

Incident Action Plan

Tuesday - June 11, 2024

Day Operational Period

0600-2200



Bear Fire

AZ-FTA-000231

Incident Commander: Ben Plumb

Ft Apache Agency

Financial Code: PARZ7Y (1522)

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY	
BEAR	Date/Time From: 06/11/2024 0700 TUE	Date/Time To: 06/11/2024 2200 TUE
3. Objective(s):		
<ul style="list-style-type: none"> • Maintain the safety of firefighters and public as the highest priority using sound risk management • Provide protection to communities, infrastructure, values at risk, and contain the fire to the smallest size possible by utilizing point protection and direct or indirect control methods • Maintain and develop partnerships and relationships with cooperating agencies and stakeholders. • Minimize impacts to cultural, heritage, recreation, natural resource, and wildlife values by coordinating suppression actions with READs and AAs. • Provide initial attack response within TFR areas, specifically South of BIA 12 Rd, East of Salt River Draw, North of Cibecue Creek and G8 and B8 roads, West of Hwy 60 and G17 road. 		
Values at Risk		
<ul style="list-style-type: none"> • Community of Cibecue • Emmory Oak patch • Cibecue Falls • Natural Springs • Cultural Sites • Heritage Resources 		
4. Operational Period Command Emphasis:		
Hot and dry. Stay hydrated - take care of each other.		
General Situational Awareness:		
Analyze the risk vs. gain of your assignment.		
Are you doing the right thing for your personnel and giving them a safe working environment? If yes, then proceed.		
If no, then reevaluate the assignment and provide solutions. LCES pre-identify multiple escape routes.		
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Approved Site Safety Plan(s) Located at:		
6. 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 type="checkbox"/> _____
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> _____
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input type="checkbox"/> _____
<input type="checkbox"/> ICS 205A	<input type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____
<input checked="" type="checkbox"/> ICS 206		
7. Prepared by: RUTH KOHLER	Position/Title: PLANNING SECTION CHIEF	Signature:
8. Approved by Incident Commander:	Name: BEN PLUMB	Signature:
ICS 202	IAP Page	Date/Time: 06/10/2024 2000

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
BEAR		Date/Time From: 06/11/2024 0700 TUE	Date/Time To: 06/11/2024 2200 TUE
3. Incident Commander(s) and Command Staff:		7. Operations Section:	
IC/UC	PLUMB, BEN SALAZAR, JOSH (T)	OPS SECTION CHIEF	GABLER, JUSTIN
DEPUTY		PLANNING OPS	
SAFETY OFFICER	CHRISTENSEN, CC	DEPUTY OPS SECTION CHIEF	
INFORMATION OFFICER	JOHNSON, STEVEN	STAGING AREA	
LIAISON OFFICER			
4. Agency/Organization Representative(s):		DIVISION/GROUP	ALPHA MILLER, JOSHUA GREGG, BUTCH (T)
Agency/Organization	Name	DIVISION/GROUP	PAPA RANEY, DAVID
FT APACHE SUPERINTENDENT	BEN, LEON	DIVISION/GROUP	CONTINGENCY DAZEN, MARWIN (T) SIGG, MATTHEW (T)
FT APACHE AGENCY ADMIN	DIVALENTINO, RICK	7b. Air Operations Branch:	
RESOURCE ADVISOR	PARKER, SEAN	AIR OPS BRANCH DIRECTOR	COX, SEAN C
FOREST MANAGER	CHRIS BEATTY	AIR ATTACK SUPERVISOR	
PHEP COORDINATOR	LEO THOMPSON	AIR SUPPORT SUPERVISOR	WILSON, ROB
		HELICOPTER COORDINATOR	
5. Planning Section:		AIR TANKER COORDINATOR	
CHIEF	KOHLER, RUTH BUCE, LES (T)	8. Finance/Administration Section:	
DEPUTY		CHIEF	PUTT, KARILYN SANCHEZ, ANDREA (T)
RESOURCES UNIT		DEPUTY	
SITUATION UNIT	JEANNE, JULIETTE	TIME UNIT	DINKEL, MICAYLA (T)
DOCUMENTATION UNIT		PROCUREMENT UNIT	
DEMOBILIZATION UNIT		COMPENSATION UNIT	
FIRE BEHAVIOR ANALYST		COST UNIT	DEVLIN, LANCE (T)
HUMAN RESOURCE SPECIALIST			
TRAINING SPECIALIST			
GIS SPECIALIST	PAXSON, DESIREE (T)		
TECHNOLOGY SUPPORT SPECIALIST	BAILEY, COLLEEN		
STATUS CHECK IN	BARUA, AJ		
6. Logistics Section:			
CHIEF	WALLACE, RICHARD BEAUDOIN, GENE		
DEPUTY			
SUPPLY UNIT			
FACILITIES UNIT	OLMSTEAD, GREG (T)		
BASE CAMP MANAGER	MILLER, KASEY (T)		
GROUND SUPPORT UNIT			
COMMUNICATIONS UNIT	NORMAN, MICHAEL		
MEDICAL UNIT	MORGAN, JAMES		
SECURITY UNIT			
9. Prepared By:	Name: LES BUCE	Position/Title: PSC3(T)	Signature:
ICS 203	IAP Page	Date/Time: 06/10/2024 2000	

