

**ORIGINAL**

# Woodbury Fire

*TONTO NATIONAL FOREST  
TONTO NATIONAL MONUMENT*



## Incident Action Plan Monday, July 1, 2019

Operational Period 0600 to 2000



**AZ-TNF-000579  
P3L951**

### SAFETY SPOTLIGHT:

#### PLANNING FOR MEDICAL EMERGENCIES


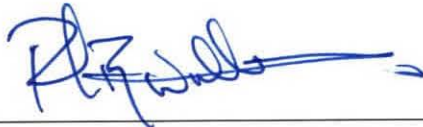
Prior to each operational period, all wildland firefighters need to ask and be able to answer the following questions:

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 them to the hospital?

*All operational activities should be based on answers to these questions. If the answers are insufficient, stop, reassess and consider alternative strategies and tactics.*

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ORIGINAL

<b>INCIDENT OBJECTIVES</b>	1. INCIDENT NAME Woodbury	2. DATE 6/30/2019	3. TIME 2000
4. OPERATIONAL PERIOD (DATE/TIME) 7/1/2019, 0600-2000			
5. GENERAL CONTROL OBJECTIVES			
<ol style="list-style-type: none"> <li>1. Ensure firefighter, aviation, and public safety through clear leader's intent with established work prioritization and implementation of fundamental firefighting principles utilizing thorough risk informed decisions.</li> <li>2. Protect or minimize threats to identified values at risk including the Communities of Queen Valley Estates, Gold Canyon, Superior, Apache Junction, Roosevelt, Claypool, Miami, Globe, Ranches and Ranch Infrastructure, Lower Salt River Lake System Corridor, Arizona Trail, Tonto National Monument, Arizona Public Service and Salt River Project infrastructure, Arizona Department of Transportation Infrastructure, and Pinto Valley Mine Infrastructure.</li> <li>3. Maintain and develop partnerships and relationships with stakeholders, cooperators, community leaders, and local agencies through timely and accurate information.</li> <li>4. Protect and minimize suppression and fire impacts to natural and cultural resources, Sonoran Desert Ecosystem, threatened and endangered species, riparian waterways, Circle Stone Structure, Angel Basin Cliff Dwellings, Arizona hedgehog cactus, Mexican spotted owls, Reavis Ranch, Gila topminnow, Bald eagles, and Golden eagles.</li> <li>5. Ensure timely incident information is provided to the public through area information outlets, including the fires activity and smoke impacts.</li> <li>6. Develop long-term full suppression strategic planning, incorporating management actions to protect critical values at risk.</li> </ol>			
7. WEATHER FORECAST FOR OPERATIONAL PERIOD See attached.			
8. GENERAL SAFETY MESSAGE L.C.E.S. Utilize this tool for all of your operations IA., mop-up, rehab, snags, driving, etc. Discuss how it can be used for any operation.			
9. Attachments (☑ if attached)			
☑ Organization List (ICS 203)	☑ Medical Plan (ICS 206)	☑ Unit Log 214	
☑ Weather Forecast	☑ Air Ops 220	☐ Training Message	☐ _____
☑ Assignment List (ICS 204)	☐ Ops Expectations/ DIVS worksheet	☐ Supply Message/ 101	☐ _____
☑ Safety Message			☐ _____
☑ Communications Plan (ICS 205)			☐ _____
10. PREPARED BY (PLANNING SECTION CHIEF) Carrie Dennett PSC 	11. APPROVED BY (INCIDENT COMMANDER) 		

