

# PIKA IAP

7/20/2023 0700 through 7/24/2023 1900

CA-YNP-000050

PF.FSQAZ2D23.00.1



MAP




IAP



## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b> 5-DAY	
PIKA		Date/Time From: 07/20/2023 0700 THU	Date/Time To: 07/24/2023 1900 MON
<b>3. Incident Commander(s) and Command Staff:</b>		<b>7. Operations Section:</b>	
IC/UC	JOHN FOLEY EAMON ENGBER (T)	IC	JOHN FOLEY EAMON ENGBER (T)
INFORMATION OFFICER	MARK RUGGIERO MARK GARRETT	DEPUTY OPS SECTION CHIEF	
LIAISON OFFICER			
<b>4. Agency/Organization Representative(s):</b>		DIVISION/GROUP	PIKA DIRECT WITH IC
<b>Agency/Organization</b>	<b>Name</b>	DIVISION/GROUP	
		DIVISION/GROUP	
YOSEMITE NATIONAL PARK	CICELY MULDOON TERI AUSTIN	<b>7b. Air Operations Branch:</b>	
		AIR OPS BRANCH DIRECTOR	
		AIR ATTACK SUPERVISOR	
		AIR SUPPORT SUPERVISOR	
		CF HELIBASE	ANDREW DAVENPORT HEATHER WONENBERG
		AIR TANKER COORDINATOR	
<b>5. Planning Section:</b>		<b>8. Finance/Administration Section:</b>	
CHIEF		CHIEF	MELANIE MCCABE
DEPUTY		DEPUTY	
RESOURCES UNIT	ANSLEY SINGER	TIME UNIT	RAVEN WATSON
GIS SPECIALIST	ELIZABETH HALE TREVOR DENSON (T)	PROCUREMENT UNIT	
FIRE ARCH	MOLLY BAPTISTA	COMPENSATION UNIT	
AIR RESOURCES	KELLY MARTIN	COST UNIT	
SITUATION UNIT			
DOCUMENTATION UNIT			
DEMOBILIZATION UNIT			
FIRE BEHAVIOR ANALYST			
HUMAN RESOURCE SPECIALIST			
INCIDENT METEOROLOGIST			
<b>6. Logistics Section:</b>			
CHIEF	BRIAN KRUGER RANDY JACKSON		
DEPUTY	JOSE SANCHEZ		
SUPPLY UNIT	JIM MIDDLETON		
FOOD UNIT			
FACILITIES UNIT			
MATERIALS HANDLER	BRYAN SPEILMAN		
COMMUNICATIONS UNIT			
MEDICAL UNIT			
SECURITY UNIT			
<b>9. Prepared By:</b>	<b>Name:</b> ANSLEY SINGER	<b>Position/Title:</b> RESL	<b>Signature:</b>
ICS 203	IAP Page	<b>Date/Time:</b> 07/19/2023 1900	

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

<b>1. Incident Name:</b>			<b>3.</b>				
PIKA			<b>Branch:</b>		<b>Division/Group</b>  <b>PIKA</b>		
<b>2. Operational Period:</b> 5-DAY							
Date/Time From: 07/20/2023 0700 THU		Date/Time To: 07/24/2023 1900 MON					
<b>4. Operations Personnel</b>							
<b>IC</b>		JOHN FOLEY EAMON ENGBERG (T)		<b>DIVISION/GROUP SUPERVISOR</b>			
<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
WHISKEYTOWN WFM		07/20	WARREN SWAB		8	PORCUPINE TH/0700	PIKA SPIKE/1900
BRECKENRIDGE		07/31	COREY CORREA		18	PORCUPINE TH/0700	PIKA SPIKE/1900
LASSEN MOD (ENG 76)		07/26	SARA MARTINEZ		5	PORCUPINE TH/0700	PIKA SPIKE/1900
SEKI MODULE (CREW 91)		07/26	EMMA KAAGE		5	PORCUPINE TH/0700	PIKA SPIKE/1900
HAVO MODULE		08/04	BRENT WEBB		11	PORCUPINE TH/0700	PIKA SPIKE/1900
EMTF		07/25	MATT BERNSTEIN		1	PORCUPINE TH/0700	PIKA SPIKE/1900
REAF(T)		07/24	JORDAN STERZINGER		1	PORCUPINE TH/0700	PIKA SPIKE/1900
<b>6. Control Operations/Work Assignments:</b>							
Mop-up and secure holding lines. Patrol and monitor. Work towards re-opening trails for visitor use.							
<b>7. Special Instructions:</b>							
Backhaul trash and supplies.							
							