Spot Forecast for Bear...Fort Apache
National Weather Service Flagstaff AZ
146 PM MST Mon Jun 10 2024

.DISCUSSION...Hot, dry weather will continue with temperatures warming each day. Generally light winds are expected Tuesday, only gusting roughly 15 mph in the afternoon out of the southwest. They will start increasing Wednesday with gusts ranging between 15 and 25 mph. Near critical to potentially critical fire weather conditions are expected to arrive Thursday/Friday as winds continue to increase with continued hot, dry conditions.

.TUESDAY...

Sky/weather.....Sunny.
Chance of pcpn.....0 percent.
Max temperature.....Around 96.
Min humidity.....7-10 percent.
Wind (20 ft).....Southwest winds around 4-7 mph.
LAL.....1.
Haines Index.....6 or high potential for large plume dominated
fire growth.
Max Vent Rate.....Excellent.
Clearing Index.....1053.
Mixing height.....15000 ft AGL.
Transport winds.....South around 5 knots shifting to the southwest
late in the afternoon.

.TUESDAY NIGHT...

Sky/weather.....Clear.
Chance of pcpn.....0 percent.
Min temperature.....Around 60.
Max humidity.....26 percent.
Wind (20 ft).....West winds around 5 mph in the evening becoming
light.
LAL.....1.
Haines Index.....6 or high potential for large plume dominated
fire growth.
Min Vent Rate.....Poor.
Clearing Index.....1.
Mixing height.....0 ft AGL.
Transport winds.....West around 5 knots shifting to the north
overnight. Smoke drainage down Cibecue Creek

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.				
BEAR			Branch:		Division/Group:		
2. Operational Period: DAY							
Date/Time From: 06/11/2024 0700 TUE		Date/Time To: 06/11/2024 2200 TUE		ALPHA			
4. Operations Personnel							
OPERATIONS CHIEF		GABLER, JUSTIN		BRANCH DIRECTOR			
DIVISION/GROUP SUPERVISOR		MILLER, JOSHUA GREGG, BUTCH (T)		AIR ATTACK SUPERVISOR		COX, SEAN C	
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
IHC FORT APACHE C-2		06/22	QUINTERO, BRIAN		19	ICP/0600	ICP/2000
*T2IA FORT APACHE #01 C-8		06/22	LEE, LENWOOD		19	ICP/0600	ICP/2000
T2IA SAFFORD C-5		06/22	ROMERO, BERNIE M		18	ICP/0600	ICP/2000
DZR-WAHL		06/22	WAHL		2	ICP/0600	ICP/2000
HEQB		06/22	FRANK, M		1	ICP/0600	ICP/2000
SOFC O-1.32		06/22	STRICKLAND, GARY		1	ICP/0600	ICP/2000
6. Control Operations/Work Assignments:							
<ul style="list-style-type: none"> Construct direct/indirect line where needed, and where the highest probability of success exists. Keep fire to the south of G4 road and reduce footprint to the west as safely as possible. End State: Line has been prepped, constructed and secured with minimal impacts to Values at Risk. 							
7. Special Instructions:							
<ul style="list-style-type: none"> Consider natural resources, cultural resources, and any improvements when constructing line. Document line locations and communicate information to Resource Advisors. Document any possible retardant lines to waterways. * Denotes available for IA as needed. 							
8. Division/Group Communication Summary							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	10	172.6750 N	151.4	166.3625	186.2	A	
TACTICAL	1	168.0500 N	123.0	168.0500 N	123.0	A	
AIR TO GROUND	13	166.9000 N		166.9000 N		A	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time	
LES BUCE			RUTH KOHLER		06/10/2024	2000	

