

# LIME & KIDDER 2 FIRE

## INCIDENT ACTION PLAN

CA-KNF-007074

P5MRA1 / 0505



Use Avenza Maps App

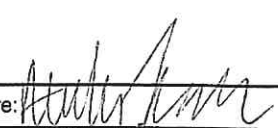
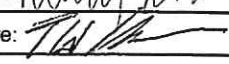
**Saturday**  
**September 14, 2019**  
**0600 – 1800**




Use Avenza Maps App



## INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b>	
LIME AND KIDDER 2		Date/Time From: 09/14/2019 0600      SAT	Date/Time To: 09/14/2019 1800      SAT
<b>3. Objective(s):</b>			
<b>Management Objectives</b>			
<ul style="list-style-type: none"> <li>• Ensure safety of emergency responders and the public</li> <li>• Protect residences, private property, and infrastructure</li> <li>• Limit fire spread to the neighboring private industrial timberlands</li> <li>• Invest firefighting resources into actions that have a high probability of success</li> <li>• Minimize undesirable suppression-related fire effects (e.g. high intensity tactical burning)</li> <li>• Utilize MIST tactics when working in the Wilderness</li> <li>• Evaluate and establish a plan to implement suppression repair</li> <li>• Establish and maintain good relationships with local cooperators, stakeholders, and public while providing accurate and timely incident information</li> <li>• Maintain fiscal accountability</li> <li>• Ensure the safe and efficient release of incident resources in conjunction with incident needs and release priorities</li> </ul>			
<b>Control Objectives</b>			
Lime Fire:			
<ul style="list-style-type: none"> <li>• Keep the fire West of Ash Creek</li> <li>• Keep the fire South of Cottonwood Peak, Longfellow and Rattlesnake Creeks</li> <li>• Keep the fire East of Cayuse Gulch and North of Hwy. 96</li> </ul>			
Collier Fire:			
<ul style="list-style-type: none"> <li>• In patrol status</li> </ul>			
Kidder 2:			
<ul style="list-style-type: none"> <li>• Keep the fire South of Kidder Creek</li> <li>• Keep the fire West of Shelly Fork River</li> <li>• Keep the fire North and East of the Pacific Crest Trail</li> </ul>			
<b>4. Operational Period Command Emphasis:</b>			
<b>General Situational Awareness:</b>			
Steep and rugged terrain, watch your footing. Be on the lookout for rolling rocks, debris, or burning material. When driving be aware of deer and be courteous to local traffic			
i. Site Safety Plan Required?    Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located at:			
i. Incident Action Plan    (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> LOGS	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> HR	
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input checked="" type="checkbox"/> TRAINING	
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input checked="" type="checkbox"/> ICS 214	
<input checked="" type="checkbox"/> ICS 206			
<b>Prepared by:</b> A. FRENCH		<b>Position/Title:</b> PSC2 (T)	<b>Signature:</b> 
<b>Approved by Incident Commander:</b>		<b>Name:</b> TOM CLEMO DICT 2	<b>Signature:</b> 
<b>ICS 202</b>	<b>IAP Page</b>	<b>Date/Time:</b> 09/13/2019 2100	

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b>			
LIME AND KIDDER 2		Date/Time From: 09/14/2019 0600 SAT		Date/Time To: 09/14/2019 1800 SAT	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>6. Logistics Section:</b>		
IC/UC	NICKIE JOHNNY / JAMES HARRIS (T)		CHIEF	PETER FITZMAURICE / DAVE ALICEA (T)	
DEPUTY IC	TOM CLEMO		AIR LOGISTICS	TOM PIPER (T)	
SAFETY OFFICER	T. ZEULNER / R. BERTRAM / B. KAISER (T)		SUPPLY UNIT	RON PIERCE	
INFORMATION OFFICER	JOHN MILLER / MARC PEEBLES		FACILITIES UNIT	TIMOTHY MURDOCH / MIKE FARMER	
LIAISON OFFICER	B. NEUMANN / W. MCGREW R. CABLAYAN (T)		GROUND SUPPORT	JOHN SAUNDERS / KEVIN PALM	
<b>4. Agency/Organization Representative(s):</b>			COMMS UNIT	CHRIS PERRY	
<b>Agency/Organization</b>	<b>Name</b>		MEDICAL UNIT	MIKE LENCIONI	
KNF FOREST SUPERVISOR	PATRICIA GRANTHAM		FOOD UNIT	KERRY KELLOGG / JEN DOBB	
SALMON/SCOTT DISTRICT RANGER	RUTH D'AMICO		ORDERING	PATRICIA DUTREY / FLOYD HORN III	
CAL TRANS	KARL SUIBBE / RYAN GOMES		RECIEVING	JULIAN VALENZULA (T)	
BOARD OF SUPERVISORS	RAY HAUPT		<b>7. Operations Section:</b>		
FRUIT GROWERS SUPPLY	TERRY SALVESTRO		OPS SECTION CHIEF	S. CRAIG / S. FILLMORE (T)	
MICHIGAN CAL LUMBER	CHRIS CHASE		PLANNING OPS	MIKE MILKOVICH / JOHN MCNEIL (T)	
SISKIYOU COUNTY SHERIFF	JOHN LOPEY / JOSH TYGART		DIVISION/GROUP	A/Z	STOWE / BERG (T)
COMMUNITY LIASON	JANET JONES		DIVISION/GROUP	D/W	GRASMICK / FENSKE (T)
SISKIYOU CNTY OES	JASON VELLA		REPAIR BRANCH	KENT CONTRERAS	
CAL FIRE	DARRYL LAWS		DIVISION/GROUP	ROADS	MOORE / ROSS (T)
CAL OES	ROBERT GOYENECHÉ		DIVISION/GROUP	REPAIR	GINDER
CAL OES FIRE/RESCUE	COREY ZANDER		KIDDER 2 BRANCH	GARCIA / BOHNSACK (T)	
CCC REP	JOHN CORTEZ / LISA SETZER (T)		DIVISION/GROUP	K	MANCUSO / STACHER (T)
<b>5. Planning Section:</b>			DIVISION/GROUP	S	HIMMELRICH / COLEMAN (T)
CHIEF	J.GERMANETTI / A. FRENCH (T)		<b>7b. Air Operations Branch:</b>		
DEPUTY	JEFF JONES		AIR OPS BRANCH	JOHN CROTTY	
RESOURCES UNIT	SANDSTROM / LORD / LAGIOIA (T)		AIR SUPPORT	STEVE BEALL / RAY WILSON (T)	
SITUATION UNIT	MICHAEL HELD / MIKE CALLAHAN (T)		HELIBASE MANAGER	DAVE DALE / BILL LAMPERT	
DOCUMENTATION	R. CRABTREE / S. ALPHEUS (T)		<b>8. Finance/Administration Section:</b>		
DEMOBILIZATION	GREG WHITE / SCOTT LAURIE		CHIEF	PAM MEYER	
FBAN	NIC ELMQUIST		TIME UNIT	KEITH O'LOUGHLIN	
HRSP	LINDA BUCK		COMPENSATION UNIT	LARRY LEE	
TRAINING SPECIALIST	B. SMITH/BRANDON FERNADEZ (T)		COST UNIT	LARRY LEE	
GIS SPECIALIST	KEVIN WINTER / M. SCHNORF		EQUIPMENT UNIT	LOUISE CASIAS / ROB JETER	
ITSS	M. COHN / S. ANDERSON RAVINDRAN		PERSONNEL TIME	JUDY FARLEY / LISA DICKENSON	
IMET	MATT MEHLE				
AIR RESOURCES	JULIE HUNTER				
STATUS CHECK-IN	L.DRIVER / M. MCLAUGHLIN L. GAMMELL (T)				
<b>9. Prepared By:</b>	<b>Name:</b> T.SANDSTROM	<b>Position/Title:</b> RESL	<b>Signature:</b>		
ICS 203	IAP Page	<b>Date/Time:</b> 09/13/2019 2100			



### Fire Weather Forecast



FORECAST NO: 5

NAME OF FIRE: Lime / Kidder 2

PREDICTION FOR: 0600 Sat - 0600 Sun

UNIT: CA-KNF

SHIFT DATE: 09/14

SIGNED: *Matt Mehle*  
Incident Meteorologist - Matt Mehle

TIME AND DATE

FORECAST ISSUED: 1900 09/13/19

**\*\*\*\*Another Hot and Dry Day\*\*\*\***

**WEATHER DISCUSSION:** Today will be the third day in row with hot and dry conditions on both the Lime and Kidder Fires. Winds will be more westerly and ultimately southwesterly by late afternoon. Given the more westerly flow winds may be slightly stronger along Hwy 96 than previous days. A change in the weather will impact the entire region on Sunday with a cold front. Ahead of the front gusty winds will develop out of the Southwest Sunday afternoon/evening with increasing clouds. A slight chance of rain is possible late Sunday, but more likely Sunday night. Monday will be wet and much colder with a chance for thunderstorms.

