

**ORIGINAL**

# WOODBURY FIRE

*TONTO NATIONAL FOREST  
TONTO NATIONAL MONUMENT*



**INCIDENT  
ACTION  
PLAN  
Saturday  
June 29,  
2019**

**Operational  
Period  
0600 to 2000**



**AZ-TNF-000579  
P3L951**

**SAFETY SPOTLIGHT:**

**HEAT RELATED INJURY**


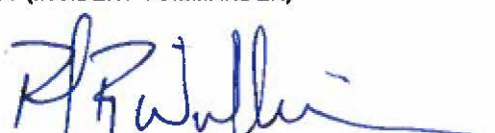
A heat related injury (HRI) is a potentially fatal condition caused by elevated body temperatures. Symptoms of HRI include:

- Profuse sweating w/ warm or cool clammy skin leading to hot dry skin
- Muscle cramps and weakness
- Dizziness, headache and irritability
- Rapid, weak pulse
- Vomiting
- Mental status change
- Loss of consciousness

**If HRI is suspected:** Cool the body as quickly as possible, then treat other conditions.

**IRPG Page 109-110**

01/01/2024

<b>INCIDENT OBJECTIVES</b>	<b>1. INCIDENT NAME</b> Woodbury	<b>2. DATE</b> 6/28/2019	<b>3. TIME</b> 2000																				
<b>4. OPERATIONAL PERIOD (DATE/TIME)</b> 6/29/2019, 0600-2000																							
<b>5. GENERAL CONTROL OBJECTIVES</b> <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>																							
<b>7. WEATHER FORECAST FOR OPERATIONAL PERIOD</b> See attached.																							
<b>8. GENERAL SAFETY MESSAGE</b> 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.																							
<b>9. Attachments (☑ if attached)</b> <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Organization List (ICS 203)</td> <td><input checked="" type="checkbox"/> Medical Plan (ICS 206)</td> <td><input checked="" type="checkbox"/> Unit Log 214</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Air Ops 220</td> <td><input type="checkbox"/> Training Message</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Assignment List (ICS 204)</td> <td><input type="checkbox"/> Ops Expectations/ DIVS worksheet</td> <td><input type="checkbox"/> Supply Message/ 101</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Safety Message</td> <td></td> <td></td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan (ICS 205)</td> <td></td> <td></td> <td><input type="checkbox"/> _____</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Unit Log 214		<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Air Ops 220	<input type="checkbox"/> Training Message	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input type="checkbox"/> Ops Expectations/ DIVS worksheet	<input type="checkbox"/> Supply Message/ 101	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Safety Message			<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Communications Plan (ICS 205)			<input type="checkbox"/> _____
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<input checked="" type="checkbox"/> Communications Plan (ICS 205)			<input type="checkbox"/> _____																				
<b>10. PREPARED BY (PLANNING SECTION CHIEF)</b> Carrie Dennett PSC 	<b>11. APPROVED BY (INCIDENT COMMANDER)</b> 																						





## Woodbury Fire

National Weather Service Phoenix

2019-06-28 2:40 PM MST

Spot Forecast for Woodbury Fire...FOREST SERVICE

National Weather Service Phoenix AZ

239 PM MST Fri Jun 28 2019

.DISCUSSION...

There is potential for gusty winds from distant thunderstorms to occur at the fire later this afternoon and early evening. If it happens, the winds would most likely have an easterly component (northeast, or east, or southeast). Toward midnight, anticipate a distinct shift to easterly winds. On Saturday, anticipate isolated afternoon and evening storms over the eastern third of Arizona and once again the possibility of gusty winds from distant storms. Otherwise, somewhat gusty easterly winds will prevail. There will also be more cloudiness as well. Humidities trend upward tonight and Saturday. High temperatures Saturday will be a bit lower than today.

...Thunderstorms imply gusty winds...

Note...Additional Fire Weather Forecast information can be found in the Area Forecast Discussion. See product PHXAFDPSR.

.SATURDAY...

Sky/weather.....Partly sunny.

CWR.....0 percent.

Max temperature.....98-102.

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

Wind (20 ft).....East winds 7 to 13 mph with gusts to around 17 mph in the morning becoming south 5 to 8 mph in the afternoon.