<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	FIRE SENTINEL	172.775		166.3625	T5- 146.2	A	
COMMAND	FIRE DIRECT	172.775		172.775		A	
TACTICAL	NIFC TAC 5	166.7750		166.7750	T10- 107.2		
AIR TO GROUND	PIKA A/G	167.9500		167.9500		A	
AIR GUARD	AIR GUARD	168.6250		168.6250	T1-110.9	A	
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
ANSLEY SINGER			RUSSELL MITCHELL		07/19/2023	1900	



# INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>	<b>2. Date/Time Prepared:</b>	<b>3. Operational Period: 3-DAY</b>	
PIKA	Date: 7/19/2023 Time: 1900	Date/Time From: 7/20/2023 0700 THUR	Date/Time To: 7/24/2023 1900 MON

**4. Basic Radio Channel Use:**

Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
		COMMAND	FIRE SENTINEL	ALL	172.775		166.3625	T5 - 146.2	A	
		COMMAND	FIRE DIRECT	ALL	172.775		172.775		A	USED FOR LZ COMMS
		TACTICAL	NIFC TAC 5	PIKA	166.7750		166.7750	T10 - 107.2	A	
		AIR TO GROUND	PIKA A/G	ALL	167.9500		167.9500		A	
		AIR GUARD	AIR GUARD	ALL	168.6250		168.6250	T1- 110.9	A	

**5. Special Instructions:**

All frequencies are assigned by Yosemite Emergency Communications Center. Command Channels are recorded.

<b>6. Prepared By</b> RESL	Name: ANSLEY SINGER	Signature:
ICS 205	IAP Page	Date/Time: 7/19/2023 1900

## MEDICAL PLAN (ICS 206)

<b>1. Incident Name:</b> PIKA		<b>2. Operational Period:</b> Date From: 7/20/23 Date To: 7/24/23 Time From: 0700 Time To: 1900				
<b>3. Medical Aid Stations:</b>						
Name	Location	Contact	Paramedics?			
Yosemite Medical Clinic	9000 Ahwahnee Drive, Valley	209-372-4637 (M-F)	X Yes <input type="checkbox"/> No			
<b>4. Transportation:</b>						
Ambulance Service	Location	Contact Number(s)	Level of Service			
Yosemite Ambulance	Yosemite Valley, CA	209-379-1999/1992	X ALS <input type="checkbox"/> BLS			
PHI (AIR)	Columbia CA & Modesto CA	209-379-1999/1992	X ALS <input type="checkbox"/> BLS			
AIR Methods	Mariposa CA & Merced CA	209-379-1999/1992	XALS <input type="checkbox"/> BLS			
<b>5. Hospitals:</b>						
Hospital	Address	Contact #	Transport Time	Trauma Center	Burn Center	Helipad
Community Regional Medical Center (CRMC)	Fresno, CA	559-459-5121	35 Air 120 Ground	<b>Yes</b> Level: 1	<b>Yes</b>	Yes
Doctors Medical Center	Modesto, CA	209-576-3609	35 Air 120 Ground	<b>Yes</b> Level: 2	No	Yes
Mercy Medical Center	Merced, CA	209-564-5000	55 Air 120 Ground	<b>No</b> Level: 3	No	Yes
Sonora Regional Medical Center	Sonora, CA	209-536-5000	35 air 120 Ground	<b>Yes</b> Level :3	No	No
St. Agnes Medical Center	Fresno, CA	559-450-3000	35 air 120 Ground	<b>Yes</b> Level: 3	No	No
<b>6. Special Medical Emergency Procedures:</b>						
<p>Report all injuries through the chain of command.</p> <p>Yosemite Emergency Communications Center (Yosemite ECC) 24/7 contact: 209-379-1999.</p> <p>Yosemite ECC Radio Callsign: "Yosemite"</p> <p>Utilize the attached Medical Incident Report (aka: 8-line) when relaying medical incident info via radio.</p>						
<b>7. Prepared by (Medical Unit Leader):</b> Name: _____ Signature: _____						
<b>8. Approved by (Safety Officer):</b> Name: _____ Signature: _____						
ICS 206	IAP Page _____	Date/Time: _____				

**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.**

*Ex: Sprains, strains, minor heat-related illness.*

**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>	
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.



## MINIMUM IMPACT SUPPRESSION TECHNIQUES (MIST)



Fire Management Tool Box on Wilderness.Net

Firefighter and public safety is always the first priority in any suppression action, including operations in wilderness. Use of MIST provides guidelines for preserving wilderness areas for present and future generations.

When evaluating fire management actions, the potential degradation of wilderness character should be considered before, and given significantly more weight than, economic efficiency and convenience. Unless human life or private property is immediately threatened, only those actions that preserve wilderness character and/or have localized, short-term adverse impacts to wilderness character should be implemented.