**WEATHER FORECAST FOR SATURDAY:**

WEATHER: Mostly sunny with a few afternoon clouds.

TEMPERATURES: Max 84-91 F...above 4000' 77-84F

24 HR Trend: Little Change.

HUMIDITY: Min 15-25% ...above 4000' 15-25%

24 HR Trend: Little Change.

10-FOOT WIND: Light and variable in the morning. Southwest winds 5-10 mph with gusts to 15 mph. Strongest winds likely on Kidder 2 Fire and Hwy 96.

Chance of Wetting Rain (0.10"): 0%

LAL:1

**WEATHER FORECAST FOR SATURDAY NIGHT:**

WEATHER: Mostly clear early with increasing high clouds.

TEMPERATURES: Min 46-51 F ...above 4000' 50-56 F.

24 HR Trend: Down 3.

HUMIDITY: Max 80-90%...above 4000' 85-100%.

24 HR Trend: Up 5%.

10-FOOT WIND: Southwest 6-12 mph with gusts to 15 mph in the evening becoming variable to northwest less than 5 mph overnight.

Chance of Wetting Rain (0.10"): 0%

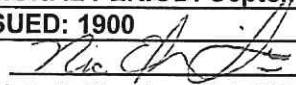
LAL:1

**TENDED FORECAST:**

SUNDAY... Partly to Mostly Cloudy. Increasing clouds with very gusty winds in the afternoon. Max temps 75-83 F above 4000' 68-75 F. Min RH 25-35%. West to Southwest 6-12 mph with gusts up to 25 mph on Lime Fire and 30 mph on Kidder 2. Winds will be strongest late in the afternoon/early evening.

**Hot and Dry Today= Stay hydrated and take necessary breaks**

## FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER: #7</b>	<b>TYPE OF FIRE: Wildfire</b>
<b>FIRE NAME: Lime/Kidder 2</b>	<b>OPERATIONAL PERIOD: September 14, 2019</b>
<b>DATE ISSUED: September 13, 2019</b>	<b>TIME ISSUED: 1900</b>
<b>UNIT: CA- Klamath N.F.</b>	<b>SIGNED: </b>
	<b>Typed/printed: Nic Elmquist (FBAN)</b>

### INPUTS

**WEATHER SUMMARY: \*\*Please see attached Fire Weather Forecast\*\***

**Today:** Third day in a row with hot and dry conditions on both the Lime and Kidder 2 Fires. Winds will be more westerly and ultimately southwesterly by later afternoon. Due to the alignment of the Hwy 96 corridor, winds may be slightly stronger in this area. Weather change is still on track for Sunday with gusty Southwest winds occurring ahead of the front and a good chance for rain on Sunday night through Monday.

### OUTPUTS

#### FIRE BEHAVIOR

##### GENERAL:

There have been several consecutive days of warm and dry days with moderate overnight recovery. If there was any heat remaining on the Lime fire it would have most likely shown itself over the last several days. The Kidder 2 fire is doing a good job continuing to clean up the ground fuels as it backs down the steep slopes on the southern portion of the fire. This will continue to occur for the next couple of days until it burns outside the timber stringer and reaches the scabby slide area.

##### SPECIFIC:

**Div. A/Z-** Other than smoldering stumps or root systems, minimal fire activity is expected in this division.

**Div. D/W-** There should be minimal fire activity in this division as well. Pay more attention to the areas with the heavier fuels as they will have a greater chance of showing any remaining heat with the dryer conditions.

**Repair Branch-** Ensure good accountability of your resources and that they are monitoring the correct frequencies. Although there should be minimal fire activity across the fire, it could be necessary to communicate with them in a timely matter due to changing weather or a new ignition.

**Div. K & Div. S-** The Kidder 2 fire is starting to get mopped up by the crews along the workable perimeter and is consuming more of the fuels along the open lined portion of the southern perimeter. Pay attention to the portions of the fire which will pick up the stronger southwest winds on Sunday. Keep up the good work.

##### AIR OPERATIONS:

There was a hoist extraction from the Lime fire yesterday. There is bigger timber and less open areas on the Kidder 2 fire. Make sure to identify potential extraction areas near where the crews are working which could be used if needed.

### SAFETY

Both fires are starting to look good because of all your hard work. With the forecasted weather pattern don't take unnecessary risk.

**Division/Group Assignment List (ICS 204 WF)**  
Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>		<b>3.</b>	
LIME AND KIDDER 2		<b>Branch:</b>	<b>Division/Group:</b>
<b>2. Operational Period:</b>		A / Z	
Date/Time From: 09/14/2019 0600 SAT	Date/Time To: 09/14/2019 1800 SAT		

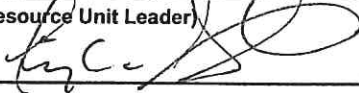
4. Operations Personnel			
<b>OPERATIONS CHIEF</b>	SHAUN CRAIG STEPHEN FILLMORE (T)	<b>DIVISION/GROUP SUPERVISOR</b>	COREY STOWE JOEL BERG (T)

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC1 AMERICAN RIVER C-19	09/23	MATTHEW RADTKE	22	DP 46 /0600	DP 46 /1800
HC2IA UKONOM C-46	09/21	JOEL BERG	20	DP 46 /0600	DP 46 /1800
ENG1 KLAMATH RIVER FIRE COMPANY E-83	09/12	BILL SCHMIDT	3	DP 46 /0600	DP 46 /1800
ENG3 SCOTT VALLEY E-84	09/23	STEVE POLING	3	DP 46 /0600	DP 46 /1800
ENG3 KNF 3600C E-130	09/25	AMANDA HICKMAN	27	DP 46 /0600	DP 46 /1800
ENG6 FNF E#612 E-85	09/21	JASON KEISTER	4	DP 46 /0600	DP 46 /1800
ENG6 BRF E#11 E-86	09/21	REBECCA FRY	5	DP 46 /0600	DP 46 /1800
ENG6 IPF E#641 E-88	09/21	MARSHALL MYHRE	5	DP 46 /0600	DP 46 /1800
ENG6 LNF E#681 E-89	09/21	CODY ISHLER	6	DP 46 /0600	DP 46 /1800
TFLD THOMAS O-17	09/22	TROY THOMAS	1	DP 46 /0600	DP 46 /1800
EMPF PESTER O-65	09/22	RYAN PESTER	1	DP 46 /0600	DP 46 /1800
EMTF CZAPINSKI O-11	09/22	JEREMY CZAPINSKI	1	DP 46 /0600	DP 46 /1800
REMS 3 O-216	09/25	PAUL GUERRERO	4	DP 46 /0600	DP 46 /1800
SOF2 FRANK O-2	09/19	CHARLES FRANK	1	DP 46 /0600	DP 46 /1800
**ARCH PADIAN O-27		MICHAEL PADIAN	1	DP 46 /0600	DP 46 /1800

**6. Control Operations/Work Assignments:**  
 Improve control lines from the junction of the east and west forks of the Lime Gulch to the north towards Helispot H8 to keep the fire west of Ash Creek and north of Hwy 96.  
 Mop up as safety allows to reduce the threat of fire spread outside of containment lines. Back haul trash and equipment.

