

# INCIDENT ACTION PLAN

# KNP COMPLEX

CA-KNP-000122

PPN9UH (1522)



## OPERATIONAL PERIOD

11/3/2021 0700

to

11/5/2021 1900

# INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b> KNP COMPLEX	<b>2. Operational Period:</b>	Date From: 11/3/2021	Date To: 11/5/2021
		Time From: 0700	Time To: 1900

**3. Objective(s):**

Strategic Framework

Implement a full suppression strategy on the KNP Complex. Values at risk include human safety, communities, Sequoia Groves, critical infrastructure, associated improvements, and wilderness values. Apply tactics that offer the highest probability of success commensurate with resource availability.

Leaders Intent

Provide the highest level of customer service to all involved with or impacted by the KNP Complex. Ensure transparent, timely and accurate communication at all levels of the incident and strengthen relationships with cooperators. All incident assigned personnel should be prepared to take appropriate actions regarding:

- Professional behavior, conduct, and timely/effective communication.
- Personal safety and the safety of others, including driving slowly and defensively.
- Manage fatigue by taking breaks and maintaining work/rest cycles.
- Minimize risk and limit exposure to infectious disease by minimizing large group settings, social distancing, wearing face coverings, and handwashing.

Management Objectives

- Provide for firefighter and public safety through hazard recognition and application of the risk management process.
- Make risk-informed decisions to minimize fire impacts to Sequoia Groves.
- Coordinate suppression activities with assigned incident Resource Advisors and Tribal Advisors to minimize impacts to Sequoia Groves, wilderness, natural and cultural resources. Utilize Minimal Impact Suppression Tactics (MIST) where appropriate.
- Implement suppression repair activities in accordance with the suppression repair plans and Incident Resource Advisors.

Control Objectives

To prevent the fire from spreading to private property, surrounding communities, Sequoia Groves, wilderness, and values at risk, keep the fire:

- North, South, and East of established containment lines.
- West of Redwood Meadow Grove confined to areas with natural barriers.

**6. Incident Action Plan**

<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 215A	<input type="checkbox"/> ICS 205 A	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input 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 type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/> County Health Message
<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214

<b>7. Prepared By:</b> Greg White	Position/Title: CIIMT 12	Signature:
<b>8. Approved by Incident Commander:</b>	Leif Mathiesen	Signature:
ICS 202	Trevor Drake	Signature:







## KNP Complex 5 Day Transition Weather Forecast



**FORECAST NO:** 48

**PREDICTION FOR:** Wednesday - Saturday

**SHIFT DATE:** November 3-7, 2021

**FORECAST ISSUED:** 1800 Monday, November 1

**NAME OF FIRE:** KNP Complex

**UNIT:** CA-KNP

**SIGNED:** Chris Foltz - Incident Meteorologist

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**Weather Discussion...**A generally quiet weather pattern is expected over the fire area through the weekend. There will be a slight chance for light precipitation on Thursday but little, if any, accumulation is expected. Temperatures will be fairly steady with Wednesday and the weekend being the warmest days. Winds will be strongest on Thursday in association with the weak storm system moving across the region.

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**Wednesday...**Mostly clear. Max Temp 58 to 63 above 5000 feet and 62 to 67 below 5000 feet. Min RH 35 to 45 percent above 5000 feet and 40 to 50 percent below 5000 feet. Downslope/ downvalley 20 ft winds in the morning then SW to W 5 to 10 MPH with gusts to 10 mph

**Thursday...**Partly cloudy with isolated showers possible. Max Temp 54 to 59 above 5000 feet and 59 to 64 below 5000 feet. Min RH 35 to 45 percent above 5000 feet and 50 to 60 percent below 5000 feet. Downslope/ downvalley 20 ft winds in the morning then SW to W 9 to 14 MPH with gusts to 20 mph.

**Friday...**Partly cloudy. Max Temp 55 to 60 above 5000 feet and 60 to 65 below 5000 feet. Min RH 25 to 35 percent above 5000 feet and 45 to 55 percent below 5000 feet. Downslope/ downvalley 20 ft winds in the morning then W to NW 5 to 9 MPH.

**Saturday...**Mostly clear. Max Temp 58 to 63 above 5000 feet and 62 to 67 below 5000 feet. Min RH 25 to 35 percent above 5000 feet and 35 to 45 percent below 5000 feet. Downslope/ downvalley 20 ft winds in the morning then W 5 to 10 MPH with gusts to 15 mph.

**Sunday...**Partly cloudy. Max Temp 59 to 64 above 5000 feet and 63 to 68 below 5000 feet. Min RH 25 to 35 percent above 5000 feet and 40 to 50 percent . Downslope/ downvalley 20 ft winds in the morning then NW 8 to 12 MPH with gusts to 20 mph.



## FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 45	<b>TYPE OF FIRE:</b> Vegetation
<b>FIRE NAME:</b> KNP Complex	<b>OPERATIONAL PERIOD:</b> Nov 3 - Nov 5
<b>DATE ISSUED:</b> November 2 <sup>nd</sup>	<b>TIME ISSUED:</b> 1600
<b>UNIT:</b> Sequoia Kings National Park, Sequoia National Forest	<b>SIGNED:</b> Greg White for Dan O'Connor Fire Behavior Analyst (FBAN)

**WEATHER SUMMARY:** See detailed Fire Weather Forecast in IAP

### FUELS:

The most notable vegetation is forests of giant sequoia (*Sequoiadendron giganteum*). Oak woodland (blue oak, interior live oak) and chaparral with chamise and manzanita characterize the lower elevations. Mixed conifer forest with Colorado white fir, red fir, western yellow pine (ponderosa pine), sugar pine and lodgepole pine forests and montane meadows occupy the middle elevations. Subalpine forests with foxtail pine, whitebark pine and meadows, krummholz, and alpine ecosystems typify the higher elevations. A combination of prescribed and resource benefit fire patches exist throughout the Park and National Forest. Tulare County is currently classified as 'Exceptional' by the US Drought Monitor mapping system impacting both live and dead fuels.

### EXPECTED FIRE BEHAVIOR: *Based on the Warmest, Driest, Windiest Conditions Forecasted*

<u>Maximum Spotting Distance</u> Minimal	<u>Fuel Type/Model</u>	<u>Maximum Rate of Spread (chains/hour)</u>	<u>Maximum Flame Length (feet)</u>
<u>Probability of Ignition</u> 10 % or less	Timber understory (TU5-Overstocked and/or dense reprod)	Head 1-2 ch/hr Flank 0-1 ch/hr	Head 0-2 ft Flank 0-1 ft
	Timber litter (TL6-closed canopy, ground fuels)	Head 0-1 ch/hr Flank 0-1 ch/hr	Head 0-1 ft Flank 0-1 ft

**General:** Moisture continues to impact the fire area, with north aspects and higher elevation areas still under snow and/or wet ground. Exceptions may be heavy dead and down logs that may continue to smolder, with potential for creeping late week on the driest, most sun exposed south aspects. Humidity values in the 50's and lower sun angles/shorter days should further limit potential for fire growth.

### SPECIFIC

#### KNP Complex

No forward fire progression is expected. Heavier fuels will continue to burn and some creeping should be expected under closed canopies.

### AIR OPERATIONS:

Minimal impacts to air operations anticipated during the forecast period.

### SAFETY:

As you reengage the fire area later in the week, look out for deep smoldering root systems that may still contain heat.

## ***Health & Safety Message***

<b>Incident:</b> KNP Complex CA-KNP-000122	<b>Date/Op Period:</b> 11/3-5/21 Day Shift 0700-1900
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### **Hazards & Risks**

**Transition Day Ahead:** With a transition of command it can be easy to get lost in the shuffle and be unclear on your work assignments. Pay attention to briefings and study you IAP closely. If in doubt, ask questions. Be sure to understand the Who, What, Where, When of your assignment.

**Hazard Tree Safety:** Numerous Giant hazard trees are present. Watch for indicators:

- Trees burning for any period of time
- High risk tree species known for rot or shallow roots
- Numerous dead & downed trees
- Dead, broken, or burning tops & limbs overhead
- Accumulations of downed limbs around the base of the tree
- Absence of needles, bark or limbs
- Tree leaning or hung up

Look for these indicators not only in the fire area, but in the green too. Scout out your work area and identify these hazards prior to going to work.

**Chipper Operations & Heavy Equipment:** Loud, noisy chippers can be a distraction. Assign cutters, draggers & feeders of the beast. Watch where the chip-spray nozzle is being pointed. Have traffic control in place and road guards posted if working along a roadway. Be careful of loose clothing!! Use a trained and qualified operator. Review your IRPG (Pg. 86) regarding working with heavy equipment. Operators have difficulty seeing ground personnel. Take responsibility for your safety and those around you.

**Fatigue and Work-Rest:** Crews have been working a long, demanding fire season. Cumulative fatigue is a growing safety concern. Ensure your drivers are well rested. Give periodic breaks to personnel out on the line and provide adequate time for meals, showers and sleep for those coming off of shift.

**Wildlife Encounters:** Encounters with wildlife should be expected. Watch for critters on the roads and use extra caution at night; both driving and when working out on the fire line. BEARS are roaming the area; back haul trash from drop points and work areas. Avoid leaving food in an unsecured vehicle or casting scrap food into the brush. In areas with livestock, close gates behind you and attempt to have damaged fence lines either repaired or replaced.

**Planning for Medical Emergencies:** Prior to each operational period, IC's, supervisors and firefighters need to ask and be able to answer three questions:

1. What are we going to do if someone gets hurt?
2. How will we get them out of here?
3. How long will it take to get them to the hospital?