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.				
BEAR			Branch:		Division/Group:		
2. Operational Period: DAY							
Date/Time From: 06/11/2024 0700 TUE		Date/Time To: 06/11/2024 2200 TUE		PAPA			
4. Operations Personnel							
OPERATIONS CHIEF		GABLER, JUSTIN		BRANCH DIRECTOR			
DIVISION/GROUP SUPERVISOR		RANEY, DAVID		AIR ATTACK SUPERVISOR		COX, SEAN C	
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
IHC ENTIAT C-3		06/22	PICKARD, DANIEL E		21	ICP/0600	ICP/2000
T2IA NAVAJO SCOUTS 1 C-4		06/23	BILLIE, BRIAN		20	ICP/0600	ICP/2000
DZR2 - MAYER E-3		06/22	MAYER, B		2	ICP/0600	ICP/2000
TFLD(T) O-1.11		06/22	BRANNON, CHRISTINA		1	ICP/0600	ICP/2000
SOFC O-1.32		06/22	STRICKLAND, GARY		1	ICP/0600	ICP/2000
6. Control Operations/Work Assignments:							
<ul style="list-style-type: none"> Construct direct/indirect line where needed, and where the highest probability of success exists. Keep fire to the west of G3 road and look for contingent lines to the east. End State: Line has been prepped, constructed and secured with minimal impacts to Values at Risk. 							
7. Special Instructions:							
<ul style="list-style-type: none"> Consider natural resources, cultural resources, and any improvements when constructing line. Document line locations and communicate information to Resource Advisors. Document any possible retardant lines to waterways. 							
8. Division/Group Communication Summary							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	10	172.6750 N	151.4	166.3625 N	186.2	A	
TACTICAL	2	168.2000 N	123.0	168.2000 N	123.0	A	
AIR TO GROUND	13	166.9000 N		166.9000 N		A	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time	
LES BUCE			RUTH KOHLER		06/10/2024	2000	

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.				
BEAR			Branch:		Division/Group:		
2. Operational Period: DAY							
Date/Time From: 06/11/2024 0700 TUE		Date/Time To: 06/11/2024 2200 TUE		CONTINGENCY			
4. Operations Personnel							
OPERATIONS CHIEF		GABLER, JUSTIN		BRANCH DIRECTOR			
DIVISION/GROUP SUPERVISOR		DAZEN, MARWIN * (T) SIGG, MATTHEW (T)		AIR ATTACK SUPERVISOR		COX, SEAN C	
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
*ENG6 AZCOF E672 E-27		06/14	JACOBSON, JOHN		3	ICP/0600	ICP/2000
*ENG6 PINETOP B5 E-5		06/22	CRAIG, DARRELL A		3	ICP/0600	ICP/2000
*ENG - 5261		06/22	LEE, LENWOOD		3	ICP/0600	ICP/2000
ENG6 VALKYRIE FIRE E-2		06/23	REESE, CHARLES		3	ICP/0600	ICP/2000
ENG6 JOSEPH CITY E-2215 E-4		06/23	MCGRAW, JERRY		4	ICP/0600	ICP/2000
WTT1 - 41 PINE STRAWBERRY E-8		06/23	TURLEY, GARRET		2	ICP/0600	ICP/2000
WTT2 - 304 SUNSITES PEARCE E-7		06/24	GARNER, AUSTIN		2	ICP/0600	ICP/2000
WTS1 - STEEPLE E-1		06/21	ZOSPAH, LOUIS		2	ICP/0600	ICP/2000
SOFC O-1.32		06/22	STRICKLAND, GARY		1	ICP/0600	ICP/2000
6. Control Operations/Work Assignments:							
<ul style="list-style-type: none"> Look to improve G4 and G3 Roads with resources for travel and contingency. Assess structures along G3 Road between north end of fire and 12 Road. Develop a plan for structure protection if fire were to threaten the community of Cibecue. 							
7. Special Instructions:							
<ul style="list-style-type: none"> * Denotes available for IA as needed. 							
8. Division/Group Communication Summary							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	10	172.6750 N	151.4	166.3625 N	186.2	A	
TACTICAL	3	168.6000 N	123.0	168.6000 N	123.0	A	
AIR TO GROUND	13	166.9000 N		166.9000 N		A	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time	
LES BUCE			RUTH KOHLER		06/10/2024	2000	

Controlled Unclassified Information/Basic

AIR OPERATIONS SUMMARY		Prepared By: Sean Cox AOB	Prepared: 06/10/2024	Prepared Time: 1900 hrs.
BEAR	2. OPERATIONAL PERIOD	06/11/2024	START TIME: 0700	END TIME: 2000
			SUNRISE: 0508	SUNSET: 1934

IN THE ABSENCE OF AERIAL SUPERVISION, ORDER AIRCRAFT THROUGH OPERATIONS

DO YOUR PART FOR AVIATION MISSION SUCCESS. A NUMBER OF FACTORS CAN CONTRIBUTE TO DELAYS IN AIRCRAFT ON SCENE TIMES. SOME CONTRIBUTORS TO DELAYS INCLUDE RISK ASSESSMENTS, WEATHER, UNCLEAR INTENT, OR HIGHER LOCALIZED, REGIONAL, OR NATIONAL PRIORITIES TO NAME A FEW.