**7. Special Instructions:**  
 Install water bars on handlines where necessary. See repair plan.      \*\*ARCH Padian will be working in both DIV A/Z and DIV D/W

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C9	2	170.0125	103.5	165.2500	103.5	A
TACTICAL NIFC T1	5	168.0500	103.5	168.0500	103.5	A
TACTICAL CALCORD	15	156.0750	156.7	156.0750	156.7	A
GUARD EMG. USE ONLY	16/20	168.6250	0.0	168.6250	110.9	A

<b>9. Prepared By (Resource Unit Leader)</b>	<b>Approved By (Planning Section Chief)</b>	<b>Date</b>	<b>Time</b>
JAY LORD RESL 	A. FRENCH PSC2 (T)	09/13/2019	2100

## Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>		<b>3.</b>				
LIME AND KIDDER 2		<b>Branch:</b>	<b>Division/Group:</b>			
<b>2. Operational Period:</b>		<b>D / W</b>				
Date/Time From: 09/14/2019 0600 SAT	Date/Time To: 09/14/2019 1800 SAT					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>	SHAUN CRAIG STEPHEN FILLMORE (T)	<b>DIVISION/GROUP SUPERVISOR</b>	SCOTT GRASMICK TRAVIS FENSKE (T)			
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC1 UNION IHC C-36	09/24	ERIC JORGENSEN	20	DP 10 /0600	DP 10 /1800	
HC2IA FOLSOM LAKE C-21	09/21	PETER DUTCHICK	21	DP 10 /0600	DP 10 /1800	
HC2IA EASTERN MT CREW C-29	09/21	KELLY JACKSON	20	DP 10 /0600	DP 10 /1800	
EMPF LACY O-67	09/22	MIKE LACY	1	DP 10 /0600	DP 10 /1800	
EMPF HECK III O-194	09/23	PETER HECK III	1	DP 10 /0600	DP 10 /1800	
EMTF LANDIS O-70	09/22	DANIEL LANDIS	1	DP 10 /0600	DP 10 /1800	
EMTF LIGHT O-69	09/22	JACKSON LIGHT	1	DP 10 /0600	DP 10 /1800	
REMS 1 O-32	09/21	BENJAMIN CULP	1	DP 10 /0600	DP 10 /1800	
SOF2 LEUSCH O-25.54	09/22	PAUL LEUSCH	1	DP 10 /0600	DP 10 /1800	
SOFR BENEDICT O-80	09/22	TIMOTHY BENEDICT	1	DP 10 /0600	DP 10 /1800	
**ARCH PADIAN O-27		MICHAEL PADIAN	1	DP 10 /0600	DP 10 /1800	
<b>6. Control Operations/Work Assignments:</b>						
<p>Improve control line from the Cottonwood Mountain along the section 33 ridgeline towards Helispot H6 to keep the fire East of Cayuse Gulch, Longfellow Canyon and south of the private land holdings north of Cottonwood Mountain.</p> <p>Improve control line from Cottonwood Mountain south towards Helispot H8 to keep the fire south of the private land holdings located north of Cottonwood Mountain and west of Ash Creek drainage.</p> <p>Mop up as safety allows to reduce the threat of fire spread outside of containment lines.</p> <p>Back haul trash and equipment.</p>						
<b>7. Special Instructions:</b>						
<p>Install water bars on handlines where necessary. See repair plan.</p> <p>**ARCH Padian will be working in both DIV A/Z and DIV D/W.</p>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C9	2	170.0125	103.5	165.2500	103.5	A
TACTICAL NIFC T3	6	168.6000	103.5	168.6000	103.5	A
TACTICAL CALCORD	15	156.0750	156.7	156.0750	156.7	A
GUARD EMG. USE ONLY	16/20	168.6250	0.0	168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
JAY LORD RESL		A. FRENCH PSC2 (T)		09/13/2019	2100	



**Division/Group Assignment List (ICS 204 WF)**  
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<b>1. Incident Name:</b>		<b>3.</b>	
LIME AND KIDDER 2		<b>Branch:</b>	<b>Division/Group:</b>
<b>2. Operational Period:</b>		<b>KIDDER 2</b>	<b>K</b>
Date/Time From: 09/14/2019 0600 SAT	Date/Time To: 09/14/2019 1800 SAT		

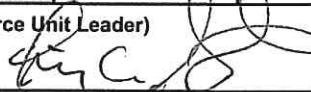
<b>4. Operations Personnel</b>			
<b>OPERATIONS CHIEF</b>	SHAUN CRAIG STEPHEN FILLMORE (T)	<b>BRANCH DIRECTOR</b>	RON GARCIA JESSE BOHNSACK
<b>DIVISION/GROUP SUPERVISOR</b>	PAUL MANCUSO CODY STACHER (T)		

<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC1 SALMON RIVER C-24	09/19	BILL ROBINSON	18	ICP /0600	ICP /1800	
WFM MARBLE MTN CREW 5 O-181		ROBERT GOODWIN	5	ICP /0600	ICP /1800	
FMOD AMERICAN TIMBER O-183	09/23	DAN TOMMILA	2	ICP /0600	ICP /1800	
TFLD RIEKEN O-8	09/22	LARRY RIEKEN	1	ICP /0600	ICP /1800	
REAF DIETZLER O-204	09/23	KARL DIETZLER	1	ICP /0600	ICP /1800	
EMPF TRUJILLO O-63	09/23	CHRIS TRUJILLO	1	ICP /0600	ICP /1800	
EMTF LARSEN O-71	09/22	PATRICK LARSEN	1	ICP /0600	ICP /1800	
** SOF2 CACHERO O-190		MICHAEL CACHERO	1	ICP /0600	ICP /1800	

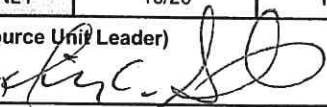
**6. Control Operations/Work Assignments:**  
 Improve control lines from the junction of Kidder Creek and No Name Creek southwest along the ridgeline towards the K/S break to keep the fire south of Kidder Creek.  
 Mop up as safety allows to reduce the threat of fire spread outside of containment lines. Back haul trash and equipment.

**7. Special Instructions:**  
 Utilize M.I.S.T. tactics when working in the Wilderness.  
 Install water bars on handlines where necessary. See repair plan.  
 \*\* SOF2 Cachero will be working in DIV K and DIV S.


<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C1	1	170.9750	103.5	168.7000	103.5	A
TACTICAL NIFC T5	7	166.7250	103.5	166.7250	103.5	A
TACTICAL CALCORD	15	156.0750	156.7	156.0750	156.7	A
GUARD EMG. USE ONLY	16/20	168.6250	0.0	168.6250	110.9	A

<b>9. Prepared By (Resource Unit Leader)</b> N. LAGIOIA RESL (T) 	<b>Approved By (Planning Section Chief)</b> A. FRENCH PSC2 (T)	<b>Date</b> 09/13/2019	<b>Time</b> 2100
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**Division/Group Assignment List (ICS 204 WF)**  
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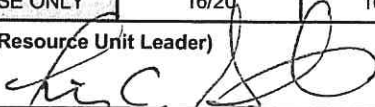
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LIME AND KIDDER 2			<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b>			<b>KIDDER 2</b>		<b>S</b>	
Date/Time From: 09/14/2019 0600 SAT	Date/Time To: 09/14/2019 1800 SAT					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		SHAUN CRAIG STEPHEN FILLMORE (T)		<b>BRANCH DIRECTOR</b>		RON GARCIA JESSE BOHNSACK
<b>DIVISION/GROUP SUPERVISOR</b>		TOM HIMMELRICH ELIJAH COLEMAN (T)				
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC2IA HAPPY CAMP C-28	09/17	GORDON MEYER	20	ICP /0600	ICP /1800	
HC2IA MODOC C-40	09/24	WILLIE ALMAND	20	ICP /0600	ICP /1800	
WFM2 GRASS LAKE O-142	09/20	WILL JOHNSON	10	ICP /0600	ICP /1800	
FMOD PACIFIC RIDGE O-182	09/21	MIKE FREDRICKS	2	ICP /0600	ICP /1800	
EMPF DE GUZMAN O-66	09/22	JOEL DE GUZMAN	1	ICP /0600	ICP /1800	
EMTF VASQUEZ O-73	09/22	HECTOR VASQUEZ	1	ICP /0600	ICP /1800	
REMS 2 O-33	09/23	FRANK GODINEZ	4	ICP /0600	ICP /1800	
**SOF2 CACHERO O-190		MICHAEL CACHERO	1	ICP /0600	ICP /1800	
<b>6. Control Operations/Work Assignments:</b>						
<p>Improve direct and indirect control lines from the junction of Kidder Creek and No Name Creek southwest along the No Name drainage towards the Div K/S break to keep the fire from crossing Shelly Fork River of the PCT. Mop up as safety allows to reduce the threat of fire spread outside of containment lines. Back haul trash and equipment.</p>						
<b>7. Special Instructions:</b>						
<p>Utilize M.I.S.T. tactics when working in the Wilderness. Install water bars on handlines where necessary. See repair plan. ** SOF2 Cachero will be working in DIV K and DIV S.</p>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C1	1	170.9750	103.5	168.7000	103.5	A
TACTICAL NIFC T6	8	166.7750	103.5	166.7750	103.5	A
TACTICAL CALCORD	15	156.0750	156.7	156.0750	156.7	A
GUARD EMG USE ONLY	16/20	168.6250	0.0	168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>			<b>Date</b>	<b>Time</b>
N. LAGIOIA RESL (T) 		A. FRENCH PSC2 (T)			09/13/2019	2100