ORGANIZATION ASSIGNMENT LIST				Windy Hill Spike Camp	
1. Incident Name		WOODBURY FIRE		Base Camp	ROBERTO YBARRA
2. Date Prepared	6/30/2019	3. Time Prepared	1600 hrs	Receiving/Distribution Manager	
4. Operational Period				Medical Unit	SCOTT MAYER
MONDAY 7/1/2019 DAY 0600 TO 2000					
<b>Incident Commander and Staff</b>					
Incident Commander	ROB ROY WILLIAMS/ROBERT PICAZO (t)				
Deputy					
Safety Officer	RUSS COPP			<b>Operations Section</b>	
Information Officer	DOLORES GARCIA			Field Operations	BRYANT MCGEE / BENJI STEWART (t)
Liaison Officer	MIKE REICHLNG / NONI NEZ (t) / SCOTT PHILLIPS				
<b>Agency Representatives</b>					
Tonto NF AADM	MARK SANDO / KELLY JARDINE				
NPS AREP	DUANE HUBBARD			<b>Day Operations</b>	
Tonto NF AREP	AARON KENDALL			Division A - P	UNSTAFFED
READ	ANNE THOMAS			Division R	JOHN JOHANSON / CLYDE ENGLAND (t)
Pinal County EM	CHARLES KMET			Division T / U	ELI PFOUTZ
				Division X / Y / Z	BILL TAVARES/ GREGORY SAWYER (t)
				Suppression Repair Group	TEO DIGIANDO / JON REESE (t)
				IA Group	KYLE FOGARTY/ SCOTT BRAINARD (t)
<b>Planning Section</b>					
Section Chief	CARRIE DENNETT / ED PAUL				
Situation Unit	MORGANNE LEHR (t)				
Field Observer	MARY LATA				
Demobilization Unit	KAREN DAVIS				
Resources Unit Leader	LIBBY REIMAN				
Status Check-in	LAWRENCE SMITH (t) / BRANDON PADRON(t)				
GIS Specialist	DANA ROBINSON (t)				
Computer Specialist	MIKE FULTON				
				Air Operations Branch Director	ROBERT ORTLAND
				Air Support Group Supervisor	RYAN BORGMAN (t)
				Air Tactical Group Supervisor	DAN ECKSTEIN
					RYAN MEYERS
				Section Chief	TONY BEARD
				Time Unit	TESSA TEEMS(t)
Section Chief	CHARLES TYE/ MIKE MARTIN (t)			Equipment Time	PENNY FOREMAN / CHRIS STATTON
Ordering Manager	NATHAN HALE			Personnel Time	MELINDA MAHONEY/PATRICIA KITSMILLER
Supply Unit	JUSTIN HENDERSON/ ROY LOPEZ			Cost Unit	KAREN JONES (t)
Facilities Unit				Comps/Claims	
Base Camp	STEVE KELLY				
Ground Support Unit	DAN MCGREW				
Communications Unit	MARVIN JORDAN				
Communications Tech	DAVE CORBAN				
Medical Unit	SELINA BLISS				
Food Unit					

# Spot Forecast for Woodbury Fire...FOREST SERVICE National Weather Service Phoenix AZ 243 PM MST Sun Jun 30 2019

**Discussion:** Monday, anticipate storm activity to be further east than today. However, expect dry and breezy conditions - especially Monday. Overall, anticipate little change in humidities.

## MONDAY...

Sky/weather.....Mostly sunny.

CWR.....0 percent.

Max temperature.....101-107.

Min humidity.....12-17 pct.

Wind (20 ft)...Northeast winds 5 to 9 mph in the morning becoming west 12 to 17 mph with gusts of 25-30 mph in the afternoon.

## GENERAL DISCUSSION...

Isolated thunderstorm activity over the eastern third to half of Arizona will slowly retreat toward the New Mexico border the next couple of days. However, dry and breezy conditions will be in place across the forecast area favoring southwest and west directions in the afternoons and evenings. Minimum humidities will trend upward a little bit over south-central Arizona but trend down a little bit for areas west of there. Overnight recovery improves a little bit for most places.

## .MONDAY NIGHT...

\* Sky/weather.....Mostly clear.

\* Min Temperature.....62-79.

\* 24 hr trend.....Little change.

\* Max Humidity.....29-48 pct.

\* 24 hr trend.....Little change.

\* Winds - 20 foot...Slope/Valley..West 5 to 15 mph.