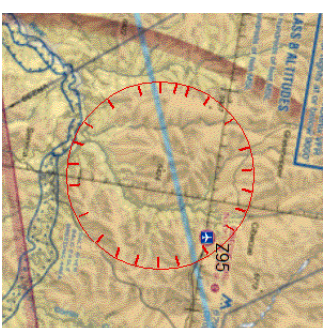
PLAN OUT AIR LOGISTICS MISSIONS. CONSOLIDATE MISSIONS TO REDUCE LOGISTICAL TIME LAG

EFFECTIVELY ARTICULATE VALUES AT RISK AND END STATE WHEN UTILIZING FIXED WING RETARDANT

H-8PA SHORT-HAUL CAPABLE

MEDEVAC= FLAT PITCH LANDING
AIR RESCUE = SPECIALTY

TFR 4/5312



FREQ 123.125

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
Air Ops	Sean Cox	530-409-2363	BEAR TFR AA BEAR AA	123.1250 120.1250		AIRTANKERS: ORDER THRU AERIAL SUPERVISION SCOOPERS : ORDER THROUGH AERIAL SUPERVISION AA- 5FS DEE TOWNSEND
H-8PA	Garrett Dielmans	203-695-2482	BEAR A/G Primary BEAR A/G Secondary		166.9000 168.7375	BEAR HELISPOT 33 59.9757 X 110 27.0433 LONELY HELISPOT 34 01.67 X 110 31.12
SPRINGERVILLE	Aircraft Desk	928-333-6360				Send costs to : 2024.bear.finance@firenet.gov
DISPATCH			VMED 28		155.3470	T3 UAS AI CAPABLE MODULE ARRIVING TODAY

FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
8PA	3	AS-350 B3	SOW	0700	0730	PAX,H20,SH,AI							

Outer space exists because it's afraid to be on the same planet with Chuck Norris Justin Goble.

HELICOPTER EXTRACTION OPERATIONS

The intent of helicopter insertion/extraction operations is to facilitate the movement of personnel to and from inaccessible areas. These operations are not meant to be a medical transport resource; life flight and ground transportation should always be ordered in addition to the extraction aircraft and crew.

ORDERING:

- On-scene EMT and/or Incident within Incident IC determines that an extraction helicopter is needed and places the order through the pre-established procedures:
 - Division Supervisor
 - Incident Communications
 - Dispatch Center
- When ordering extraction aircraft provide the following information:
 - Location (Lat/Long) of patient
 - Known Hazards
 - Wind Speed and Direction
 - Terrain
 - Incident Updates

SITE SELECTION:

- The helicopter crew will confirm the extraction location when they arrive on scene. However, a general rule is any clearing that is 10'x10' with visible sight lines to the sky is a suitable extraction site.
- If the terrain is steep, excavating a platform or shelf can make it easier for patient packaging.

QR Code-Short-haul Site Selection Video



CONSIDERATIONS:

- Short-haul and hoist are safe and efficient operations for extracting injured personnel of any severity including “Green” patients.
- Ensure area is clear of non-essential items, hazards, and personnel.
- Rotor wash may affect overhead hazards and blowing dust/debris can create brown out conditions or influence fire behavior.
- Aerial Supervision is valuable for coordinating aviation medevac/extraction missions and should be ordered if available and not currently present.
- The aircrew will make the final assessment of the mission. Always have a contingency plan in case a helicopter cannot complete the request.

DEFINITIONS:

Rescue Hoist: A cable winching device mounted to the helicopter that can lower/raise persons attached to a cable.

- Common cable lengths are 250-300 feet.

Short-haul: To insert or extract one or more persons suspended on a fixed line beneath a helicopter.

- Common short-haul line lengths are 100, 150, and 250 feet. The lines can also be connected for a longer line if the situation requires it.

Short-Haul Operations

CAPABILITIES

- During an operational Short-Haul the helicopter is capable of inserting Short-Haulers into an area with tight canopy cover and/or technical terrain.
- Haul line lengths range from 100 feet to 350 feet.
- Short hauler and/or medical gear can be delivered to the medical scene even if extraction by short-haul is not necessary.

ORDERING

- EMT or Medical Incident IC determines medical extraction is required.
- Follow local established procedures and/or Medical Incident Report (MIR) in the IRPG.
- Confirm aircraft type, call sign, estimated time of arrival and frequency.
- Give site selection information when ordering: hazards (i.e. ash, smoke, snags, aerial), tree height, terrain, and patient transport configuration (supine or seated position). Repeat hazards and give updated weather conditions as well as brief patient update to responding helicopter.

PROCESS: The helicopter will fly to the coordinates provided. They will make contact with ground personnel on scene with the patient using an identified air-to-ground frequency. The helicopter will complete a short-haul recon and size up, gather patient update information and then fly to a landing zone (LZ) to configure for short-haul operations. The helicopter will be monitoring the appropriate air-to-ground, air guard and victor frequencies. From this point, ground resources should only contact the helicopter in case of an emergency. During the insertion and extraction process ground personnel must be clear of the area.

ON SCENE: EXPECT THE FOLLOWING

- 1 or 2 rescuers (at least one qualified as an EMT or higher)
- Backboard (if needed and not already on scene)
- All equipment necessary for patient extraction

The Patient Extraction Bag accommodates most backboards.
-A patient on a backboard, TRS, SKED or litter will be inserted into the bag.