**Division/Group Assignment List (ICS 204 WF)**  
**Controlled Unclassified Information//Basic**

<b>1. Incident Name:</b>		<b>3.</b>				
LIME AND KIDDER 2		<b>Branch:</b>		<b>Division/Group:</b>		
<b>2. Operational Period:</b>		<b>REPAIR</b>		<b>REPAIR</b>		
Date/Time From: 09/14/2019 0600 SAT	Date/Time To: 09/14/2019 1800 SAT					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>	SHAUN CRAIG STEPHEN FILLMORE (T)	<b>BRANCH DIRECTOR</b>		KENT CONTRERAS		
<b>DIVISION/GROUP SUPERVISOR</b>	MATT GINDER					
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
DOZ2 PETERS E-4.	09/20	CHRIS OLIVA	1	ICP /0600	ICP /1800	
DOZ KNF 1		JASON MURIEEN	3	ICP /0600	ICP /1800	
EXCAVATOR #1		TBD		ICP /0600	ICP /1800	
EXCAVATOR #2		TBD		ICP /0600	ICP /1800	
EXCAVATOR #3		TBD		ICP /0600	ICP /1800	
HEQB NOLAN O-13	09/21	ERIC NOLAN	1	ICP /0600	ICP /1800	
TFLD HEADLEY O-16	09/21	JASON HEADLEY	1	ICP /0600	ICP /1800	
HEQB EASLEY O-21	09/21	ROBERT EASLEY	1	ICP /0600	ICP /1800	
HEQB BARR O-139	09/23	JESSE BARR	1	ICP /0600	ICP /1800	
HEQB FORD O-140	09/24	DESTRY FORD	1	ICP /0600	ICP /1800	
HEQB (T) HAYCOCK O-31	09/21	NICHOLAS HAYCOCK	1	ICP /0600	ICP /1800	
HEQB (T) DEASON O-172	09/24	SHAWN DEASON	1	ICP /0600	ICP /1800	
FOBS FALCON O-24	09/22	HANK FALCON	1	ICP /0600	ICP /1800	
REAF LEONARD O-93	09/22	DANIEL LEONARD	1	ICP /0600	ICP /1800	
**SOFR NOBLES O-185	09/22	JOHN NOBLES	1	ICP /0600	ICP /1800	
**SOFR(T) KIBBE O-233	09/22	HAROLD KIBBE	1	ICP /0600	ICP /1800	
CHIPPER		TBD				
<b>6. Control Operations/Work Assignments:</b>						
Scout and identify areas needing repair work from fire suppression activities. Implement repair work as per Forest plan.						
<b>7. Special Instructions:</b> **SOFR Nobles and SOFR(T) Kibbe are shared between Roads and Repair.						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC G9	2	170.0125	103.5	165.2500	103.5	A
TACTICAL NIFC T7	9	168.2500	103.5	168.2500	103.5	A
TACTICAL CALCORD	15	156.0750	156.7	156.0750	156.7	A
GUARD EMG.USE ONLY	16/20	168.6250	0.0	168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
J. LORD RESL 		A. FRENCH PSC2 (T)		09/13/2019	2100	

## Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>			<b>3.</b>			
LIME AND KIDDER 2			<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b>			<b>REPAIR</b>		<b>ROADS</b>	
Date/Time From: 09/14/2019 0600      SAT						Date/Time To: 09/14/2019 1800      SAT
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		SHAUN CRAIG STEPHEN FILLMORE (T)		<b>BRANCH DIRECTOR</b> KENT CONTRERAS		
<b>DIVISION/GROUP SUPERVISOR</b>		KEVIN MOORE TIMOTHY ROSS (T)				
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
WTS2 PVT TOBIASSON E-96	09/24	RAYNOLD TOBIASSON	1	ICP /0600	ICP /1800	
WTS2 PVT WHITE LOGGING E-97	09/24	MICHAEL NICHOLS	2	ICP /0600	ICP /1800	
WTS2 PVT ALLIED E-98	09/24	REMI FEBUS	1	ICP /0600	ICP /1800	
WTS2 PVT LET-ER-BUCK TRUCKING E-99	09/23	KELLY KENNEMORE	1	ICP /0600	ICP /1800	
WTS2 PVT PETERS E-100	09/24	AARON BENNETT	1	ICP /0600	ICP /1800	
WTS2 PVT YREKA OUTLANDS E-101	09/24	WILLIAM WARNER	1	ICP /0600	ICP /1800	
WTS3 PVT ALLIED E-71	09/21	JEFF BLAIR	1	ICP /0600	ICP /1800	
WTS3 PVT HARRIS E-105	09/24	JACK MILLER	1	ICP /0600	ICP /1800	
WTS3 PVT TOUGH EQUIPMENT E-106	09/24	PAUL MAYTA	1	ICP /0600	ICP /1800	
WTS3 PVT HANNA E-107	09/25	GRANT HANNA	1	ICP /0600	ICP /1800	
WTS3 PVT DUERR E-108	09/24	GARY KOOPMAN	1	ICP /0600	ICP /1800	
GRDR PVT JOHNSON CONSTRUCTION E-104	09/24	LANE WILSON	2	ICP /0600	ICP /1800	
TFLD CARPENTER O-138	09/23	JAMES CARPENTER	1	ICP /0600	ICP /1800	
TFLD WRIGHT O-55	09/23	TRAVIS WRIGHT	1	ICP /0600	ICP /1800	
**SOFR NOBLES O-185	09/22	JOHN NOBLES	1	ICP /0600	ICP /1800	
**SOFR (T) KIBBE O-233	09/22	HAROLD KIBBE	1	ICP /0600	ICP /1800	
<b>6. Control Operations/Work Assignments:</b>						
Implement plan to maintain the road system to provide for safe movement for incident resources. Support the repair group as needed.						
<b>7. Special Instructions:</b>						
**SOFR Nobles and SOFR(T) Kibbe are shared between Roads and Repair.						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C9	2	170.0125	103.5	165.2500	103.5	A
TACTICAL NIFC T7	9	168.2500	103.5	168.2500	103.5	A
TACTICAL CALCORD	15	156.0750	156.7	156.0750	156.7	A
GUARD EMG. USE ONLY	16/20	168.6250	0.0	168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
J. LORD RESL 		A. FRENCH PSC2 (T)		09/13/2019	2100	

# AIR OPERATIONS SUMMARY

Prepared By: John Crotty/ Steve Beall

Prepared Date: 9/13/19 Prepared Time: 1930  
 END TIME: 1956 SUNRISE: 0648 SUNSET: 1923