\* Winds...10000 FT MSL.....West 10 to 20 mph.

\* Chance of Precip.....0 percent.

\* LAL.....1.

## .TUESDAY...

\* Sky/weather.....Mostly sunny.

\* Max Temperature.....89-104. 24 hr trend.....Little change.

\* Min Humidity.....13-19 pct. 24 hr trend.....Little RH change.

\* Winds - 20 foot...Slope/Valley..Southwest 5 to 10 mph in the morning becoming west 10 to 20 mph in the afternoon.

\* Winds...10000 FT MSL.....Southwest 10 to 20 mph.

\* Chance of Precip.....0 percent.

\* LAL.....1.

\* Haines High Level Index.....4 or low potential for large plume dominated fire growth.

# Woodbury Incident General Weather Outlook

For Planning Purposes Only, see the IAP for the Official Forecast

Forecast made Thursday, June 27 - Incident Meteorologist (IMET) Mark Stubblefield

	Fri	Sat	Sun	Mon	Tue	Wed
	28-Jun	29-Jun	30-Jun	1-Jul	2-Jul	3-Jul
Clouds @ 1500 (%)	30	60	70	30		
3000FT Max Temp (F)						
Precip Chance (%)						
LAL	1	1	1	1	1	1
Ridge Wind (mph)	13	10	13	8	8	8
Wind Direction*	SW	SE	S	SW	W	SW
Min Humidity (%)					16	16
Haines Index	5	4	4	3	3	3

## KEY:

	Moderate Burning Conditions	Take Caution - Critical Burning Conditions	
Clouds	> 31 %	15 to 30 %	< 15 %
Avg Max Temp	< 75 F	75 to 85 F	> 85 F
Precip Chance	> 49 %	15 to 49 %	< 15 %
LAL	< 3	3 to 4	> 5
Ridge Wind	< 10 mph	10 to 20 mph	> 20 mph
*Wind Direction	Criticality of wind direction highly dependent on burn operations and/or structures threatened		
Min Humidity	> 22 %	16 to 22 %	< 16 %
Haines Index	< 4	5	6

5 or more EXTREME blocks in a day equals the potential for a Critical Weather Day



DIVISION ASSIGNMENT LIST		Branch	Division/Group
Incident Name			ROMEO
WOODBURY FIRE		Operational Period	
		Date: 7-1-2019	Time: 0600-2000

Operations Personnel			
Operations Chief	BRYANT MCGEE / BENJI STEWART (T)	Branch Director	
Safety Officer	RUSS COPP	Division/Group Supervisor	JOHN JOHANSON / CLYDE ENGLAND (T)

Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time	
HC1 BLUE RIDGE	C-29	7/4	MARK ADAMS	21	WINDY HILL 0700	WINDY HILL 2000	
HC2IA BLACK MESA	C-31	7/4	FRANK AUZA	18	WINDY HILL 0700	WINDY HILL 2000	
HC2IA ARAVAIPA	C-35	7/4	GREG SMITH	21	WINDY HILL 0700	WINDY HILL 2000	
ENG6 CIF 651	E-209	7/4	JACOB RANDAL	4	WINDY HILL 0700	WINDY HILL 2000	
MEDIC 10	O-279	7/10	ARANA EMPF / AZUKAS EMTF	2	WINDY HILL 0700	WINDY HILL 2000	
AMBU 6	E-196	7/10	MCMAHON EMPF/ ARMENTA EMTF	2	MIAMI ICP 0600	WINDY HILL 2000	
SOF2	O-134	7/5	MIKE CACHERO	1	WINDY HILL 0700	WINDY HILL 2000	
REM 3	O-286	7/3	ROSE EMPF / CARPENTER EMTF / WALLACE EMTF / GARETTSON EMTF	4	WINDY HILL 0700	WINDY HILL 2000	

**Work Assignments (Task and Purpose)**

- TASK:**
- KEEP FIRE EAST OF HIGHWAY 188 AND SOUTH OF HIGHWAY 88.
  - PATROL AND MONITOR.
  - BACK HAUL ALL UNUSED EQUIPMENT.