The Seat Harness is used for patients not requiring the use of a backboard.



INCIDENT RADIO COMMUNICATIONS PLAN I-205

1. INCIDENT NAME		2. DATE/TIME PREPARED		3. OPERATIONAL PERIOD DATE/TIME	
Bear Fire		6-10-2024	1800	6-11-2024	0600 - 2000

4. BASIC RADIO CHANNEL UTILIZATION											
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
1	Tactical	TAC 1	DIV A	168.0500	N	123.0	168.0500	N	123.0	A	DIV A
2	Tactical	TAC 2	DIV P	168.2000	N	123.0	168.2000	N	123.0	A	DIV P
3	Tactical	TAC 3	CONTIN...	168.6000	N	123.0	168.6000	N	123.0	A	CONTINGENCY
4	Tactical	TAC 4	I/A	166.7250	N	123.0	166.7250	N	123.0	A	I/A
5	Tactical	TAC 5	NOT ASSIGNED	166.7750	N	123.0	166.7750	N	123.0	A	
6	Tactical	TAC 6	NOT ASSIGNED	168.2500	N	123.0	168.2500	N	123.0	A	
7	I/A A/G	LOCAL I/A	I/A	167.1750	N	0.0	167.1750	N	0.0	A	LOCAL I/A
8	Command	CMD 8	COMMAND	170.4500	N	123.0	168.1000	N	123.0	A	
9	Command	UNASSIGNED	NOT ASSIGNED		N			N		A	
10	FIRE CHEDISKI	SPVL DISP		172.6750	N	151.4	166.3625	N	186.2	A	SPRINGERVILLE DISPATCH
11	FIRE MAVERICK	SPVL DISP		172.6750	N	151.4	166.3625	N	151.4	A	SPRINGERVILLE DISPATCH
12	FIRE MCKAYS	SPVL DISP		172.6750	N	151.4	166.3625	N	162.2	A	SPRINGERVILLE DISPATCH
13	A - A/G	A	Primary	166.9000	N	0.0	166.9000	N	0.0	A	Air Ops with Air Attack
14	B - A/G	B	Secondary	168.7375	N	0.0	168.7375	N	0.0	A	Air Ops with Bucket
15	St Mutual Aid	VFIRE 21	Medical Evac	154.2800	N	0.0	154.2800	N	0.0	A	// MEDICAL EVAC //
16	AIR GUARD			168.6250	N	0.0	168.6250	N	110.9	A	

5. Special Instructions: COMM UNIT Phone # 202-664-9605

6. I-205 Prepared By: Communications Unit Leader **COML M. NORMAN** Name: **COML M. NORMAN** Signature: *Mike Norman* *.*



SAFETY MESSAGE

Bear Fire

AZ-FTA 000231 - June 11 - DAY SHIFT

Major Hazards

- Heat Related Illness
- Communications
- Direct Attack/Gravity Hazards
- IWI-possible delay



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- **Heat Related Illness:** Ensure that all crew members know the signs and symptoms. Always use the buddy system. Refer to IRPG pages (110-111)
- **Communications:** Beware and flexible to field changes of condition of Comms on ALL divisions. Ensure radio checks are made before engaging in fire activities. Use Human repeaters. If you don't know, ask!
- **Direct Attack/Gravity Hazards:** Communicate all hazards. Rolling rocks and gravity hazards are always present. There is one primary tip that can help: Keep an eye on the ground. When walking downhill/downslope, walk perpendicular to the hill, taking shorter strides and going slowly while remaining cautious of obstacles.
- **IWI-Possible Delay:** Have a solid plan, have a back up plan. Has your environment changed? Will weather affect extraction? Think of all foreseeable problems, then act. Use the P.A.C.E. model. Make sure you go over the 204, Identify medical, adjacent divisions or crews that can support you if needed. Make your plan as you might experience delay with extraction.

Think strategically! Weigh all actions against the consequences of failure, not the probability of success