START TIME: 0600

2. OPERATIONAL PERIOD DATE: 9/14/19

<b>3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):</b> Visibility - Smoke. (Check with ATGS) See map for Avoidance Area See map for no dip areas Flight Hazards- Wilderness, Powerlines, Winds, MTR's (Check Flight Haz Map, MTR's) Fly all missions with landing lights on. USE 1255 Keep foam and retardant out of waterways. Do not contaminate dip sites. Clean buckets for Wilderness Use see and avoid tactics with external loads over roads and highways. Siskiyou Airport Antelope East of runway. Gliders and RC aircraft Scott: Towers 200' 2 miles South and Geese in adjacent lands Klamath River Dip: Low comm and power lines	
<b>4. MEDIVAC AIRCRAFT</b> Incident medevac: Incident ships as available Hoist ship: KRN H-407 Day/Night ALS, Extrication tools. Staged Redding ETA 1hr Air Ambulances: Mercy 105 MFR PHI 43, Reach 5 RDD Airlink 3 LMT	
<b>5. TFR: In Place</b> Lime #9/5120 Center point 41 53'14"N 122 38'48"W 5 Mile Radius@10000 Kid #9/5094 Center point 41 30'18"N 123 04'41"W 5 Mile Radius@10000	

On order:

6. PERSONNEL	NAME	Phone #	7. FREQUENCY	AM	FM
AOBD	John Crotty	805-440-6186	Command Rptr Lime NIFC C1		170.9750 RX 168.7000 TX Tone 8 103.5 Both Sides
ASGS ASGS (T)	Steve Beall Ray Wilson	530-598-6755 707-472-8088	Command Rptr Kidder 2 NIFC C9		170.0125 RX 165.2500 TX Tone 8 103.5 Both Sides
ATGS ASM	Jason Withrow	530-206-6955	RW A/A Lime FW A/A Lime A/G CMD Lime/Kid 2 A/G Tac Lime RW A/A Kid FW A/A Kid A/G Tac Kid	118.075	168.3375 166.6000 165.0000 172.5500 162.1875
HEB1: Siskiyou HEB1(t): Siskiyou HEB1: Scott	Mike Smith Joshua Hanks Bill Lampert	530-598-4130 406-281-4783 530-468-1293	DECK Tone 15 for Siskiyou		163.100 Tone 15 162.2
Medevac and Hoist Air to Ground			Cal Coord		156.0750 Tone 6 156.7 TX/RX
Ground to Air Emergency Only			Air Guard		168.6250 Tone 1 on TX
KNF Dispatch		530-841-4604			

Special Equipment: Helibase support trailer,

**HELICOPTERS (Use Additional Sheets As Necessary)**

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-512	II	212 HP	Siskiyou	0730	0800		H-502	II	205++	Scott	0730	0800	Rappel
H-22Z	II	212	Siskiyou	0730	0800	Cal Fire Loan Std	H-69H	II	205++	Scott	0730	0800	Rappel
H-33HX	II	205++	Siskiyou	0730	0800	Rappel							
H-4TH	I	Kmax	Siskiyou	0730	0800	Limited							
H-2HD	III	A-star B3	Siskiyou	0730	0800	EU	H-407	II	UH1	Redding	24hr		NVG Hoist Prepo

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

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Air Tactical	Provide continuous coverage over incident by FW ATGS. Coordinate rotor and fixed wing A/C use and flight following over the fire. Monitor all divisions.	0800		Fire
Dropping Retardant: Air Tankers	FW air tankers as ordered by DIVS/OPS/AOBD to ATGS. Support operations as necessary. Record drop locations	When requested		Fire
Recon	As requested			
Mapping/Infrared	UAS coordination with ATGS and Air Ops. Nirops order by 1400	Call Sign UR31		
Transport of Personnel	As requested			
Cargo Transport	As requested			
Dip Site Names and Locations	Klamath River, Cliff Lake, Shelly Lake, Kidder Lake, Campbell Lake, Kidder Creek. All others on approval			
I.A.	As requested			
Helispots	As Approved			

# HEALTH AND SAFETY MESSAGE

Safety First, Last and Always

INCIDENT: **LIME & KIDDER 2 FIRES**

DATE: September 9/14/ 2019 Time: 0600 to 1800

## **Major Hazards and Risks:**

- ❖ **STEEP TERRAIN:** Watch your footing at all times in steep terrain.
- ❖ **ROLLING ROCKS:** Watch and listen for rolling rocks...they are coming down.
- ❖ **DEHYDRATION:** Remember to drink 4-6 quarts of fluid each operational period.
- ❖ **DRIVING:** Drive like other drivers don't see you. Drive **Slow** on dirt roads!
- ❖ **HAZARD TREES:** Assess ALL Trees in Work Areas....In addition to suppression and mop-up operations, assess hazard trees where you sleep or take breaks.
- ❖ **ANIMALS:** Watch out for rattlesnakes, deer, bees, bears and big cats.
- ❖ **Heavy Equipment:** know where heavy equipment is working on your division and **Be Heads Up!**

**Narrative:** You may be working in steep terrain and you **MUST** maintain situational awareness. Driving to and from your assignment may be one of the most hazardous things you do today. Keep your speeds down and don't drive distracted. There are lots of citizens driving on local roads, they have been known to be less than attentive. Let's take it slow and easy this operational period. Thanks!

### Defensive Driving

- **Be a defensive driver at all times.**
- **Drive like other drivers don't see you.**
- **Be courteous to all vehicle traffic to and from the fire area(s).**
- **Don't have side bar conversations on the roads....provide the margin of SAFETY for all road users**

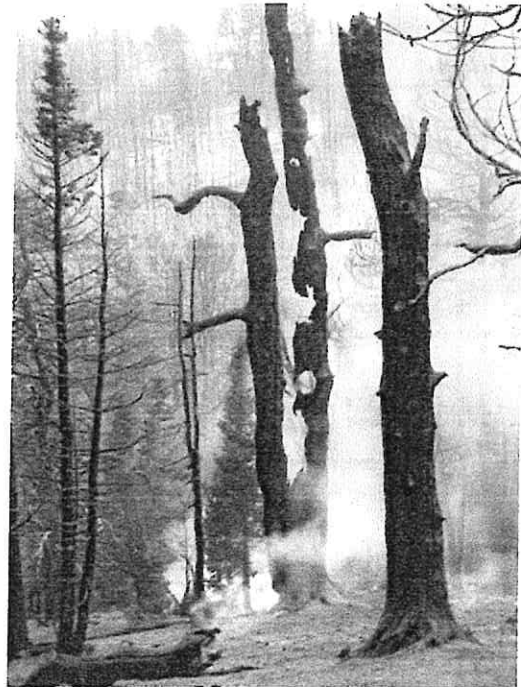
**Don't let this be you and your crew.**



### HAZARD TREE SAFETY

#### **Hazard Tree Indicators:**

- ✓ **Trees that have burned**
- ✓ **Shallow tree root systems**
- ✓ **Dead & broken top trees**
- ✓ **Leaning or hung up trees**