EMS Transport Time Risk Analysis			Note
X <2HRS GREEN	<3HRS YELLOW	<3HRS RED	

**Special Instructions**  
 ANY RESOURCE RESPONDING TO INITIAL ATTACK MUST CHANGE TO IA GROUP RADIO FREQUENCY.  
 FOBS -MAKE SURE YOU CHECK IN WITH THE DIVISION WHEN ENTERING AND LEAVING.

Division/Group Communication Summary									
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Tone	Chan nel
Command	b7e & b7f			10	IA Group (tone b7e & b7f)	b7e & b7f			2
Tactical	b7e & b7f			1	Air to Ground	b7e & b7f			13

Prepared by LIBBY REIMAN, RESL ICS 204	Approved By ED PAUL PSC3	Date 6-30-2019	Time 1800
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NFES 1328



DIVISION ASSIGNMENT LIST		Branch	Division/Group						
Incident Name			TANGO/ UNIFORM						
WOODBURY FIRE		Operational Period							
		Date: 7-1-2019	Time: 0600-2000						
Operations Personnel									
Operations Chief	BRYANT MCGEE/ BENJI STEWART(T)		Branch Director						
Safety Officer	RUSS COPP		Division/Group Supervisor		ELI PFOUTZ				
Resources Assigned This Period									
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time			
ENG3 TNF 1238	E-190	7/2	RYAN CRITZER	5	MIAMI ICP 0600	MIAMI ICP 2000			
ENG3 SANTE FE 351	E-243	7/5	RANDY GARCIA	4	MIAMI ICP 0600	MIAMI ICP 2000			
SOF2	O-134	7/5	MIKE CACHERO	1	MIAMI ICP 0600	MIAMI ICP 2000			
MEDIC 9	O-237	7/8	MORGAN EMPF/ DURFIELD EMTF	2	MIAMI ICP 0600	MIAMI ICP 2000			
Work Assignments (Task and Purpose)									
TASK:									
<ul style="list-style-type: none"> <li>KEEP FIRE SOUTH OF HIGHWAY 188.</li> <li>PROTECT PUBLIC AND PRIVATE INFRASTRUCTURE AND TONTO NATIONAL MONUMENT ALONG HWY 188 AND CORRIDOR.</li> <li>PATROL AND MONITOR.</li> <li>BACK HAUL ALL UNUSED EQUIPMENT.</li> </ul>									
EMS Transport Time Risk Analysis									
X	<2HRS GREEN	<3HRS YELLOW	<3HRS RED	Note					
Special Instructions									
ANY RESOURCES RESPONDING TO INITIAL ATTACK NEEDS TO CHANGE TO I/A GROUP RADIO FREQUENCY.									
Division/Group Communication Summary									
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Tone	Channel
Command	b7e & b7f			11	I/A Group	b7e & b7f			2
Tactical	b7e & b7f			6	Air to Ground	b7e & b7f			13
Prepared by		Approved By			Date		Time		
LIBBY REIMAN		ED PAUL PSC3			6-30-2019		2000		
ICS 204							NFES 1328		







## HEALTH AND SAFETY MESSAGE

*SAFETY* starts with *YOU*

We are ALL accountable for SAFE behaviors

INCIDENT: **Woodbury Fire**

July 1, 2019 Day 0600-2000

### Major Hazards and Risks:

- ❖ **Driving** – According to statistics driving continues to be one of the greatest risks for serious injury. Slowing down greatly reduces that risk. Lights on, defensive-courteous driving also reduces risk. Multi-tasking like reading a map, eating or talking/texting on your cell phone all increase your risk.
- ❖ **Weather and fuels** - Breezy, high temperatures and low humidity – Active fire behavior is possible, which will demand your focus on the job at hand and a good grasp of current and expected fire behavior. To maintain your Situational Awareness you need LCES in place prior to engagement in your assigned tasks and throughout the operational period.
- ❖ **Hydration** – Essential for life and proper body function. Before working in the heat drink water or a sports drink. While working in the heat, drink one quart per hour. Mix in some sports drink or eat some fruit with your water. Eating bananas or oranges, or drinking orange or tomato juice will work well for electrolyte replacement. If your urine production drops or your urine is dark in color, you are dehydrated. **DRINK FLUIDS OFTEN!**