*Review your 206 Medical Plan at the beginning of every shift and review it with all personnel.*

**Driving Safety:** Long commute times to and from the ICP expose folks to one of the higher risk things we do on an incident. Allow plenty of time to get to your work assignment and avoid driving at night if possible. Obey traffic laws and watch for local high-speed traffic and work trucks. Follow the work/rest guidelines. Watch for icy road conditions, especially at the higher elevations.

<b>SOF2 Jeff Gillette</b> <b>SOFR Patrick Dotson</b> <b>SOFR(T) Darin Maresh</b> <b>SOFR(T) Brian Price</b>
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# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION/BASIC

<b>1. Incident Name:</b> <b>KNP COMPLEX</b>	<b>2. Operational Period:</b> Date From: 11/03/21    Date To: 11/05/21 Time From: 0700    Time To: 1900	<b>3. Branch</b> <b>Division</b> <b>SEKI</b> <b>Repair</b>
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<b>4. Operations Personnel:</b> Operations Section Chief: <b>Ross Garlapow(KNP)</b> Branch Director: Division/Group Supervisor: <b>Dan Stucki</b>		Night Ops: Branch Safety: Air Attack:
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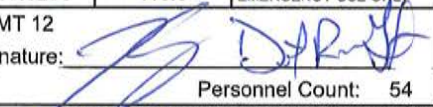
Page 1 of 1

<b>5. Resources Assigned:</b>							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
HC2IA SCORPIONS 6		11/7	Walter Medina	19	C-95	0700-1900	Horse Creek
EXCA2 WYATT		11/5	Adrian Fukuda	2	E-700	0700-1900	Horse Creek
EXCA2 FISK'S TREE		11/6	Ryan Murphy	2	E-701	0700-1900	Horse Creek
EXCA3 TABLE MOUNTAIN		11/9	Mitch West	2	E-767	0700-1900	Horse Creek
EXCA3 SLOMO 1		11/7	Brandon Porter	2	E-773	0700-1900	Horse Creek
CHIP BIG BARK 1		11/3	Jacqueline Lange	3	E-693	0700-1900	Horse Creek
CHIP CUT WRIGHT		11/9	Todd Wright	3	E-776	0700-1900	Horse Creek
CHIP MOORE'S QUALITY		11/12	Scott Barrett	3	E-778	0700-1900	Horse Creek
FMOD SWEDBERG 2		11/10	Craig Green	2	O-1076	0700-1900	Horse Creek
FMOD SWEDBERG 3		11/13	Jake Mehaffey	2	O-1096	0700-1900	Horse Creek
TFLD OCHS		11/12	Nate Ochs	1	O-1106	0700-1900	Horse Creek
TFLD(T) TUCKER		11/6	Jason Tucker	1	O-1079	0700-1900	Horse Creek
HEQB BROWN		11/9	Dustin Brown	1	O-1078	0700-1900	Horse Creek
HEQB(T) SMITH		11/9	William Smith	1	O-1077	0700-1900	Horse Creek
HEQB TBD				1	O-1119	0700-1900	Horse Creek
SOFR DOTSON		11/12	Patrick Dotson	1	O-1082	0700-1900	Horse Creek
SOFR(T) PRICE		11/7	Brian Price	1	O-1081	0700-1900	Horse Creek
EMPF LUDWICK	ALS	11/10	Jarek Ludwick	1	E-696	0700-1900	Horse Creek
EMTF HENNER		11/11	Brandon Henner	1	O-1088	0700-1900	Horse Creek
AMBU 4	ALS	11/5	Dekker/Swen	2	E-434	0700-1900	Horse Creek
READ LUDT		11/9	Brian Ludt	1	O-306	0700-1900	Horse Creek
REAF BOOHER		11/10	Melissa Booher	1	O-1099	0700-1900	Horse Creek
ARCH NAYLOR II		11/13	Laird Naylor II	1	O-1105	0700-1900	Horse Creek

**6. Work Assignments:**  
 Task: Implement suppression plan. Coordinate and work with the REAF's. Backhaul trash, fire suppression systems, hose, etc.  
 Snag roads to increase access and safety for firefighters and the public.  
 Purpose: To prevent further damage to the land and provide erosion control.  
 End State: Suppression repair is completed in accordance within specifications.

**7. Special Instructions:**  
 See the completed repair plan for further direction.  
 KNP BAER Team will be working in all divisions of the fire.

