

ORIGINAL

WODDBURY FIRE

TONTO NATIONAL FOREST
TONTO NATIONAL MONUMENT

INCIDENT ACTION PLAN

JULY, 5, 6, 7, 2019
Operational period 0600 to 2000
AZ-TNF-000579
P3L951

INTEGRITY

Know yourself and seek improvement

- Know the strengths and weaknesses in your character and skill level.
- Ask questions of peers and superiors.
- Actively listen to feedback from subordinates.


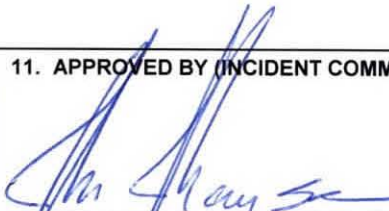
Seek responsibility and accept responsibility for your actions

- Accept full responsibility for poor team performance.
- Credit subordinates for good performance.
- Keep your superiors informed of your actions.

Set the example

- Share the hazards and hardships with your subordinates.
- Don't show discouragement when facing setbacks.
- Choose the difficult right over the easy wrong

ORIGINAL

INCIDENT OBJECTIVES	1. INCIDENT NAME Woodbury	2. DATE 7/342019	3. TIME 2000																				
4. OPERATIONAL PERIOD (DATE/TIME) 7/5,6,7/2019, 0600-2000																							
5. GENERAL CONTROL OBJECTIVES <ol style="list-style-type: none"> 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. 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. 3. Maintain and develop partnerships and relationships with stakeholders, cooperators, community leaders, and local agencies through timely and accurate information. 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. 5. Ensure timely incident information is provided to the public through area information outlets, including the fires activity and smoke impacts. 6. Develop long-term full suppression strategic planning, incorporating management actions to protect critical values at risk. 																							
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) <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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10. PREPARED BY (PLANNING SECTION CHIEF) Carrie Dennett PSC 	11. APPROVED BY (INCIDENT COMMANDER)  IC+3(+)																						

Woodbury Fire

National Weather Service Phoenix

2019-07-04 1:00 PM MST

Spot Forecast for Woodbury Fire...AZTNF

National Weather Service Phoenix AZ

100 PM MST Thu Jul 4 2019

Forecast is based on forecast start time of 1600 MST on July 04.
If conditions become unrepresentative...contact the National Weather Service.

.DISCUSSION...

No real change in weather conditions over the next several days with seasonably hot temperatures, yet somewhat drier than normal conditions for early July. Wind patterns will also follow a persistence type outcome with some gusty southwest winds near terrain features during the afternoon, then becoming a drainage direction late night. Humidity values will begin to improve late in the weekend as moisture seeps west from decaying showers and outflows over the White Mountains in far eastern Arizona.

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

.FRIDAY...

Sky/weather.....Sunny.

CWR.....0 percent.

Max temperature.....97-102.

Min humidity.....8-12 pct.

Wind (20 ft).....Northeast winds 5 to 8 mph in the morning
becoming south-southwest 6 to 11 mph late
morning. A few gusts up to 20 mph near
ridge tops late afternoon.

.EXTENDED...

.SATURDAY...Mostly clear. Lows 71-81. Highs 101-107. South winds 5 to 15 mph. Minimum relative humidity may be lower than 15 percent.

.SUNDAY...Partly cloudy. Lows 69-79. Highs 100-106. South winds 10 to 20 mph. Minimum relative humidity may be lower than 15 percent.

.MONDAY...Mostly clear. Lows 68-78. Highs 98-104. South winds 5 to 15 mph. Minimum relative humidity may be lower than 15 percent.

.TUESDAY...Mostly clear. Lows 68-78. Highs 99-105.

.WEDNESDAY...Mostly clear. Lows 71-81. Highs 102-109.