**Outflows and downdrafts are possibly again today. Post lookouts appropriately and monitor weather conditions and cloud indicators for changes in weather.**

### **Common Denominators of Fire Behavior on Tragedy Fires**


1. On deceptively quiet areas of large fires
2. In relatively light fuels, such as grass, herbs, and light brush
3. When there is an unexpected shift in wind direction or in wind speed.
4. When fire responds to topographic conditions and runs uphill.

**Does this describe portions of the Woodbury Fire?**

Podcast.. importance of identity....




Incident Radio Communications Plan (ICS 205) Day Operations				
Incident Name: Woodbury Fire				Operational Period: 7/01/2019
Channel	Function	Frequency	Narrowband	Assignment & Remarks
1	TAC 1	b7e & b7f	Narrow	DIV Romeo
2	TAC 2		Narrow	I/A GROUP
3	TAC 3		Narrow	Suppression Repair Group
4	TAC 4		Narrow	Div Yankee/Xray/Zulu
5	TAC 5		Narrow	IA
6	TAC 6		Narrow	DIV Uniform/Tango
7	VFIRE 21		Narrow	Unassigned
8	Command 8		Narrow	BRONCO BUTTE E
9	Command 9		Narrow	PICKET POST MTN
10	Command 10		Narrow	BRONCO BUTTE W
11	Command 11		Narrow	AZTEC MTN
12	Command 12		Narrow	MADERA PEAK
13	A/G Primary		Narrow	Primary Air to Ground
14	A/G Secondary		Narrow	Secondary Air to Ground
15	VMED28		Narrow	Medical A/G Primary
16	Air Guard		Narrow	Emergency Use only

Prepared by: Marvin Jordan COML 

**Note: All CMD repeaters are linked together**

Incident Radio Communications Plan (ICS 205) Day Operations				
<b>Incident Name:</b> Initial Attack				<b>Operational Period:</b> 7/01/2019
Channel	Function	Frequency	Narrowband	Assignment & Remarks
1	FS TAC 1	b7e & b7f [REDACTED]	Narrow	
2	FS TAC 2		Narrow	
3	FS TAC 3		Narrow	
4	ST TAC 2		Narrow	
5	FN1 ORD		Narrow	Tonto NF Fire Net 1 Mt Ord
6	FN1 SIG		Narrow	Tonto NF Fire Net 1 Signal Mountain
7	FN1 POR		Narrow	Tonto NF Fire Net 1 Iron Mountain
8	Command 10		Narrow	BRONCO BUTTE W
9	Command 11		Narrow	AZTEC MTN
10	Command 12		Narrow	MADERA PEAK
11	A/G PRI		Narrow	NIFC A/G
12	A/G SEC		Narrow	NIFC A/G
13	A/G 27		Narrow	FS A/G
14	A/G 61		Narrow	FS A/G
15	A/G 19		Narrow	FS A/G
16	Air Guard		Narrow	Emergency Use only