<b>8. Communications</b>							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC C10	2	COMMAND	170.4125	136.5	165.9625	136.5	SHADEQUARTER
NIFC C47	4	COMMAND	171.0875	136.5	165.9875	136.5	PARADISE PEAK
NIFC T3	7	TACTICAL	168.6000	136.5	168.6000	136.5	KNP SEKI REPAIR
A/G CMD	13	A/G CMD	168.3375		168.3375		PRIMARY A/G
CALCORD	15	MEDEVAC	156.0750	156.7	156.0750	156.7	MEDICAL A/G
GUARD	16	AIRGUARD	168.6250		168.6250	110.9	EMERGENCY USE ONLY

**9. Prepared by: Name:** Mike Yeun, Dustin Grinstead, Larry Smith      CIIMT 12  
 Signature: 

**ICS 204**      Date/Time: 11/2/2021    2200      Personnel Count: 54



# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <b>KNP COMPLEX</b>	<b>2. Operational Period:</b> Date From: 11/03/21    Date To: 11/05/21 Time From: 0700    Time To: 1900	<b>3. Branch</b> <b>Division</b> <b>SQF</b> <b>Repair North</b>
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<b>4. Operations Personnel:</b>		<b>Page 1 of 2</b>
Operations Section Chief: <b>Ross Garlapow(KNP)</b>	Night Ops:	
Branch Director:	Branch Safety:	
Lead TFLD: <b>Walt Mendoza</b>	Air Attack:	

<b>5. Resources Assigned:</b>							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
HC2IA COBRAS 1		11/13	Francisco Palazuelos	20	C-97	0700-1900	Pinehurst
HC2IA BLACK EAGLES 2		11/13	Gustavo Santoyo	20	C-98	0700-1900	Pinehurst
HC2 COBRAS 5		11/16			C-99	0700-1900	Pinehurst
HC2 BLACK EAGLES 6		11/16			C-100	0700-1900	Pinehurst
SMOD HORSESHOE MEADOW		11/16			O-1127	0700-1900	Pinehurst
WTS1 TRAHAN ENT. 1		11/13	John Kelsey	1	E-543	0700-1900	Pinehurst
DOZ2 VC CONSTRUCTION		11/12	Vic Calanchini	2	E-242	0700-1900	Pinehurst
MAST HACKER MACHINES		11/5	Chris Hacker	1	E-210	0700-1900	Pinehurst
EXCA1 TOMS EARTHMOVING		11/7	Jeff Alexander	4	E-612	0700-1900	Pinehurst
EXCA1 AMER GENERAL		11/8	Jim Amer	2	E-768	0700-1900	Pinehurst
EXCA1 LIST		11/8	John List	2	E-770	0700-1900	Pinehurst
EXCA2 B&C DEMOLITION INC		11/10	Wade Fields	2	E-782	0700-1900	Pinehurst
EXCA2 MADDEN		11/11	Dustin Herzog	2	E-697	0700-1900	Pinehurst
EXCA3 FISK'S TREE		11/5	Tim Granberg	2	E-702	0700-1900	Pinehurst
EXCA3 JONES TRUCKING		11/10	Chad Brown	2	E-704	0700-1900	Pinehurst
EXCA3 JD THINNING INC		11/10	Phillip Murphy	2	E-766	0700-1900	Pinehurst
CHIP NORTH ZONE		11/10	Darius Demery	3	E-777	0700-1900	Pinehurst
SKD1 HACKER MACHINES		11/12	Andy Olson	1	E-779	0700-1900	Pinehurst
SKD2 HACKER MACHINES 1		11/11	Ben Jordan	2	E-788	0700-1900	Pinehurst
GRD S&K GRADING		11/8	Gary Grewer	2	E-774	0700-1900	Pinehurst
FEL1 MILLER TIMBER		11/14	Hondo Ayala	2	E-611	0700-1900	Pinehurst
FEL2 CATE LAND INDUSTRIES		11/12	Kelby Cates	2	E-780	0700-1900	Pinehurst

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**7. Special Instructions:**  
 See the completed repair plan for further direction.  
 KNP BAER Team will be working in all divisions of the fire.

<b>8. Communications</b>							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
SQF BUCK	11	COMMAND	170.5500		166.0000	123.0	CMD 4 / TONE 2 / BUCK ROCK
SQF PARK	12	COMMAND	170.5500		166.0000	127.3	CMD 4 / TONE 12 / PARKRIDGE
NIFC T5	8	TACTICAL	166.7250	136.5	166.7250	136.5	SQF REPAIR NORTH A
NIFC T6	9	TACTICAL	166.7750	136.5	166.7750	136.5	SQF REPAIR NORTH Z
A/G CMD	13	A/G CMD	168.3375		168.3375		PRIMARY A/G
CALCORD	15	MEDEVAC	156.0750	156.7	156.0750	156.7	MEDICAL A/G
GUARD	16	AIRGUARD	168.6250		168.6250	110.9	EMERGENCY USE ONLY

**9. Prepared by: Name:** Mike Yeun, Dustin Grinstead, Larry Smith      CIIMT 12  
 Signature:       Personnel Count: 72

**ICS 204**      Date/Time: 11/2/2021 2200

# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION/BASIC

<b>1. Incident Name:</b> <b>KNP COMPLEX</b>	<b>2. Operational Period:</b> Date From: 11/03/21    Date To: 11/05/21 Time From: 0700    Time To: 1900	<b>3. Branch</b> <b>Division</b> <b>SQF</b> <b>Repair North</b>
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**4. Operations Personnel:** Page 2 of 2