# 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	10	10
3000FT Max Temp (F)	101	100	99	99	97	97
Precip Chance (%)	5	5	0	0	0	0
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 (%)	9	14	15	13	16	16
Haines Index	5	4	4	3	3	3

## KEY:

	Moderate Burning Conditions	Take Caution - Critical Burning Conditions	Extreme 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: 6-29-2019	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	MIAMI ICP 0600	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
WTT2 SUNDANCE	E-257	7/5	ROD FAYE	1	WINDY HILL 0700	WINDY HILL 2000
WTS2 PRIMM	E-256	7/6	SCOTT PRIMM	1	WINDY HILL 0700	WINDY HILL 2000
AMB 8	E-216	7/3	LANDIS EMTF / ESTRELLA EMPF	2	WINDY HILL 0700	WINDY HILL 2000
MEDIC 10	O-279	7/3	ARANA EMPF / AZUKAS EMTF	2	WINDY HILL 0700	WINDY HILL 2000
SOF2	O-134	7/5	MIKE CACHERO	1	WINDY HILL 0700	WINDY HILL 2000
REM 3	O-286	7/5	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.
- SCOUT AND PREPARE FOR BURN-OUT OPERATIONS ALONG HIGHWAY 88.

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	Channel
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	6-28-2019	
							Time	1800	
								NFES 1328	



DIVISION ASSIGNMENT LIST		Branch	Division/Group						
Incident Name		TANGO/ UNIFORM							
WOODBURY FIRE		Operational Period							
		Date: 6-29-2019	Time: 0600-2000						
Operations Personnel									
Operations Chief	BRYANT MCGEE/ BENJI STEWART(T)		Branch Director						
Safety Officer	RUSS COPP		Division/Group Supervisor		CHRIS LOXTERMAN/ ELI PFOUTZ (T)				
Resources Assigned This Period									
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time			
TFLD	O-352	7/7	MIKE MCMILLAN	1	MIAMI ICP 0600	MIAMI ICP 2000			
ENG3 TNF 1267	E-126	6/29	ADAM GIORDANO	7	MIAMI ICP 0600	MIAMI ICP 2000			
ENG3 TNF 1238	E-190	6/30	RYAN CRITZER	5	MIAMI ICP 0600	MIAMI ICP 2000			
ENG3 SUPERSTITION	E-245	7/5	DUSTIN FARBER	4	MIAMI ICP 0600	MIAMI ICP 2000			
ENG3 SANTE FE	E-243	7/5	RANDY GARCIA	4	MIAMI ICP 0600	MIAMI ICP 2000			
WTS2 CERFMAN	E-258	7/6	RICK ROERNER	1	MIAMI ICP 0600	MIAMI ICP 2000			
SOF2	O-134	7/5	MIKE CACHERO	1	MIAMI ICP 0600	MIAMI ICP 2000			
MEDIC 9	O-237	7/1	MORGAN EMPF/ DURFIELD EMTF	2	MIAMI ICP 0600	MIAMI ICP 2000			
<b>Work Assignments ( Task and Purpose)</b>									
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>									
<b>EMS Transport Time Risk Analysis</b> <span style="float: right;">Note</span>									
X	<2HRS GREEN	<3HRS YELLOW	<3HRS RED						
<b>Special Instructions</b>									
ANY RESOURCES RESPONDING TO INITIAL ATTACK NEEDS TO CHANGE TO I/A GROUP RADIO FREQUENCY. FOBS -MAKE SURE YOU CHECK IN WITH THE DIVISION WHEN ENTERING AND LEAVING.									
<b>Division/Group Communication Summary</b>									
Function	Frequency RX	Frequency TX	TO NE	CHANNEL	Function	Frequency RX	Frequency TX	Tone	Cha nnel
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		6-28-2019		2000				
ICS 204							NFES 1328		







# HEALTH AND SAFETY MESSAGE

## Woodbury Fire

06/29/19

SATURDAY...

- \* Sky/weather.....Partly sunny.
- \* Max Temperature.....101-109.
- \* 24 hr trend.....Little change.
- \* Min Humidity.....8-13 pct.
- \* 24 hr trend.....3 pct wetter.
- \* Winds - 20 foot...Slope/Valley..West 5 to 15 mph.
- \* Winds...10000 FT MSL.....South 10 to 20 mph.
- \* Chance of Precip.....0 percent.
- \* LAL.....1.
- \* Haines High Level Index.....5 or moderate potential for large plume dominated fire growth.
- \* Mixing Height for Phoenix.....6600 ft AGL.
- \* Transport Wind for Phoenix.....West 5 knots.
- \* Dispersion for Phoenix.....Fair.