Prepared by: Marvin Jordan COML 

**Note:**

## MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period						
Woodbury Fire		Date/Time <b>07/01/2019 Day Operational Period</b>						
3. Ambulance Services								
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)					
			Yes	No				
Superior Fire Department	236 Golf Course Rd Superior, AZ 85713	Dispatched via 911  (520) 689-5671	Yes					
Tri City Fire District	4280 Broadway Claypool, AZ 85532	Dispatched via 911  (928) 473-2362	Yes					
4. Air Ambulance Services								
Name	Phone	Type of Aircraft & Capability						
Native Air Native 1 – from Mesa Native 2 – from Payson	Call 911  1-800-642-7828	Commercial Air Ambulance: A-Star. Advanced Life Support (ALS) RN & Paramedic, Day and Night Capabilities						
Air Evac (PHI Air Medical) Life from Deer Valley, Mesa, or San Tan Valley	Call 911  1-800-321-9522	Commercial Air Ambulance: A-Star. Advanced Life Support (ALS) RN & Paramedic, Day and Night Capabilities						
DPS Ranger	Call 911  (623)-582-0911	DPS Air Rescue: Bell 407. ALS Paramedic, Short Haul (Ranger 1) Hoist Capable, Day and Night Capabilities						
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 Air Gnd		Phone	Helipad Yes No		Level of Care Facility
	Lat	Long	Air	Gnd		Yes	No	
Maricopa Medical Center 2601 E. Roosevelt St Phoenix, AZ 85008	Lat	N 33° 27.39'	35 min	1 hour 20 min	602-344-5411	Yes		TRAUMA CENTER Level 1  BURN CENTER
	Long	W 112° 01.46'				1		
	VHF	b7e & b7f						
Banner Desert Medical Center 1400 S. Dobson Rd Mesa, AZ 85202	Lat	N 33° 39.02'	30 min	1 hour 15 min	480-834-0566	Yes		TRAUMA CENTER Level 1
	Long	W 111° 36.726'				2		
	VHF	b7e & b7f						
Mountain Vista Medical Center 1301 S. Crismon Rd Mesa, AZ 85209	Lat	N 33° 23.49'	20 min	60 min	480-834-0566	Yes		TRAUMA Level 3
	Long	W 111° 36.726'				1		
	VHF	b7e & b7f						
Cobre Valley Regional Medical Center 5880 S. Hospital Dr Globe, AZ 85501	Lat	N 33° 24.376'	5 min	5 min	928-425-4993	Yes		Level 4
	Long	W 110° 49.636'				1		
	VHF	b7e & b7f						



## MEDICAL PLAN (ICS 206 WF)

6. Division	Branch / Group	Area Location Capability	***ALL TIMES APPROXIMATE***
<b>Helibase (Grapevine)</b>	EMS Responders & Capability:	David Glere – EMPF	
	Equipment Available on Scene:	ALS Kit, O2, Sked	
	Medical Emergency Channel:	Tac on Ground / Command Channel	
	ETA for Ambulance to Scene:	10 – 30 minutes	
	Air:	20 minutes	
	Ground:	1 hour 55 minutes	
<b>DIV R</b>	EMS Responders & Capability:	Medic Team 10 – Christian Renteria EMPF / Victor Azukas EMTF REMS 3 – Charles Rose EMPF / John Carpenter EMTF / Cory Wallace EMTF / Chris Garrettson EMPF AMBO 6 – Kevin McMahon EMPF / Marc Armenta EMTF	
	Equipment Available on Scene:	ALS Ambulance, ALS & BLS Kit, UTV	
	Medical Emergency Channel:	Tac on Ground / Command Channel	
	ETA for Ambulance to Scene:	10 – 30 minutes	
	Air:	20 minutes	
	Ground:	1 hour 55 minutes	
<b>DIV T - U</b>	EMS Responders & Capability:	Medic Team 9 – Jim Morgan EMPF / Brody Durfield EMTF	
	Equipment Available on Scene:	ALS Ambulance, ALS & BLS Kit, UTV	
	Medical Emergency Channel:	Tac on Ground / Command Channel	
	ETA for Ambulance to Scene:	10 – 30 minutes	
	Air:	20 minutes	
	Ground:	1 hour 45 minutes	
<b>DIV X - Y - Z</b>	EMS Responders & Capability:	REMS Team 4 – Mike Pace EMPF / Matt Robertson EMPF / Kevin Ahlers EMTF / Eric Lewis EMPF	
	Equipment Available on Scene:	ALS & BLS Kit, UTV	
	Medical Emergency Channel:	Tac on Ground / Command Channel	
	ETA for Ambulance to Scene:	30 – 60 minutes	
	Air:	25 minutes	
	Ground:	1 hour 35 minutes	
<b>Suppression Repair Group</b>	EMS Responders & Capability:	Medic Team 11 – Kyle Anticevich EMPF / Chris Sanchez EMTF	
	Equipment Available on Scene:	ALS & BLS Kit, UTV	
	Medical Emergency Channel:	Tac on Ground / Command Channel	
	ETA for Ambulance to Scene:	30 – 90 minutes	
	Air:	25 minutes	
	Ground:	1 hour 35 minutes	