Safety Officers, CC Christensen, Gary Strictland

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period						
Bear Fire		Date/Time Tuesday, June 11, 2024 0700-2200						
3. Ambulance Services								
Name	Complete Address	Phone	Advanced Life Support (ALS)					
			Yes	No				
* WMAT EMS	103 W. Rainbow St, Whiteriver, AZ 85941	928-338-3095	xxxxxxx					
Timber Mesa Fire Medical	911 Ambo	928-537-5091 Show Low PD Dispatch	xxxxxxx					
Pinetop Fire District	911 Ambo	928-537-5091 Show Low PD Dispatch	xxxxxxx					
Heber Overgaard Fire Medical	911 Ambo	928-537-5091 Show Low PD Dispatch	xxxxxxx					
4. Air Ambulance Services								
Name	Phone	Type of Aircraft & Capability						
Air Evac	1-877-411-5280	AV 32 is an A-star @ Show Low Airport 12-20 min ETA to scene Each can transport one patient, each helicopter has night vision (Vfire 21 for contact with helicopter)						
Native Air	1-877-411-5280	Native 9 is an A-star B407 @ Summit Hospital 12-20 min ETA to scene Can transport one patient, each helicopter has night vision (Vfire 21 for contact with helicopter)						
AZ Highway Patrol- Ranger	800-247-6337- Phx Dispatch/ Incident Comms	DPS Ranger is a Bell 407 (Short-Haul) in Tucson, Bell 429 (Hoist) Phoenix and Flagstaff. ETA to ICP 30min to 2 hours depending on mission and availability (VFire 21 for contact with helicopter)						
5. Hospitals								
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long		Travel Time from ICP		Phone	Helipad		Level of Care Facility
	Lat:	Long:	Air	Gnd		Yes	No	
Whiteriver Indian Hospital 200 W. Hospital Drive Whiteriver, AZ 85941	Lat:	N 33° 52.34.4094	15-20	1.0	Main 928-338-4911	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 4 Trauma Center
	Long:	W 109° 57.40.233	Min	hrs				
	VHF:							
Honor Health Scottsdale Osborne Medical Center 7400 E Scottsdale Rd Scottsdale, AZ 85251	Lat:	N 33° 29.347	45-60 Min	3.0 Hrs	Main: 480-882-4000 ER: 480-882-4815	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 1 Trauma Center
	Long:	W 111° 55.325						
	VHF:							
Maricopa Medical Center 2601 E Roosevelt St Phoenix, AZ 85008	Lat:	N 32° 27.470	45-60 Min	3.0 Hrs	Main: 602-344-5011 ER: 602-344-5411 ext 1 then ext 2 for ED Staff 602-344-5720 Patch Line	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 1 Trauma and Burn Center
	Long:	W 112° 01.569						
	VHF:							
	Long:	W 111° 32.270						
Summit Healthcare Hospital 2200 E. Show Low Lake Rd, Show Low, AZ 85901	Lat:	N 34° 12.166	20 Min	1.0 Hours	ED Direct: 928-537-6371 Physician patch phone: 928-537-3090	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 4 Trauma Center
	Long:	W 110° 01.129						
	VHF:							

MEDICAL PLAN (ICS 206 WF)

Division Branch Group	Area Location Capability	
<h1>ICP</h1>	EMS Responders & Capability:	O-1.4 MEDL Jim Morgan E-28 ALS Ambulance
	Equipment Available on Scene:	ACLS equipment, ALS Transport
	Medical Emergency Channel:	Command 8
	ETA for Ambulance to Scene:	
	Air:	Guardian and Native 25-35 mins
	Ground:	TMFMD 1-1.5 hours for Ambulance from ICP
	Approved Helispot:	ICP
	Lat:	N 34° 00217
	Long:	W 110° .45642
	Approved Helispot:	
Lat:		
Long:		

Division Branch Group	Area Location Capability	
<h1>A</h1>	EMS Responders & Capability:	O-7 REMS 1 Pinetop
	Equipment Available on Scene:	ACLS equipment, UTV, Rapid Extraction
	Medical Emergency Channel:	Command 8
	ETA for Ambulance to Scene:	
	Air:	Guardian and Native 25-35 mins
	Ground:	TMFMD 1-1.5 hours for Ambulance from ICP
	Approved Helispot:	
	Lat:	
	Long:	
	Approved Helispot:	
Lat:		
Long:		

Division Branch Group	Area Location Capability	
<h1>P</h1>	EMS Responders & Capability:	IDMT 3 Wilderness Medics
	Equipment Available on Scene:	1 EMPF and 1EMTF with ALS and BLS Medical Kit
	Medical Emergency Channel:	Command 8
	ETA for Ambulance to Scene:	
	Air:	Guardian and Native 25-35 mins
	Ground:	TMFMD 1-1.5 hours for Ambulance from ICP
	Approved Helispot:	
	Lat:	
	Long:	
	Approved Helispot:	
Lat:		
Long:		

Division Branch Group	Area Location Capability	
<h1>Contingency</h1>	EMS Responders & Capability:	Unstaffed
	Equipment Available on Scene:	
	Medical Emergency Channel:	Command 8
	ETA for Ambulance to Scene:	
	Air:	Guardian and Native 25-35 mins
	Ground:	TMFMD 1-1.5 hours for Ambulance from ICP
	Approved Helispot:	
Lat:		
Long:		

After hour emergencies MEDL Jim Morgan 928-940-4409

1. Prepared By (Medical Unit Leader)	2. Date/Time	3. Reviewed By (Safety Officer)	4. Date/Time
Jim Morgan MEDL	6/10/2024 1600	VS Charles Christensen	6-10-24 1600

MEDICAL PLAN (ICS 206 WF)