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## Lessons Learned Center Heat Stress Study



USE THE QR CODE TO PULL UP THE ENTIRE DOCUMENT AND READ MORE AT [WILDFIRELESSONS.NET](http://WILDFIRELESSONS.NET)




**Incident Radio Communications Plan (ICS 205) Day Operations**

Incident Name: Woodbury Fire					Operational Period: 6/29/2019
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	Unassigned	
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				
Incident Name: Initial Attack				Operational Period: 6/29/2019
Channel	Function	Frequency	Narrowband	Assignment & Remarks
1	FS TAC 1	b7e & b7f	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	FN2 ORD		Narrow	Tonto NF Fire Net 2 Mt Ord
9	FN2 SIG		Narrow	Tonto NF Fire Net 2 Signal Mountain
10	ST RPTR		Narrow	AZ State Repeater 3 Signal Mountain
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)

<b>1. Incident/Project Name</b>		<b>2. Operational Period</b>						
<b>Woodbury Fire</b>		Date/Time <b>06/29/2019 Day Operational Period</b>						
<b>3. Ambulance Services</b>								
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)					
			Yes	No				
Superstition Fire & Medical District	7557 US-60 Gold Canyon, AZ 85118	Dispatched via 911 (480) 671-3398	Yes					
Superstition Fire & Medical District	3995 E. Superstition Blvd Apache Junction, AZ 85119	Dispatched via 911 (480) 982-5770	Yes					
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					
<b>4. Air Ambulance Services</b>								
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						
<b>5. Hospitals</b>								
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	
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						
Banner Goldfield Medical Center 2050 W. Southern Ave Apache Junction, AZ 85120	Lat	N 33° 23.699'	20 min	50 min	480-733-3311	Yes		Level 5  Urgent Care
	Long	W 111° 34.012'				1		
	VHF	b7e & b7f						



## MEDICAL PLAN (ICS 206 WF)

6. Division	Branch   Group	Area Location Capability	***ALL TIMES APPROXIMATE***
<b>Helibase (Grapevine)</b>	<b>EMS Responders &amp; Capability:</b>	David Giere – EMPF	
	<b>Equipment Available on Scene:</b>	ALS Kit, O2, Sked	
	<b>Medical Emergency Channel:</b>	Tac on Ground / Command Channel	
	<b>ETA for Ambulance to Scene:</b>	10 – 30 minutes	
	<b>Air:</b>	20 minutes	
	<b>Ground:</b>	1 hour 55 minutes	
<b>DIV R</b>	<b>EMS Responders &amp; Capability:</b>	Medic Team 10 – Christian Renteria EMPF / Victor Azukas EMTF REMS 3 – Charles Rose EMPF / John Carpenter EMTF / Cory Wallace EMTF / Chris Garetson EMPF AMBO 8 – John Estrella EMPF / Zakry Landes EMTF	
	<b>Equipment Available on Scene:</b>	ALS Ambulance, ALS & BLS Kit, UTV	
	<b>Medical Emergency Channel:</b>	Tac on Ground / Command Channel	
	<b>ETA for Ambulance to Scene:</b>	10 – 30 minutes	
	<b>Air:</b>	20 minutes	
	<b>Ground:</b>	1 hour 55 minutes	
<b>DIV T - U</b>	<b>EMS Responders &amp; Capability:</b>	Medic Team 9 – Jim Morgan EMPF / Brody Durfield EMTF	
	<b>Equipment Available on Scene:</b>	ALS Ambulance, ALS & BLS Kit, UTV	
	<b>Medical Emergency Channel:</b>	Tac on Ground / Command Channel	
	<b>ETA for Ambulance to Scene:</b>	10 – 30 minutes	
	<b>Air:</b>	20 minutes	
	<b>Ground:</b>	1 hour 45 minutes	
<b>DIV X - Y - Z</b>	<b>EMS Responders &amp; Capability:</b>	REMS Team 4 – Mike Pace EMPF / Matt Robertson EMTF / Kevin Ahlers EMTF / Eric Lewis EMPF	
	<b>Equipment Available on Scene:</b>	ALS & BLS Kit, UTV	
	<b>Medical Emergency Channel:</b>	Tac on Ground / Command Channel	
	<b>ETA for Ambulance to Scene:</b>	30 – 60 minutes	
	<b>Air:</b>	25 minutes	
	<b>Ground:</b>	1 hour 35 minutes	
<b>Suppression Repair Group</b>	<b>EMS Responders &amp; Capability:</b>	Medic Team 11 – Kyle Anticevich EMPF / Chris Sanchez EMTF AMBO 6 – Kevin McMahon EMPF / Marc Armenta EMTF	
	<b>Equipment Available on Scene:</b>	ALS & BLS Kit, UTV	
	<b>Medical Emergency Channel:</b>	Tac on Ground / Command Channel	
	<b>ETA for Ambulance to Scene:</b>	30 – 90 minutes	
	<b>Air:</b>	25 minutes	
	<b>Ground:</b>	1 hour 35 minutes	
<b>Windy Hill Spike</b>	<b>EMS Responders &amp; Capability:</b>	Scott Mayer – MEDL	
	<b>Equipment Available on Scene:</b>	BLS Kit, Sked, O2	
	<b>Medical Emergency Channel:</b>	Tac on Ground / Command Channel	
	<b>ETA for Ambulance to Scene:</b>	10 – 30 minutes	
	<b>Air:</b>	20 minutes	
	<b>Ground:</b>	1 hour 45 minutes	
<b>ICP</b>	<b>EMS Responders &amp; Capability:</b>	Scott Phillips MEDL / EMPF	
	<b>Equipment Available on Scene:</b>	ALS Kit / Trauma Kit / Burn Kit	
	<b>Medical Emergency Channel:</b>	911 and Contact Medical Unit Leader	
	<b>ETA for Ambulance to Scene:</b>	5 – 20 minutes	
	<b>Air:</b>	25 minutes	
	<b>Ground:</b>	20 – 30 minutes	