**Get the picture?**

Rick Bertram Team Safety  
Tom Zeulner Team Safety

## INCIDENT SAFETY ANALYSIS 215A

CA-KNF-007074 - Saturday, September 14, 2019 0600-1800

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
All	Driving & Traffic	<ul style="list-style-type: none"> <li>~ Practice "Defensive Driving" techniques traveling on all roads and city streets.</li> <li>~ Use spotters when backing.</li> <li>~ <b>Watch for logging trucks.</b></li> <li>~ Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts).</li> <li>~ <b>Stay on Highways 5, 96 and 3 when driving to incidents.</b></li> <li>~ Use the 3 second rule for following distance when driving.</li> <li>~ <b>Use extra caution when turning onto Hwy 96 from Lime Gulch Rd.</b></li> <li>~ Ensure that windshields are kept clean of dust and bugs.</li> </ul>
All	Hazard Trees	<ul style="list-style-type: none"> <li>~ Follow "Hazard Tree Safety" guidelines, IRPG page 22.</li> <li>~ Post lookouts, or use a spotter in mop-up areas with personnel.</li> <li>~ Establish trigger points for disengagement during high wind events.</li> <li>~ Remember that the hazard zone extends a minimum of 2 1/2 tree heights.</li> </ul>
All	Steep Terrain & Rolling Debris	<ul style="list-style-type: none"> <li>~ Maintain 8'-10' spacing when working &amp; walking.</li> <li>~ Don't work above any personnel.</li> <li>~ Be on the lookout for rolling rocks, debris, or burning material.</li> <li>~ Post lookouts (IRPG pg 6).</li> </ul>
All	Air Operations	<ul style="list-style-type: none"> <li>~ Follow "Aviation Watch-Out Situations" on page 46, IRPG.</li> <li>~ Don't plan on air resources for medical transport or resupply.</li> <li>~ Refer to page 57, IRPG for directing bucket drops.</li> <li>~ Ensure positive communication with all air resources.</li> </ul>
All	Heavy Equipment Operations	<ul style="list-style-type: none"> <li>~ Ensure communications are established with operators.</li> <li>~ Use hand signals if other communications are unavailable.</li> <li>~ Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber.</li> <li>~ Avoid working below heavy equipment.</li> </ul>
All	Helicopter Operations	<ul style="list-style-type: none"> <li>~ Stay clear of all bucket drops when suppression actions are in place and allow 1 minute prior to re-entry.</li> <li>~ Monitor Air to Ground communications.</li> <li>~ Follow aviation safety guidelines in IRPG 57 and IHOG.</li> </ul>
All	Mop up	<ul style="list-style-type: none"> <li>~ Use extreme caution when working around hot ash pits, wear all PPE.</li> <li>~ Be aware of all snags that may be in the area you are mopping up.</li> <li>~ Use a lookout while mopping up on steep slopes for rolling material or rocks.</li> </ul>
All	Indirect Fireline	<ul style="list-style-type: none"> <li>~ Post lookouts, identify escape routes and safety zones (IRPG pg. 7).</li> <li>~ Review "Strategy/Indirect Attack" (IRPG pg. 83).</li> </ul>
All	Injury & Medical Emergency	<ul style="list-style-type: none"> <li>~ Assist injured employee with appropriate medical care. Use Medical Incident Report.</li> <li>~ Use EMT's on Division for initial care.</li> <li>~ Follow medical protocol as outlined in ICS-206 &amp; IRPG Pgs 105-119</li> </ul>
All	Fatigue & Over Exertion	<ul style="list-style-type: none"> <li>~ Drink 1 quart of water each hour during and after work.</li> <li>~ Set a reasonable work pace and allow adequate rest breaks while on the project.</li> <li>~ Use buddy system to monitor personnel of heat related and fatigue issues.</li> <li>~ Follow work / rest guidelines.</li> </ul>
All	Wildlife & Livestock	<ul style="list-style-type: none"> <li>~ Watch out for wildlife inside fire area and roadways. Bears, bees &amp; mountain lions.</li> <li>~ Clean up all debris and trash during each operational period.</li> </ul>
All	Communications	<ul style="list-style-type: none"> <li>~ Maintain communication with aviation resources and suppression organization.</li> <li>~ Ensure all know frequency and protocol for contacting resources.</li> <li>~ <b>Know and utilize the ICS 205 and ensure clear communications.</b></li> <li>~ Utilize human repeaters when working in dead spots.</li> </ul>
All	Poisonous Plants	<ul style="list-style-type: none"> <li>~ Identify and avoid hazard areas. Poison oak in fire areas.</li> <li>~ Launder clothing. Use Tecnu Extreme or Zanfel soap for contaminated skin.</li> <li>~ Shower frequently. Do not wear contaminated yellow fire shirts in chow areas.</li> </ul>
All	Abandoned Mines	<ul style="list-style-type: none"> <li>~ Keep an eye open to the possibility of abandoned mines in the area of the Lime Fire.</li> <li>~ If you locate one, flag it's location and inform others in your work area. GPS mine.</li> </ul>



INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name <b>Lime/Kidder 2 Fire</b>		Date/Time Prepared <b>09/13/19 1900</b>		Operational Period Date/Time <b>09/14-09/15 0600-0600</b>			
Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	NIFC C1	All Divisions Kidder 2	170.9750	103.5	168.7000	103.5	A	Patterson Creek
2	Command	NIFC C9	All Divisions Lime	170.0125	103.5	165.2500	103.5	A	Little Cottonwood
3	Command	NIFC C12	Unassigned	173.0375	103.5	167.3250	103.5	A	
4	Command	KNF Black	All Divisions/Back up	169.6375	0.0	168.7750	110.9	A	Back up Net Lime Fire
5	Tactical	NIFC T1	DIV A / Z	168.0500	103.5	168.0500	103.5	A	
6	Tactical	NIFC T3	DIV D / W	168.6000	103.5	168.6000	103.5	A	
7	Tactical	NIFC T5	DIV K	166.7250	103.5	166.7250	103.5	A	
8	Tactical	NIFC T6	DIV S	166.7750	103.5	166.7750	103.5	A	
9	Tactical	NIFC T7	Roads/Repair	168.2500	103.5	168.2500	103.5	A	
10	Tactical	VFIRE 26	Unassigned	154.3025	156.7	154.3025	156.7	A	
11	Air - Ground Tac	Air Tac	All Divisions	165.0000	0.0	165.0000	0.0	A	Lime Fire
12	Air - Ground Tac	Air Tac	All Divisions	162.1875	0.0	162.1875	0.0	A	Kidder 2 Fire
13	Air - Ground CMD	Air CMD	All Divisions Lime/Kidder 2	166.6000	0.0	166.6000	0.0	A	Overhead Use Only Kidder/Lime
14	Command	KNF River	All Divisions/Back up	172.2500	0.0	165.0750	167.9	A	Back up Net Kidder 2 Fire
15	Tactical	Calcord	Medical	156.0750	156.7	156.0750	156.7	A	T6 - Medical Evac
16/20	Emergency only Prepared By (Communications Unit Leader)	GUARD	All Divisions	168.6250	0.0	168.6250	110.9	A	T1 - AIR GUARD - emerg. use only
<b>Chris Perry</b>		<b>Communications (530) 842-0253</b>		Incident Location		Latitude, Longitude		1/14/14 v.5	

Deviation is assumed to be narrow band unless otherwise noted in the remarks. Mode refers to either "A" (analog), "D" (digital) or "M" (mixed mode).



<b>MEDICAL PLAN ICS 206</b>	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	Lime Fire Kidder 2 Fire	09/13/2019	18:00	09/14/2019 – 09/15/2019 0600-0600

5. INCIDENT MEDICAL AID STATIONS				
MEDICAL AID STATIONS	LOCATION			PARAMEDICS
ICP (Medical Unit)	1712 Fairlane Road Yreka CA.			YES NO
				X

**6. TRANSPORTATION**

A. AIR AMBULANCES				
NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Mercy Air 105 (Medford)	2020 Milligan Way, Medford OR.	911 Dispatch 530-842-3515	X	
Reach (Redding)	1524 East Street, Redding CA,	911 Dispatch 530-842-3515	X	
PHI Air Medical (Redding)	5900 Old Oregon Trail, Redding CA	911 Dispatch 530-842-3515	X	
Kern Helicopter 407 (Hoist Night Ops ALS)	22501 Airport Rd., Redding CA	911 Dispatch 530-842-3515	X	

**B. GROUND AMBULANCES & REM TEAMS**

NAME	LOCATION	PARAMEDICS	
		YES	NO
Mount Shasta Ambulance	Yreka, Weed, Mount Shasta CA	X	
Wilderness Medics Ambulance	Lime Division A	X	
REMS Team 1	Lime Division W		X
REMS Team 2	Kidder 2 Division S		X
REMS Team 3	Lime Division A		X

**7. HOSPITALS**

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
Fairchild Medical Center Level 4 Trauma Center	444 Bruce Street Yreka CA	:15	:45	530-842-4121 Lat: 41 43.20 Long: 122 38.70	X			X
Rogue Medical (Medford) Level 2 Trauma Center	2825 E Barnett Rd Medford OR	:30	1:15	541-789-7132 Lat: 42 19.10 Long: 122 49.50	X			X
Mercy Medical Center Level 2 Trauma Center	2175 Rosaline Ave, Redding CA	:45	2:15	530-225-6000 Lat: 40 34.14 Long: 122 23.97	X			X
UC Davis Medical Center Level 1 Trauma & Burn Center	2315 Stockton Blvd, Sacramento CA	2:15	4:30	916-734-5669 Lat: 38 33.20 Long: 121 27.28	X		X	