DIVISION ASSIGNMENT LIST		Branch	Division/Group
Incident Name			ROMEO
WOODBURY FIRE		Operational Period	
		T i m e : 0600-2000	
		Date: 7-5,6,7-2019	

Operations Chief	REPORT TO ICT3	Branch Director	
Safety Officer		TASK FORCE LEADER	KYLE FOGARTY SCOTT BRAINARD (T)

Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Req#	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time
ENG6 TNF 1266	E-295	7/15	THOMAS GALLO	4	APACHE LAKE MARINA 0700	APACHE LAKE MARINA 2000
ENG6 WALLOWA 652	E-292	7/9	ADAM WING	11	APACHE LAKE MARINA 0700	APACHE LAKE MARINA 2000
ENG3 TNF1218	E-289	7/13	RYAN BARELA	8	APACHE LAKE MARINA 0700	APACHE LAKE MARINA 2000
REM 4	O-326	7/5	MATT ROBERTSON EMPF ERIC LEWIS EMPF MIKE PACE EMTP KEVIN AHLERS EMTB	4	APACHE LAKE MARINA 0700	APACHE LAKE MARINA 2000

Work Assignments (Task and Purpose)
**TASK: PATROL AND MONITOR FIRE ALONG HWY 188 SOUTH OF ROOSEVELT DAM.
 BE AVAILABLE FOR INITIAL ATTACK FROM TORTILLA FLAT TO ROOSEVELT DAM.**

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

Special Instructions

Division/Group Communication Summary									
Function	Frequency RX	Frequency TX	TO NE	CHANNEL	Function	Frequency RX	Frequency TX	Tone	CHANNEL
Command	b7e & b7f			2	Air to Ground	b7e & b7f			5
Tactical 3				11	Air to Ground				
Prepared by KAREN DAVIS, RESL		Approved By CARRIE DENNETT, PSC			Date 7-4-2019			Time 1800	

ICS 204 NFES 1328

Lookouts
Communications
Escape Routes
Safety Zones

Woodbury Fire
Operation Period: 7/05,06,07/2019 Day Shift

Emphasis on Anticipating Problems

Ask yourself “What Can Go Wrong”

- **Identify the critical elements of your plan, and ask “what if” a loss of one of these elements occurs**
- **Develop a plan to deal with the problem before it occurs**
- **Communicate the plan to all of your personnel**
- **Validate the new plan to ensure it matches the current situation**

Be sure all elements of your safety plan are in place prior to engagement

Planning for Safety
Have multiple plans and make them know

P – Primary Plan (Offense)
Focused on firefighter safety and mission objectives

A – Alternate Plan (Offense)
A fall back plan that closely supports the primary

C- Contingency Plan (Defense)
Entirely focused on firefighter safety

E – Emergency Plan (Defense)
Entirely focused on individual firefighter survival

Look Up, Look Down, Look Around

- ***Fuel Characteristics** – Assess prior to beginning operations.
- ***Fuel Moisture** – Read daily shift plan and assess on site.
- ***Fuel Temperature** – Varies with exposure to direct sunlight.
- ***Terrain & Fuel Accumulations** – Scout prior to beginning operations and continuously during operations.
- ***Wind** – Measure, observe, feel and notice changes.
- ***Atmospheric Stability** – Observe.
- ***Fire Behavior** – Monitor constantly prior to and during operations.
- ***Safety** – Ask questions in unfamiliar situations. The only dumb question is the one you did not ask.

Your Safety John Johanson, JD Bauman

(Group 2) Tonto Central Zone						
CH	Band	Name	RX	RX CG	TX	TX CG
1	N	FN1				
2	N	FN2				
3	N	ADMIN				
4	N	A/G 27				
5	N	A/G 61				
6	N	A/G 19				
7	N	COMMON				
8	N	VFIRE21				
9	N	TAC 1				
10	N	TAC 2				
11	N	TAC 3				
12	N	GFD				
13	N	TCFD				
14	N	TBFD				
15	N	TNPS				
16	N	AIR GUARD				

b7e & b7f

UCG List		
Numeric	Tone	Repeater
1	b7e & b7f	Humboldt
2		Signal
3		Ord
4		Diamond
5		Aztec
6		Bronco
7		Portable Repeater
Bronco Repeater only on FN2 & ADMIN.		
Two Portables: FN1 Portable and FN2 Portable.		