Selina Bliss MEDL (ICP) (928) 925-5642 	06/28/2019	Russell Copp SOF 2 	06/28/2019
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<b>AIR OPERATIONS SUMMARY 220</b>		Prepared By: Robert Ortlund	Prepared: 06/28/2019	Prepared Time: 2000 hrs.		
<b>1. INCIDENT NAME: WOODBURY</b>		<b>2. OPERATIONAL PERIOD</b> 06/29/2019	<b>START TIME:</b> 0700	<b>END TIME:</b> 2000	<b>SUNRISE:</b> 0520	<b>SUNSET:</b> 1941

<p><b>3. REMARKS</b> (Safety Notes, Hazards, Air Operations Special Equipment, etc.).</p> <p style="text-align: center;"><u><b>Leader's Intent for Aviation</b></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;"><b>***Variable winds in mountainous terrain can be hazardous. ***HEADS UP!!!***</b></p>	<p><b>4. READY ALERT AIRCRAFT:</b></p> <p style="text-align: center;"><b>N401HQ</b> 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		<b>AIRTANKERS: ORDER THRU ATGS</b>	
ASGS(t)	Ryan Borgman						<b>ATGS Platforms:</b>
ATGS	Dan Eckstein					b7e & b7f	N261GB-King Air 90A (ATGS: Dan Eckstein)
ATGS							
HEBM	David Aldrich						
						<b>Helibase Water Tender: E-105</b>	
						<b>CAFS Unit: ENG3 Nesbitts 313 (E-95)</b>	
						<b>PIFC Aviation Desk: 480-457-1552</b>	

**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-1CH	1	CH-47D	Falcon	0700	0800	Water Drops							
HT-73CH	1	CH-47D	Grapevine	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-1CH	1	Brendan Mullen					

06/29/2019

TENTATIVE RELEASE

WOODBURY US-AZ-TNF-000579

**EQUIPMENT**

E-117	0000	(WTS3)	WTT3 - LOOMIS FIRE CONTROL,
E-130	0000	(ENG6)	ENG6 - AZ-TNF - E-12-26
E-118	0900	(FT2)	FUEL TENDER - T2 - MUD LAKE
E-54	1200	(TENT)	TENT - T3 - CREWZERS FIRE

**OVERHEAD**

O-183	0000	(SECM)	MARSOOBIAN, JASON
O-185	0000	(DRIV)	RANDELL, RYAN
O-158	0000	(ATGS)	RHEA, LUCAS JOSEPH
O-207	0000	(PIOF)	RICHMOND, JASON D
O-126	0000	(DRIV)	TEEL, ANTHONY CAMERON
O-131	0730	(DRIV)	RODRIGUEZ, ANGELA C
O-120	0800	(DRIV)	SULLIVAN, DONALD
O-208	1000	(PIO1)	DYESS, JUDITH
O-72	1200	(COST)	JONES, KAREN







# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

## Medical Incident Report

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

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

**Use the following items to communicate situation to communications/dispatch.**

**1. CONTACT COMMUNICATIONS / DISPATCH** (Verify correct frequency prior to starting report)

*Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."*

**2. INCIDENT STATUS:** Provide incident summary (including number of patients) and command structure.

*Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."*

Severity of Emergency / Transport Priority	<input type="checkbox"/> <b>RED / PRIORITY 1</b> Life or limb threatening injury or illness. Evacuation need is <b>IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2<sup>o</sup> - 3<sup>o</sup> 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<sup>o</sup> - 3<sup>o</sup> 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.