### FIRELINE CONSTRUCTION

- Take advantage of natural barriers wherever possible.
- Use cold-trail and/or wet line when appropriate.
- If the decision is made to construct line, use only the width and depth necessary for halting the fire spread. Minimize ground disturbance.
- Minimize bucking and cutting of trees to establish fire line; build line around logs when feasible and effective.
- Limb vegetation only to the extent necessary to stop fire spread.
- Avoid cutting live trees whenever possible.
- As an alternative to felling, consider allowing ignited trees and snags to burn themselves out. Ensure adequate safety measures are communicated to those affected by this decision.
- If burning trees or snags pose a serious threat of spreading firebrands, extinguish the fire with water and/or dirt wherever possible.
- Use cross cut saws instead of chain saws.

### AIR OPERATIONS

- Limit retardant or foam use, use water instead. If retardant and foam is appropriate, avoid drops near water.

### HELISPOTS

- Minimize the number of helispots in wilderness. Use alternate sites outside wilderness when possible or consider using pack strings (mules).
- Use natural openings as much as possible.
- Size the helispots for the appropriate size helicopter. Consider long line remote hook operations instead of helispots for logistical support.

### SPIKE CAMPS

- Minimize the use of spike camps in wilderness. If spike camps are needed, use existing camp sites where available.
- Avoid camping in wet meadows, along streams or on lake shores. Resource Advisors can help identify suitable sites.
- Layout camp carefully from the start, identify areas for cooking, sleeping, washing, latrines and water supplies.

- In small camps individuals can use "cat hole" method of disposal (6"-8" hole) short term. In larger camps locate community latrines 300' from water.
- Designate wash areas away from streams, and provide for gray water disposal. Do not use soap, shampoo, or other chemicals near waterways.
- Store food away from camp and so that it is not accessible to wildlife.
- Store garbage so that it is not accessible to wildlife, and remove it as frequently as possible.
- Use stoves to cook when possible. Minimize the use of campfires, and use either a pit or mound ring fire with dead or downed small diameter firewood. Do not build rock ring campfires. An old fire shelter placed under the coals helps protect the soil.
- Limit travel ways within, to and from camp.
- Consider placing indoor-outdoor carpet, scrim, or other material on the ground to protect vegetation in the most heavily traveled areas of camp.

### PERSONAL SPIKE CAMP CONDUCT

- Select durable sites for tents.
- Do not clear vegetation or dig trenches to create bedding sites.
- Pack out all garbage, including candy wrappers, cigarette butts, and flagging.
- Carry water and bathe away from lakes and streams.
- Do not use nails in trees or limb trees for bedding.
- Evaluate the short and long term impacts of your decisions.

### REHABILITATION

- Remove signs of human activity. Remove signs, flagging, garbage, and equipment.
- Restore disturbed areas.
- Scarify the top 2-4" of soil in heavily compacted areas and scatter needles, twigs, branches, over the area.
- Rehabilitate newly established trails on slopes <6%, water bar trails created on steeper slopes.
- Scatter cut material and camouflage cut surfaces with dirt.
- Do not use non-native materials, avoid introducing invasive species.

## PIKA CONTACT LIST

Call Sign	Name	Office	Cell	Email
CHIEF 500	Dan Buckley	209-372-0413	208-484-5161	dan_buckley@nps.gov
CHIEF 501	Kelly Singer	209-372-0414	209-347-9297	kelly_singer@nps.gov
DIV 5	Andrew "Boots" Davenport	209-768-9304	209-404-5912	Andrew_Davenport@nps.gov
DIV 1	Jenn Anderson		209-347-1538	jennifer_r_anderson@nps.gov
BC-11	Russell Mitchell	209-379-2392	209-626-9903	russell_mitchell@nps.gov
BC-12	Bernard Spielman	209-379-2652	209-626-6713	bernard_spielman@nps.gov
BC-31	Parker Bevington	209-375-9518	209-626-9216	parker_bevington@nps.gov
PREV-22	Steve Lyon		209-347-1353	steve_lyon@nps.gov
SUP-1	Brian Kruger	209-379-1205	209-347-0513	brian_kruger@nps.gov
FPMA	Raven Watson	209-372-0480	805-813-7617	yose_fire_payroll@nps.gov
YOSEMITE	Yosemite Dispatch	209-379-1999		yose_emergency_communications@nps.gov
COM-10	Chrissy Mitchell	209-379-1188	209-347-6619	christine_mitchell@nps.gov
COM-22	Michael Driscoll	209-379-1999	209-347-2749	michael_driscoll@nps.gov
COM-23	Medalise Mahoney	209-379-1999	209-347-2748	medalise_mahoney@nps.gov
956	Kelly Martin	209-379-1046	360-303-5198	kelly_m_martin@nps.gov
824	Molly Baptista	209-379-1313	209-347-7139	molly_baptista@nps.gov
FIO	Info Line: 372-0329	209-379-1499	209-620-6431	
IC	John Foley		702-373-5531	john_foley@nps.gov
IC	Eamon Engber		707-272-1036	eamon_engber@nps.gov