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period					
Woodbury Fire		Date/Time 07/05 - 07/07/2019 Day Operational Periods					
3. Ambulance Services							
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS) Yes No				
Superstition Fire and Medical District	3995 E. Superstition Blvd Apache Junction, AZ 85119	Dispatched via 911 (480) 982-5770	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
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 1	TRAUMA CENTER Level 1 BURN CENTER
	Long	W 112° 01.46'					
	VHF						
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 2	TRAUMA CENTER Level 1
	Long	W 111° 36.726'					
	VHF						
Mountain Vista Medical Center 1301 S. Crismon Rd Mesa, AZ 85209	Lat	N 33° 23.49'	20 min	60 min	480-834-0566	Yes 1	TRAUMA Level 3
	Long	W 111° 36.726'					
	VHF						
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 1	Level 4
	Long	W 110° 49.636'					
	VHF						

**In the event of a medical emergency call 911 and notify Forest Service dispatch on FN2.
Patient should be transported to the nearest most appropriate medical facility.**

6. Division	Branch	Group	Area Location Capability	***ALL TIMES APPROXIMATE***	
DIV R			EMS Responders & Capability:	REM Team 4 – Joseph Pace EMPF / Cooper Carr EMTF / Seth Gaillard EMTF / Mark Feeney EMTF	
			Equipment Available on Scene:	REM Team with an ALS & BLS Kit, UTV	
			Medical Emergency Channel:	Tac on Ground / Command Channel	
			ETA for Ambulance to Scene:	up to 90 minutes	
			Air:	20 minutes	
			Ground:	2 hours	
Scott E. Mayer MEDL			07/03/2019	Russell Copp SOF 2	07/03/2019

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		**See Medical Plan in IAP – Review during Division Breakouts**	TBD		Fire
Water Drops		As needed and approved by OPS, order through ATGS if over the fire	0800	Helibase	Fire
Recon		Fire reconnaissance by Ops. Priority	0800	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

07/05/2019

TENTATIVE RELEASE

WOODBURY US-AZ-TNF-000579

CREWS

C-51 1600 (CC) CAMP-PIMA-1

EQUIPMENT

E-296 0000 (AMBU) WILDERNESSMEDICS, INC
E-27 0800 (SHW) SHOWER - AAA MOBILE
E-146 0800 (HNDW) HNDW TRAILER MOUNTED - T2 -
E-229 0800 (LITE) LITE - UNITED RENTAL
E-33 1200 (POT2) POT2 - H2OSIERS WATER
E-34 1200 (GWT2) GWT2 - JSTC, INC. - 613898 - 01
E-39 1200 (WEED) WEED - NOXIOUS WEEDWASH
E-37 1300 (MEC) MOBILE MECHANIC - T2 - LIGHT -
E-253 1300 (PU) PU - TERRY KINTER
E-260 1600 (REF) PINE ICE - CC -KSC
E-261 1600 (FORK) FORK - UNITED RENTALS - BUYT -

OVERHEAD

O-303 0000 (SEC1) DEWEY, CLARE E
O-247 0000 (REAF) THOMAS, MARIANNE
O-377 0600 (PIOF) FERRUCCI, MARGIE
O-376 0600 (PIOF) MORENO, MAYRA
O-217 0800 (MEDL) MAYER, SCOTT E
O-323 0800 (RES) MEDIC HIGHLANDS SQ20
O-388 1600 (RCDM) MADRIGAL, MANUEL
O-339 1800 (SCKN) DAVIS, KAREN
O-270 1800 (SEC2) DUGGAN, ROBERT PATRICK
O-340 1800 (SCKN) SMITH, LAWRENCE

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^o - 3^o 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^o - 3^o 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		Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Point of Contact		Name of on-scene POC of incident within an incident <i>(Ex: TFLD Jones)</i>
Patient Care		Name of Care Provider <i>(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.