Operations Section Chief: <b>Ross Garlapow(KNP)</b>	Night Ops:
Branch Director:	Branch Safety:
Lead TFLD: Walt Mendoza	Air Attack:

5. Resources Assigned:							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
FMOD UNDERDOG I		11/22	Richard Brown	2	O-729	0700-1900	Pinehurst
FMOD UNDERDOG II		11/16		2	O-1122	0700-1900	Pinehurst
FAL1 JACKSON		11/9	Kyle Jackson	1	O-1097	0700-1900	Pinehurst
SHVL LOAD CATE LAND		11/16			E-799	0700-1900	Pinehurst
TFLD KUTROSKY		11/16	Candice Kutrosky	1	O-1133	0700-1900	Pinehurst
TFLD WORKMAN		11/16	Dalton Workman	1	O-1134	0700-1900	Pinehurst
TFLD PRECIADO		11/14	Victor Preciado	1	O-1124	0700-1900	Pinehurst
TFLD DEAN		11/16	Steven Dean	1	O-1125	0700-1900	Pinehurst
TFLD(T) MCDANIELS		11/3	Melanie McDaniels	1	O-988	0700-1900	Pinehurst
HEQB WHEELER		11/7	Daniel Wheeler	1	O-984	0700-1900	Pinehurst
HEQB AVILA		11/11	Angel Avila	1	O-1101	0700-1900	Pinehurst
HEQB(T) LEWIS		11/10	Tessia Lewis	1	O-1115	0700-1900	Pinehurst
HEQB(T) ROBLES		11/16	Stephen Robles	1	O-1126	0700-1900	Pinehurst
SOFR GILLETTE		11/8	Jeff Gillette	1	O-1083	0700-1900	Pinehurst
SOFR(T) MARESH		11/7	Darin Maresh	1	O-1080	0700-1900	Pinehurst
EMPF STEICHEN	ALS	11/16	Alexander Steichen	1	O-1025	0700-1900	Pinehurst
EMTF HACKETT		11/9	Caroline Hackett	1	O-1089	0700-1900	Pinehurst
AMBU 775		11/10	Vanderpoel/Thatcher	2	E-521	0700-1900	Pinehurst
REAF WATSON		11/4	Evan Watson	1	O-1028	0700-1900	Pinehurst
REAF HARTENSTEIN		11/16	Sam Hartenstein	1	O-1113	0700-1900	Pinehurst
REAF ORANGE		11/14	Steven Orange	1	O-1114	0700-1900	Pinehurst
REAF DUNN		11/16	Savana Dunn	1	O-1116	0700-1900	Pinehurst
ARCH WINGATE		11/14	Ernest Wingate	1	O-1112	0700-1900	Pinehurst

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 KNP BAER Team will be working in all divisions of the fire.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
SQF BUCK	11	COMMAND	170.5500		166.0000	123.0	CMD 4 / TONE 2 / BUCK ROCK
SQF PARK	12	COMMAND	170.5500		166.0000	127.3	CMD 4 / TONE 12 / PARKRIDGE
NIFC T5	8	TACTICAL	166.7250	136.5	166.7250	136.5	SQF REPAIR NORTH A
NIFC T6	9	TACTICAL	166.7750	136.5	166.7750	136.5	SQF REPAIR NORTH Z
A/G CMD	13	A/G CMD	168.3375		168.3375		PRIMARY A/G
CALCORD	15	MEDEVAC	156.0750	156.7	156.0750	156.7	MEDICAL A/G
GUARD	16	AIRGUARD	168.6250		168.6250	110.9	EMERGENCY USE ONLY

**9. Prepared by: Name:** Mike Yeun, Dustin Grinstead, Larry Smith    CIIMT 12  
 Signature:     Personnel Count: 20  
 ICS 204    Date/Time: 11/2/2021 2200





# ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

**1. Incident Name:** KNP COMPLEX

**2. Date/Time Prepared** Date: 11/02/2021 Time: 1930

**3. Operational Period:** Date To: 11/05/21 Time To: 1900


4. Communications		Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
Ch#	Function							
1	COMMAND	NIFC C4	ALL RESOURCES	170.0000	136.5	166.6750	136.5	BUCK ROCK
2	COMMAND	NIFC C10	ALL RESOURCES	170.4125	136.5	165.9625	136.5	SHADEQUARTER
3	COMMAND	NIFC C42	ALL RESOURCES	172.5500	136.5	165.3875	136.5	CASE MOUNTAIN
4	COMMAND	NIFC C47	ALL RESOURCES	171.0875	136.5	165.9875	136.5	PARADISE PEAK
5	COMMAND	NIFC C131	ALL RESOURCES	172.1375	136.5	165.3625	136.5	LITTLE BALDY PEAK
6	TACTICAL	NIFC T1	SEKI PERIMETER	168.0500	136.5	168.0500	136.5	KNP SEKI PERIMETER
7	TACTICAL	NIFC T3	SEKI REPAIR	168.6000	136.5	168.6000	136.5	KNP SEKI REPAIR
8	TACTICAL	NIFC T5	RPR NORTH A	166.7250	136.5	166.7250	136.5	SQF REPAIR NORTH A
9	TACTICAL	NIFC T6	RPR NORTH Z	166.7750	136.5	166.7750	136.5	SQF REPAIR NORTH Z
10	COMMAND	PRK CMD2	COMMAND	171.6750	167.9	165.6000	167.9	KNP SEKI CMD 2
11	COMMAND	SQF BUCK	COMMAND	170.5500		166.0000	123.0	CMD 4 / TONE 2 / BUCK ROCK
12	COMMAND	SQF PARK	COMMAND	170.5500		166.0000	127.3	CMD 4 / TONE 12 / PARKRIDGE
13	A/G CMD	A/G CMD	ALL RESOURCES	168.3375		168.3375		PRIMARY A/G
14	A/G TAC	SEKI A/G	A/G TAC	173.6750		173.6750		SECONDARY A/G
15	MEDEVAC	CALCORD	MEDICAL	156.0750	156.7	156.0750	156.7	MEDICAL A/G
16	AIRGUARD	GUARD	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY USE ONLY
17								
18								
19	MEDEVAC	CALCORD	MEDICAL	156.0750	156.7	156.0750	156.7	MEDICAL A/G
20	AIRGUARD	GUARD	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY USE ONLY