<b>Windy Hill Spike</b>	EMS Responders & Capability:	Scott Mayer EMTF – MEDL	
	Equipment Available on Scene:	BLS Kit, Sked, O2	
	Medical Emergency Channel:	Tac on Ground / Command Channel	
	ETA for Ambulance to Scene:	10 – 30 minutes	
	Air:	20 minutes	
	Ground:	1 hour 45 minutes	
<b>ICP</b>	EMS Responders & Capability:	Selina Bliss - MEDL	
	Equipment Available on Scene:	BLS Kit / Trauma Kit	
	Medical Emergency Channel:	911 and Contact Medical Unit Leader	
	ETA for Ambulance to Scene:	5 – 20 minutes	
	Air:	25 minutes	
	Ground:	20 – 30 minutes	

Selina Bliss MEDL (ICP) (928) 925-5642 	06/30/2019	Russell Copp SOF 2 	06/30/2019
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<b>AIR OPERATIONS SUMMARY 220</b>		Prepared By: Robert Ortlund	Prepared: 06/30/2019	Prepared Time: 2000 hrs.		
<b>1. INCIDENT NAME: WOODBURY</b>	<b>2. OPERATIONAL PERIOD</b> 07/1/2019	<b>START TIME:</b> 0700	<b>END TIME:</b> 2000	<b>SUNRISE:</b> 0520	<b>SUNSET:</b> 1941	

<p><b>3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.).</b></p> <p style="text-align: center;"><u>Leader's Intent for Aviation</u></p> <p><b>TASK:</b> PROVIDE AVIATION SUPPORT TO CREWS WITH WATER/RETARDANT DROPS AND RECONNAISSANCE FLIGHTS FOR OPERATIONS PERSONNEL WHILE ENSURING SAFE AVIATION OPERATIONS.</p> <p><b>PURPOSE:</b> KEEP FIRE FROM PROGRESSING TOWARDS IDENTIFIED VALUES (I.E. HOMES, PRIVATE PROPERTY, CULTURAL SITES, ETC.).</p> <p><b>END STATE:</b> PROVIDE A SECURE FIRE PERIMETER TO PROTECT AND MINIMIZE THREATS TO PRIVATE LAND AND COMMUNITIES WHILE MINIMIZING UNNECESSARY EXPOSURE TO FIREFIGHTERS AND THE PUBLIC.</p> <p style="text-align: center;">***Variable winds in mountainous terrain can be hazardous.***<b>HEADS UP!!!</b></p>	<p><b>4. READY ALERT AIRCRAFT:</b></p> <p style="text-align: center;"><b>N401HQ</b></p> <p style="text-align: center;">Short-Haul Qualified Aircraft</p> <p style="text-align: center;"><i>Order through Communications</i> See Medical Plan in the IAP</p>	<p><b>5. TFR:</b> 9/2026 33°30'50"N x 111°10'11"W</p> <p>Altitude: From the surface up to and including 10,000 feet MSL 12 nm Radius 1300 to 0500 UTC Daily</p> <p><b>06/240</b> Avoidance Zone over Grapevine Airstrip – 5nm radius up to 5,000' MSL</p>
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	Robert Ortlund	b6	b7e & b7f	b7e & b7f	b7e & b7f	AIRTANKERS: ORDER THRU ATGS
ASGS(t)						ATGS Platforms:
ATGS	Dan Eckstein					N261GB–King Air 90A (ATGS: Dan Eckstein)
ATGS						
HEBM	Justin Maloney					
						Helibase Water Tender: E-105
						CAFS Unit: ENG3 Nesbitts 313 (E-95)
						PIFC Aviation Desk: 480-457-1552

