156.7	EAST CONTINGENCY TACTICAL
10	COMMAND	TNF FIRE	TNF FIRE	170.6000N		164.9375N	T6 - 156.7	TO CONTACT TNF DISPATCH
11								
12								
13	A/G TAC	A/G TAC	A/G TACTICAL	172.1375N		172.1375N		Air to Ground Tactical
14	A/G CMD	A/G CMD	AIR TO GROUND	166.9375N		166.9375N		AIR TO GROUND COMMAND
15	MEDICAL	CALCORD	Medical	156.0750N		156.0750N	T6 - 156.7	For Medical Emergencies Only
16	AIRGUARD	AIRGUARD	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY ONLY
17								
18								
19								
20	AIRGUARD	AIRGUARD	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY USE ONLY
5. Special Instructions								
6. Prepared by (Communications Unit Leader): Name: Signature: /s/ Rick Stone								
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC NIMS IAP Date/Time: 08/19/20 1930								

Loyalton Fire Incident Training Program

A TNSP is assigned to this incident and will be performing the majority of duties "virtually".

To receive documented credit for your assignment, scan the QR Code below to access and complete the Trainee Registration Form. Once registered you will receive additional instructions via text/email For training related questions, call Mike Dunkel (TNSP-t) at 661-599-0571 or email michael_dunkel@firenet.gov



[Trainee Check-In Form](#)



California Interagency Incident Management Team 10

Instructions for Submitting Electronic Documents to Finance Section

When submitting electronic documents to the Finance Section it is very important to follow the below file naming convention, either by uploading to the File Hub or via email, to help ensure that your document gets to the correct person for proper processing.

When submitting by email, send to: **2020.loyalton.finance@firenet.gov**

When submitting via upload to the File Hub:

1. Connect to Incident Data XX WIFI
 - a. Each file hub is named "Incident Data" plus a number (XX)
2. Browse to Incident Data webpage: <http://incidentdata> or scan QR code
3. Click "Upload Incident Data" button
4. Browse to file
5. Select to upload
6. Click "Upload File" button

File Naming Convention

CTR: RO# - CTR - Date (or date range) - Company Name/Crew Name/First Initial Last Name

E-1 CTR 04222020 Big Green Company

E-1 CTR 0422-04252020 Big Green Company

C-1 CTR 04222020 Flagstaff IHC

O-1 CTR 04222020 S Bear

Shift Ticket: RO# - Date (or date range) - Company Name

E-1 ST 04222020 Big Green Company

E-1 ST 0422-04252020 Big Green Company

General Message: RO# - GM - Company Name/Crew Name/First Initial Last Name -

Description

E-1 GM Big Green Company Deduction for downtime

E-2 O-1 GM S Bear Spot change of assignment

Supply Order: RO# - SO - Company Name/Crew Name/First Initial Last Name - Description

E-1 SO Flagstaff IHC Immediate Need Supply Order

O-1 SO S Bear Supply Order for next op period

Check In Sheet: RO# - CIS - Company Name/Crew Name/First Initial Last Name

E-1 CIS Big Green Company

C-1 CIS Flagstaff IHC

O-1 CIS S Bear



Human Resource Message

Employee Advocate

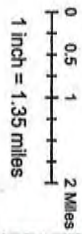
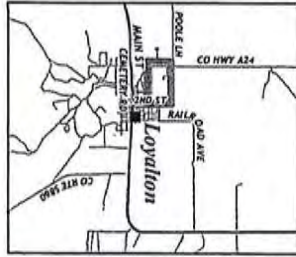
Everyone here today is playing a critical role in fighting the Loyalton fire. We all have our assignments that must be met in order to achieve our mission of protecting life, resources and property. Of course, we cannot accomplish our mission when one of our fellow team members may be experiencing a work and/or personal matter that is impacting their ability to keep focused and remain positive.

If we witness a team member who is having a rough go at it, become their advocate. Ask them how things are going. See if they want to take a break to talk about what's going on. Give them the opportunity to vent and to share with you their concern. You may be the person that brings them back to where we need them to be to help meet our objectives.



Ryan Voelkl – HRSP: 530-457-7276

Loyalton Fire
CA-TNF-001600
Incident Command Post
Map



MEDICAL PLAN (ICS 206 WF)

Medical Incident Report					
<p>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</p> <p>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</p>					
<p>Use the following items to communicate situation to communications/dispatch.</p>					
<p>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i></p> <p>2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. <i>Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."</i></p>					
Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2nd – 3rd burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2nd – 3rd burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>				
Nature of Injury or Illness & Mechanism of Injury			Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>		
Transport Request			Air Ambulance / Short Haul/Hoist Ground Ambulance / Other		
Patient Location			Descriptive Location & Lat. / Long. <i>(WGS84)</i>		
Incident Name			Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>		
On-Scene Incident Commander			Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>		
Patient Care			Name of Care Provider <i>(Ex: EMT Smith)</i>		
<p>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</p>					
Agency Affiliation: (NO NAMES OR CREW NAMES)		Federal		Contractor	
Local Government					
Assessment:	Age:	Weight:	Chief Complaint:		
(If Pertinent to Injury)	Skin Signs:	Level of Consciousness:	B/P:	HR:	RR:
Treatment:					
<p>4. TRANSPORT PLAN:</p>					
Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:					
Helispot / Extraction Site Size and Hazards:					
<p>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</p>					
<p><i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i></p>					
<p>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</p>					
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					
<p>7. CONTINGENCY: <u>Considerations:</u> If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p>					
<p>8. ADDITIONAL INFORMATION: Updates/Changes, etc.</p>					
<p>REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>					