**8. MEDICAL EMERGENCY PROCEDURES**

**LINE "MEDICAL-EMERGENCY" PLAN:**

- Crew Supervisor to contact Division Supervisor/Operations with:
  - Patient Complaint, Condition and Location via Tactical or Command frequency. **Priority 1/Red & 2/Yellow** Patients
  - Triggers Incident within Incident (IWI)
- Division Supervisor/Operations contacts Communications:
  - Division Supervisor or \*POC will run "**Medical-Emergency**" on the Command frequency.
  - Division Supervisor or \*POC to use "**Medical Incident Report**" worksheet on back of this page or in IRPG.
  - Communications contacts Medical Unit Leader on the Command frequency or cell phone (661-487-6323)

\*POC (Point of Contact) and/or Operations

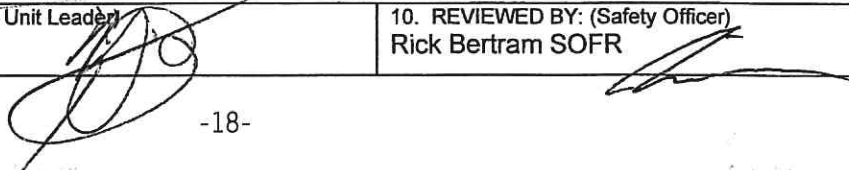
**LINE "NON-EMERGENCY INCIDENT" PLAN:**

- Crew Supervisor to contact Division Supervisor with:
  - Patient Complaint, Condition and Location via Tactical or Command frequency. **Priority 3/Green** Patients
  - **Does not** trigger Incident within Incident (IWI)
- Division Supervisor contacts Communications:
  - Division Supervisor or \*POC will run "**Non-Emergency Incident**" on the Command frequency.
  - Division Supervisor or \*POC to use "**Medical Incident Report**" worksheet on back of this page or in IRPG.
  - Communications contacts Medical Unit Leader on the Command frequency or cell phone (list number).

**IN-CAMP – 24 HOUR MEDICAL**

- Contact incident Communications with: Patient Complaint, condition and Location via LOGS net or Command frequency.

ICS 206 6/2017	9. PREPARED BY: (Medical Unit Leader) Mike Lencioni MEDL	10. REVIEWED BY: (Safety Officer) Rick Bertram SOFR
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# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

## Medical Incident Report

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

**FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.**

**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, IC is TFLD Jones. EMT Smith is providing medical care."*

Severity of Emergency / Transport Priority	<input type="checkbox"/> <b>RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> <b>YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary.</b> <i>Ex: Significant trauma, unable to walk, 2° - 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> <b>GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport</b> <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>
Patient Location		<i>Descriptive Location &amp; Lat. / Long. (WGS84)</i>
Incident Name		<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		<i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i>
Patient Care		<i>Name of Care Provider (Ex: EMT Smith)</i>

**3. INITIAL PATIENT ASSESSMENT:** Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG page 106

Treatment:

**4. TRANSPORT PLAN:**

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:

**5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:**

*Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication*

**6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable**

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

**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/Changes, etc.

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

Date & Time Order was placed:	Order #	Location & Time for Delivery (DIV,LZ,DP,Lat Long)	Mode of delivery
	(DIVS+#)		(Driver/Helo/DIVS to Pick up)
		Lat:	
		Long:	

Order received in Communications by (Name): \_\_\_\_\_ Time: \_\_\_\_\_

Order shipped to line by (Name): (Send this sheet to the line with the order) \_\_\_\_\_ Time: \_\_\_\_\_

#	Item	Amount
1	1,000 Foot Hose Lay includes the following: Amount _____ 10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose; 10, 1½" Gated Wyes; 10, 1½" to 1" reducers; 10, 1" nozzles	

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

Notes: \_\_\_\_\_

-20-

## Appendix A

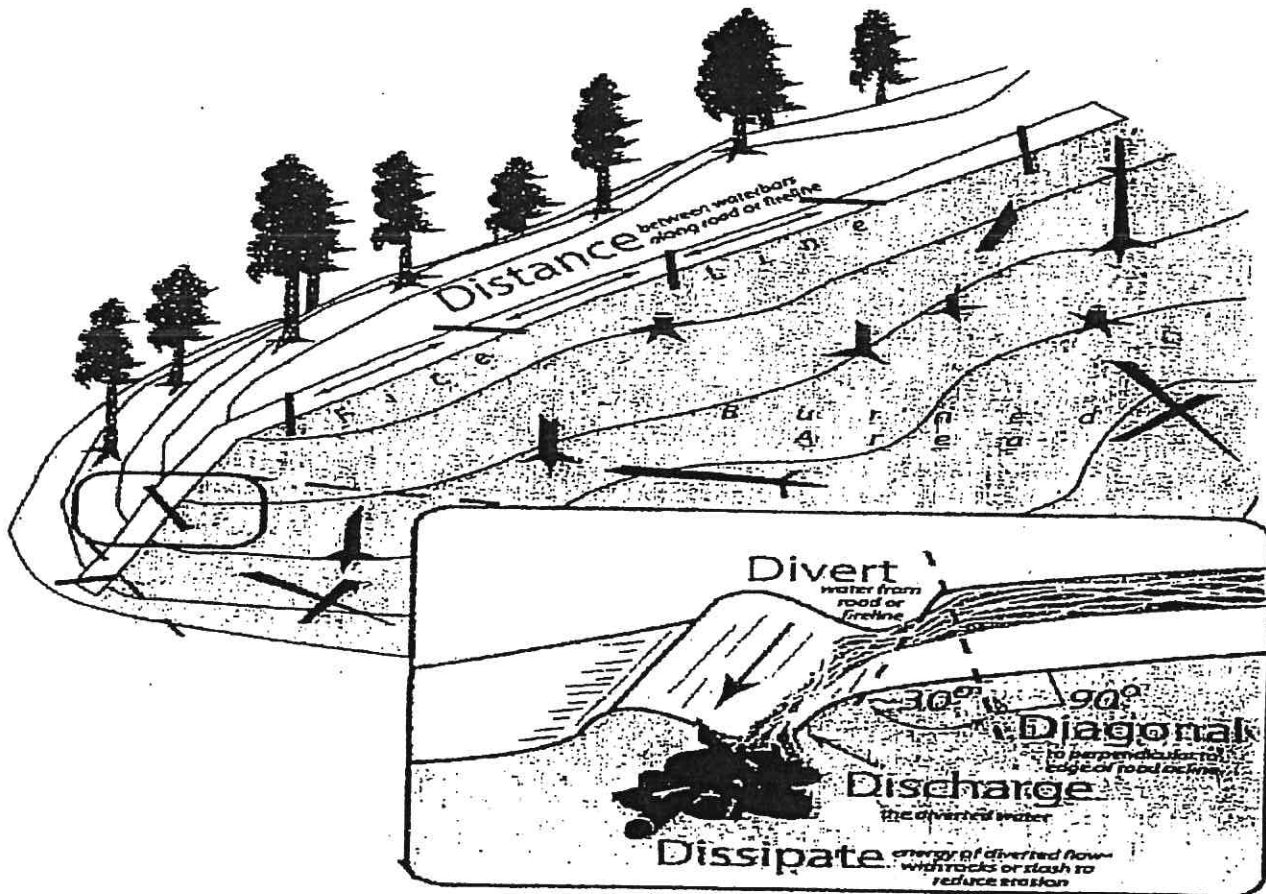
### Effective Waterbars

When locating and building water bars, place them the right **distance** apart, at a **diagonal** to the fireline, so that they **divert**, then **discharge**, then **dissipate** the energy of the flowing water. Be sure to make them deep enough so they'll be durable, and that soil does **not block** the water bar outlet.

#### Recommended spacing for waterbars on firelines.

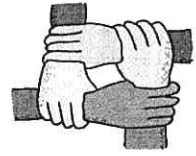
Fireline slope %	Maximum Distance Apart ( feet)
1-5	200
6-20	125
21-40	60
41-60	40
>60	25

*Waterbars should be at least 2 pulaski (4-6 inches) widths wide and 12-24 inches high for handlines.*

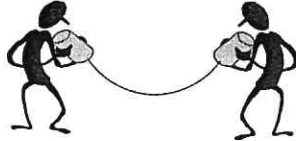




# Human Resource Message



## C o m m u n i c a t i o n



Communication is a two way street. When communication becomes a one way, it becomes a traffic jam and turns into an issue.