The importance of sleep

- Adults need a minimum of seven hours sleep every night for improved health and well-being.
- In 2016 the Centers for Disease Control and Prevention concluded that more than one third of Americans weren't getting enough sleep. Kimberley Hardin, MD, director of the sleep medicine fellowship program at the University of California Davis, says many people take good sleep for granted.
- "People underestimate the importance of sleep, and less than seven hours per night on a regular basis has negative effects. It essentially creates a fight-or-flight state, with increased stress hormones and release of adrenaline," she told Healthline.
- "Sleep is like anything else in the body," Dr. Hardin said. "It's a natural state and has to be taken care of to be healthy. Sleep should leave you feeling refreshed, not groggy and struggling. Realistic expectations are essential. And sleep changes as you age, so you may not feel as rested as you did when you were a younger."
- Less than five hours sleep per night on a regular basis is associated with higher mortality and having less than seven hours sleep for three nights in a row has the same effect on the body as missing one full night of sleep.
- And poor sleep can have both short-term and long-term health consequences.
- "Bad sleep can result in long-term problems with mood, memory, and blood sugar, among other things," Suzanne Stevens, MD, a sleep neurologist at the University of Kansas Health System, told Healthline. "Short-term consequences of bad sleep may include sleepiness, poor judgment, car accidents, moodiness, memory problems, workplace mistakes, and more. Chronic poor sleep affects not only the ability to function well the next day, but the sleep deficit builds up the longer sleep isn't good."
- Inside the body, chronically bad sleep can cause problems.
- Poor sleep can increase inflammation, blood pressure, insulin resistance, cortisol, weight gain, and cardiovascular disease, as well as decrease blood sugar regulation.

How Sleep Strengthens Your Immune System

- Researchers say adequate sleep helps T cells in your body fight off infection.
- If you needed another reason to get a good sleep, this might be it.
- Sleep helps the immune system.
- Numerous studies have reported the benefits of a good night's sleep, and now researchers from Germany have found that sound sleep improves immune cells known as T cells.
- "T cells are a type of... immune cells that fight against intracellular pathogens, for example virus-infected cells such as flu, HIV, herpes, and cancer cells," Stoyan Dimitrov, PhD, a researcher at the University of Tübingen and an author of the study, told Healthline.
- The study found a new mechanism through which sleep can assist the immune system.
- "We show that the stress hormones adrenaline and noradrenaline (also known as epinephrine and norepinephrine) and pro-inflammatory molecules prostaglandins inhibit the stickiness of a class of adhesion molecules called integrins," Dr. Dimitrov said. "Because the levels of adrenaline, noradrenaline, and prostaglandins are low during sleep time, the stickiness of the integrins is stronger. This stickiness is important because for T cells to kill virus-infected cells or cancer cells, they need to get in direct contact with them, and the integrin stickiness is known to promote this contact."



FINANCE

2024.bear.finance@firenet.gov

All paperwork will be submitted *electronically* to Finance-this ensures the correct person will assist you. **If you are not able to email Finance directly, please utilize the copy trailer.** Submit your CTR/Shift Ticket every 1-2 days in **PDF** format. (Can be a photo in PDF format.)

If you are on an agreement of any kind make sure to send a copy direct to finance also. I.e. VIPR/EERA/CFRA etc and please send in your RO.

PLEASE MAKE SURE YOUR NAME & RO# IS ON THE SUBJECT LINE OF ALL EMAILS.

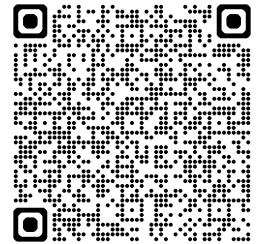
Please ensure your phone number and an email address that you have current access to, is on your CTR's/ST's so any member of the finance section can contact you.



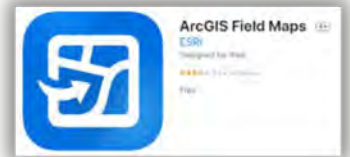
Field Maps

ACCESS & HELPFUL HINTS

1. If you do not already have a NIFC AGOL account, scan the QR code and fill out the form to request one. Follow instructions provided via email to complete account setup.



2. Download the Field Maps app to your mobile device (smartphone or tablet).



3. Email the Situation Unit at **2024.bear.situation@firenet.gov** and request to be added to the **2024 Bear AZ-FTA Mobile Edit Group**. Scan the QR code to quickly send the email. Include your AGOL username if possible.



4. Open the Field Maps app and locate the map to use for the incident.



Additional Notes:

- If you do not see the map after being added to the group, sign out and sign back in to Field Maps
- Download one or more offline areas while you are connected to WiFi or cell coverage if you will be working in areas without cell coverage
- Sync your offline area in the morning and evening when you return to WiFi or cell coverage

Come by the Situation Unit at ICP for assistance!

Username:

Password:





White Mountain Zone Type 3 Check-In Form

Please use the QR Code to check-in.