**9. HELICOPTERS (Use Additional Sheets as Necessary)**

FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
H-1HQ	3	AS350 B3	Grapevine	0700	0800	Recon, Short Haul, Water Drops							
H-6GH	2	Bell 205 A1	Grapevine	0700	0800	Recon, Water Drops							
HT-73CH	1	CH-47D	Grapevine	0700	0800	Water Drops							
HT-5TH	1	CH-54B	Payson	0700	0800	Water Drops							



10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)					
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
ATGS		Provide coverage over the fire as needed.	0800	Falcon Field	Fire
Initial Attack		Support Initial Attack actions as requested.	TBD	Helibase	IA
Medevac		<b>**See Medical Plan in IAP – Review during Division Breakouts**</b>	TBD		Fire
Water Drops		As needed and approved by OPS, order through ATGS	0800	Helibase	Fire
Recon		Fire reconnaissance by Ops. Priority	0800	Helibase	Fire
PSD		As needed and conducted by Ops.	0830	Helibase	Fire

Helibase, Dip Sites, Pick Up Sites, etc.	Helibase, Dip Sites, Pick Up Sites, etc.
Grapevine Airstrip: N33° 38.467' x W111° 3.415' (elevation: 2,328')	Roosevelt Work Center: N33° 39.822' x 111° 6.880' (elevation: 2,230')
H-82 : N33° 36.66' x W111° 08.89' (elevation: 4,052')	Pete's Dip: N33° 20.586' x N111° 4.150' (elevation: 4,461')
H-10: N33° 24.357' x W111° 11.315' (elevation: 3,776')	
H-12: N33° 24.782' x W111° 11.488' (elevation: 4,029')	Apache Lake Helipad: N33° 34.6835' x W111° 15.1535' (elevation: 1,922')
H-21: N33° 24.453' x W111° 12.585' (elevation: 3,508')	
H-44: N33° 23.536' x W111° 24.226' (elevation: 2,232')	

Wind Restrictions

Flights above ground level	Flight Permitted in Winds Less than / Maximum Gust Spread		
	Type 1 Helicopters	Type 2 Helicopters	Type 3 Helicopters
More than 500' AGL	<50kts / Gusts: N/A	<50kts / Gusts: N/A	<50kts / Gusts: N/A
Less than 500' AGL	<40kts / Max Gust Spread: 15kts	<40 kts / Max Gust Spread: 15kts	<30kts / Max Gust Spread: 15kts

Helicopter #	Type	Manager Name	Phone Number	Helicopter #	Type	Manager Name	Phone Number
H-1HQ	3	Dana Johnston	b6				
H-6GH	2	Gabe Vera					
HT-5HT	1	Audrey Huse					
HB-73CH	1	Rita Kramtz					

07/01/2019

TENTATIVE RELEASE

WOODBURY US-AZ-TNF-000579

**CREWS**

C-22	0000	(CC)	CAMP - PIMA CAMP CREW #2
C-11	1000	(CC)	CC - NMCIF - MAGDALENA #1

**EQUIPMENT**

E-71	0000	(BUS)	BUS - CREW CARRIER - GED
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**OVERHEAD**

O-245	0000	(PIO2)	BERLIN, RYAN
O-188	0000	(COMT)	CORBIN, DAVID R
O-232	0000	(SEC1)	EBANN, DONALD
O-223	0000	(SOF2)	MARTIN JR, ROBERT



# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

**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</b> Life or limb threatening injury or illness. Evacuation need is <b>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</b> Serious injury or illness. Evacuation may be <b>DELAYED</b> if necessary. <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</b> Minor injury or illness. <b>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.