Some examples are:

- ❖ Someone irritating you and getting on your nerves, but you don't say anything until it boils over and causes a crash.
- ❖ A misunderstanding of what someone was trying to communicate to you, but you didn't take the time to clarify what was said and just stewed about it.
- ❖ It can be like the telephone game. It starts with specific information, and by the time it gets to the end it very different than what was first communicated.
- ❖ Whatever it is, clear the communication lines in a respectful manner and make it a smooth safe flowing two way street!



**“The single biggest problem in communication is the illusion that it has taken place”....by George Bernard Shaw**

Linda Buck, HRSP

# ***TRAINING SPECIALIST MESSAGE***

Incident Trainees who have not done so, should register their assignment with the Incident Training Specialist at the earliest opportunity

It is to your advantage to complete the (quick) registration process sooner than later. Avoid Delays At DEMOB.

Scan the QR Code below to access and complete the Trainee Registration Form. Then stop by the Training Desk with your Task Book and Red Card to complete the Registration Process.



**Brad Smith**  
**Brandon Fernandez**  
**Training Specialists**



**NEED A FLIGHT TO GET BACK HOME ??**

**All incident resources that need a flight at the conclusion of their assignment please fill out this form and return to DMOB a minimum of 48 hours before planned departure – preferably today.**

Correct information will greatly facilitate getting you home; missing or incorrect information will not !!

Request Order # \_\_\_\_\_ Cell # \_\_\_\_\_

Name as seen on picture ID \_\_\_\_\_

DOB \_\_\_\_\_

Male or Female (circle one)

What date do you wish to fly ? \_\_\_\_\_

What time of day would you prefer to fly ? \_\_\_\_\_

Airport you are departing from \_\_\_\_\_

Airport you are flying into \_\_\_\_\_

Will you RON the night before your departure (Y/N)

If yes in what city and state will you RON ? \_\_\_\_\_

Do you have a rental or will ground support be needed to get you to the airport ?? \_\_\_\_\_

09/14/2019

TENTATIVE RELEASE

LIME US-CA-KNF-007074

**CREWS**

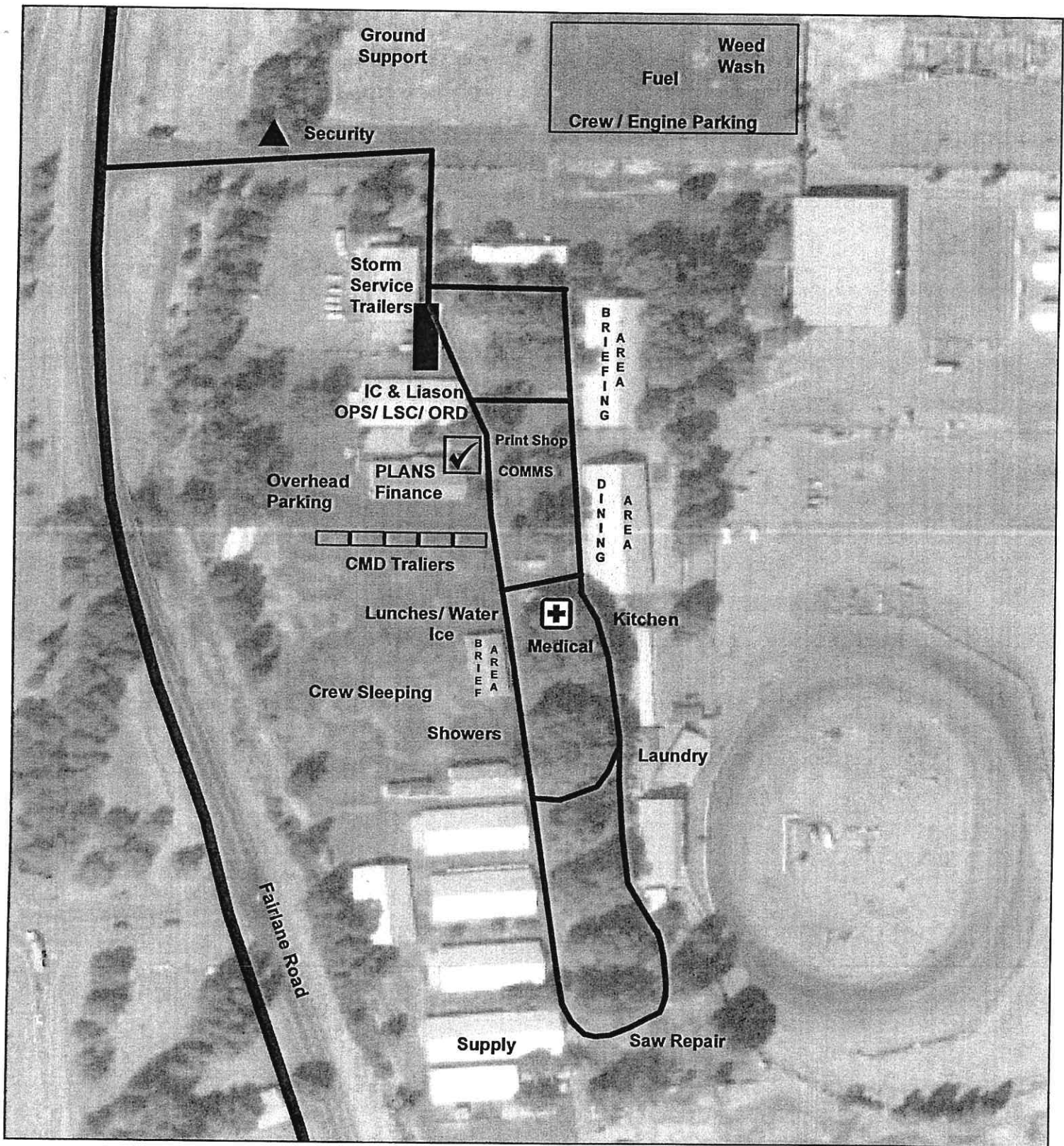
C-20	0700	(HC1)	HC1 PLUMAS IHC
C-26	0730	(HC2I)	CREW - T2IA - PATRICK
C-13	0800	(HC1)	HC1 MAD RIVER
C-27	0830	(HC2I)	CREW - T2IA - PATRICK
C-41	0900	(HC2I)	HC2IA MN CREW#2
C-4	0930	(HC2I)	HC2IA MILLER TIMBER SERVICES
C-39	1000	(HC2I)	HC2IA MN CREW#1
C-43	1030	(HC2I)	HC2IA IPF#2
C-14	1100	(HC2)	HC2 WEST COAST
C-888888	1130	(HC2)	FIRESTROM #3
C-999999	1200	(HC2)	MILLER B

**EQUIPMENT**

E-87	0730	(ENG6)	ENG6 FNF E#681
E-62	0900	(ENG6)	ENG6 PVT BIG STATE WILDFIRE

**OVERHEAD**

O-25.27	0700	(MEDL)	EMERSON, JIM
O-15	0715	(HEQB)	COBB, MICHAEL
O-43	0730	(DIVS)	GREEN, BARRY
O-18	0745	(DIVS)	BRADY, BRANDON
O-28	0815	(DIVS)	SCHUM, JOSEPH
O-7	0830	(DIVS)	SILVESTER, STEVEN MITCHELL
O-115	0845	(EMTF)	DE JONG, CHRISTOPHER
O-12	0930	(EMTF)	CLARK, DAVID
O-198	0930	(EMTF)	RUDROFF, JAMES S
O-165	0945	(EMTF)	WILLIAMS, DAVID M
O-134	1000	(TFLD)	DUNBAR, JONATHAN
O-62	1015	(EMPF)	SEABURN, STEVE
O-193	1030	(EMPF)	HAMMORTREE, JAMES JOSEPH
O-200	1045	(EMTF)	EMMERT, KYLE
O-64	1100	(EMPF)	HAROUTUNIAN, TODD M



# Camp Map

Lime Fire  
Kidder 2 Fire  
09/12/2019



## Legend

- ICP
- Check-In

- Road
- Entrance
- Medical Unit