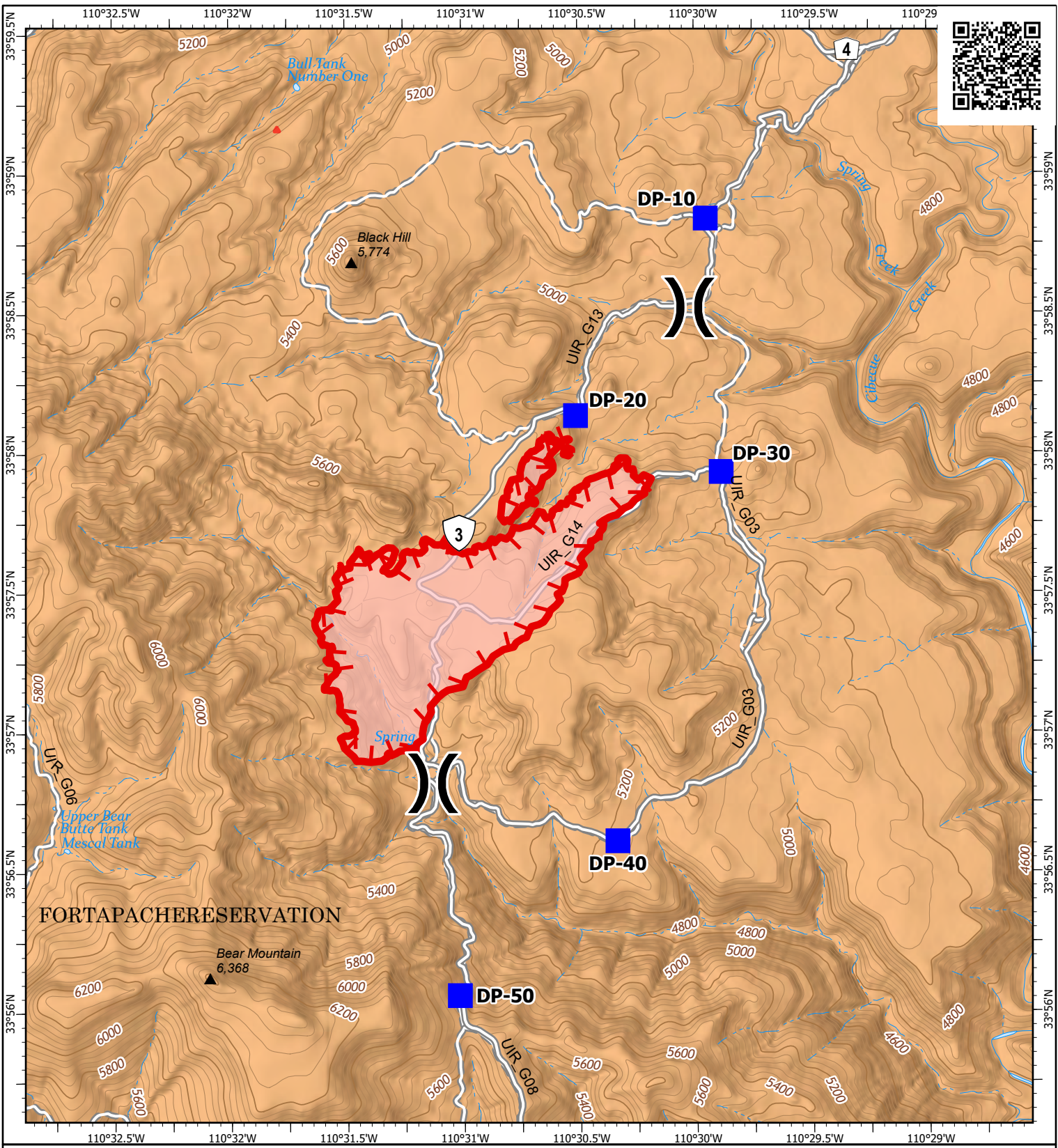
After completion of a check-in form, please email your
Resource Order, Red Card, and Crew Manifest to the status check-in:
2024.bear.checkin@firenet.gov

Please email your financial documents (such as contracts and AD forms) to Finance:
2024.bear.finance@firenet.gov
after you check-in.

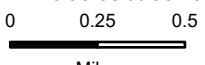


[Bear Fire Check-In QR Code](https://forms.office.com/g/287LbNekYg)
<https://forms.office.com/g/287LbNekYg>

If you need assistance, you can call or text: (801) 247-7876.



IAP
 Bear
 AZ-FTA-000231
 6/11/2024
 446 acres at 06/10/24 1839



- Division Break
- Drop Point
- Uncontained
- Wildfire Daily Fire Perimeter
- Secondary Dirt
- Unimproved dirt roads



MEDICAL PLAN (ICS 206 WF)

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"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		<i>Air Ambulance / Short Haul/HoistGround Ambulance / Other</i>
Patient Location		<i>Descriptive Location & 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.