**5. Special Instructions**

KNP Communications Trailer Cell Phone: 925-872-8577

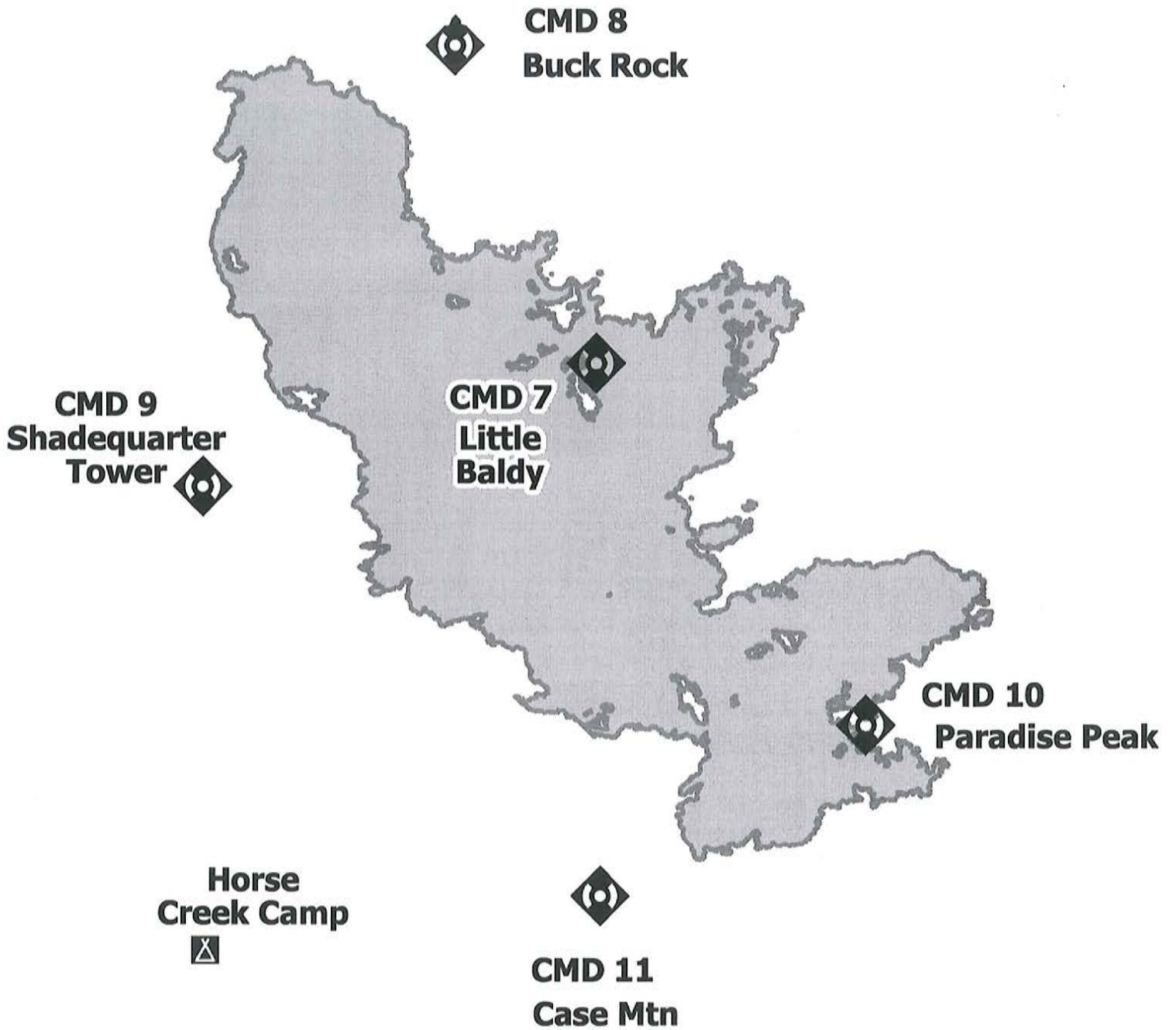
KNP11321

**6. Prepared by (Communications Unit Leader):** Name: Mike Greene 925-872-1408

Signature:  Date/Time: 11/02/21 1930

ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC






**REPEATERS**

KNP Complex  
CA-KNP-000122


 Wildfire Daily Fire Perimeter

 Camp

 Repeater



Miles  
0 0.2 0.4



# MEDICAL PLAN (ICS 206 WF) CIIMT 12

1. Incident Name				2. Operational Period				
<b>KNP COMPLEX</b>				Date/Time: <b>11/3/2021 – 11/5/2021</b>				
3. EMS / Ambulance Services/Aid Stations								
Name	Location	Frequency/Phone		Advanced Life Support (ALS)				
		Yes	No					
AMBULANCE 4	SEQUOIA KINGS CANYON NATIONAL PARK	KNP COMMUNICATIONS		X				
AMBULANCE 772	SEQUOIA KINGS CANYON NATIONAL PARK	KNP COMMUNICATIONS		X				
AMBULANCE 775	SEQUOIA NATIONAL FOREST	PORTERVILLE COMMUNICATIONS		X				
911 AMBULANCE	TULARE COUNTY FIRE DISPATCH FIRECOMM	559-734-7477 559-734-7478		X				
4. Air Rescue / Air Ambulance Services								
Name	Phone	Type of Aircraft & Capability						
NPS 552	KNP COMMUNICATIONS	HELICOPTER – ALS, SHORT HAUL (0800-1800)						
CHP H40	CHP DISPATCH 559-262-0400	HELICOPTER – ALS, HOIST/NVG (LANDING ONLY) DAY/NIGHT (24/7)						
KERN COUNTY H407	KERN COUNTY ECC 661-324-6551	HELICOPTER – BLS, HOIST DAY/NIGHT (24/7)						
US NAVY SAR VX31	TULARE COUNTY ECC (FIRECOMM) 559-734-7477	HELICOPTER – ALS, HOIST/NVG DAY/NIGHT (24/7)						
SKYLIFE	TULARE COUNTY ECC (FIRECOMM) 559-734-7477	AIR AMBULANCE ALS – NO HOIST DAY/NIGHT (24/7)						
5. Hospitals (all times estimated from incident location)								
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time		Phone	Helipad		Address
	Lat:		Air	Gnd		Yes	No	
FRESNO COMMUNITY REGIONAL HOSPITAL (Level1/Burn/STEMI/CVA)	N 36° 44.57'		30 MIN	1 HR	559-459-6000	X		2823 Fresno St. Fresno, CA 93721
	Long:							
KAWEAH DELTA (Level 3/STEMI/CVA)	N 36° 19.71'		15 MIN	30 MIN	559-624-2000	X		400 W. Mineral King Visalia, CA 93291
	Long:							
KAWEAH HEALTH URGENT CARE			N/A	30 MIN	559-624-6090		X	1633 S. Court St. Visalia, CA 93277
	Long:							
6. Division / Crew Emergency Pre-Plan								<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:								
7. Prepared By (Medical Unit Leader)			8. Date/Time		9. Reviewed By (Safety Officer)		10. Date/Time	
<i>Nick Stepanian</i>			11/01/2021 1400		<i>Mike Seymour</i>		11/01/2021 1400	

Medical Incident Report



# MEDICAL PLAN (ICS 206 WF) CIIMT 12

<b>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</b>					
<b>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</b>					
<b>Use the following items to communicate situation to communications/dispatch.</b>					
<b>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)</b> <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i>					
<b>2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.</b> <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>					
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	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. (WGS84)				
Incident Name	Geographic Name + "Medical" (Ex: Trout Meadow Medical)				
On-Scene Incident Commander	Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)				
Patient Care	Name of Care Provider (Ex: EMT Smith)				
<b>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</b>					
Patient Assessment: See IRPG PAGE 106					
Treatment:					
<b>4. TRANSPORT PLAN:</b>					
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:					
<b>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</b>					
<i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication :</i>					
<b>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</b>					
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					
<b>7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead. .</b>					
<b>8. ADDITIONAL INFORMATION: Updates/Changes, etc. .</b>					
<b>REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively. .</b>					

# **COVID-19 Briefing Checklist**

## **Self-Awareness / Screening**

- Notify supervisor if you or others experience:
  - Cough, more than expected
  - Difficulty breathing
  - Loss of taste or smell
  - Fever
  - Chills
  - Sore throat
  - Muscle pain
- Immediately separate yourself from others.
- Follow crew and division plans to isolate, triage, and transport symptomatic personnel.

## **Hygiene on the Fireline**

- Properly wash or sanitize your hands often
- Avoid handshakes and communal use items
- Inform supervisor of needed resupply.
- Disinfect high touch surfaces often

## **Social distancing and protective equipment**

- Practice social distancing
- Conduct briefings in conversations outdoors and at least SIX feet apart
- Utilize face coverings
- Clean or replace dirty face coverings, equipment, and PPE

## **Communications**

- Ensure effective sender/receiver messaging.
- Protect yourself, your crew, and your camp!

Any questions contact:

Forest IMO Wendy Russ: (760) 417-1223



## FINANCE MESSAGE

<b>Fire Name:</b> KNP Complex
<b>Fire Number:</b> CA-KNP-000122
<b>Accounting Code:</b> PPN9UH (1522) PF.FSN9UH022.00.1 CFAA N9UH
Email: <a href="mailto:2021.knp.finance@firenet.gov">2021.knp.finance@firenet.gov</a>

### Finance Documents Needed upon "Check In" (If Not Already Submitted):

Please email these documents or scan the QR Code below, attach & submit.			
<b>FED Equipment/ Crews:</b> <ul style="list-style-type: none"><li>• Manifest - showing employment type (GS or WG) or AD rates if applicable</li></ul>	<b>Overhead:</b> <ul style="list-style-type: none"><li>• AD/Casual Hire Form</li><li>• If regular Agency please ensure "GS" or "WG" is written on your first CTR</li></ul>	<b>Contract Equipment/ Contract Crews:</b> <ul style="list-style-type: none"><li>• Agreement</li><li>• Manifest</li><li>• Resource Order</li><li>• Inspections</li></ul>	<b>Cooperator:</b> <ul style="list-style-type: none"><li>• Cooperative Agreement</li><li>• Resource Order</li></ul>

### When emailing us:

- Overhead/FED: *subject line:* TIME, Resource #, Resource Name
- Equipment/Cooperator: *subject line:* EQTR, Resource #, Resource Name

Prior to your demob date, please contact Finance *via email* to expedite the demob process.

Upon submittal of your final CTR/Shift Tickets, Finance will email you copies of your pay documents for review and signature.



**KNP COMPLEX Comp/Claims505-750-1996 – Loredia Brooks**

# Suppression Rehabilitation Specifications

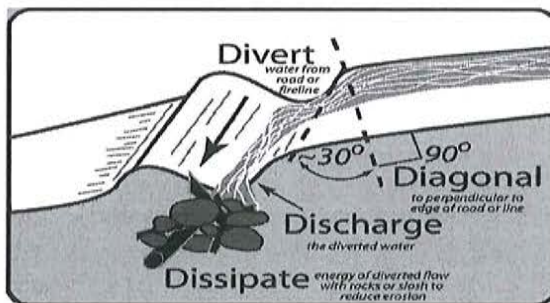
**Goal**— Overall line rehab goals are to reduce erosion and runoff potential and promote future plant growth. Walk through adjacent undisturbed area and take a look at your rehab efforts to determine your success at returning the area to as natural a state as possible.

## Rehabilitate dozer lines and handlines after ops approval

- Pull back soil and cut vegetation. Remove berms. Restore slope contour.
- Install waterbars on slopes greater than 10%.

Fire line Gradient (% slope)	Distance Between Waterbars (feet)
0 to 10	no waterbars needed
10 to 20	100
21 to 40	75
41 to 60	50

- Dimensions: 6-18 inches tall. Steeper slopes require taller waterbars
- Angle: 30-45 degrees across fireline. Extend waterbar across entire fireline. Exit waterbar flow into the green.
- Block entrance of dozer lines with extra logs and vegetation to prevent access



**Rehabilitate Helispots, Drop Points, and Staging Areas**—rake back disturbed soil and scatter cut trees, shrubs, limbs, and logs over area. If called out by READs decompact soil as needed in the top 2-4".

**Roads**-Chip or masticate vegetation piles cut during suppression. Unclog culverts of dirt or vegetation if impacted by suppression.

**Remove Trash**—remove unnecessary microtrash, flagging/equipment and tools from along handlines, spike camps, helispots, drop points, and staging areas.

**Work with Resource Advisors with questions, modifications to the specifications, and sign-off.**



# HORSE CREEK CAMPGROUND

37843 Sierra Drive  
Three Rivers, CA 93271

