

WOODBURY FIRE

TONTO NATIONAL FOREST / ARIZONA DEPARTMENT OF FORESTRY AND FIRE
MANAGEMENT / BUREAU OF LAND MANAGEMENT
TONTO NATIONAL MONUMENT



INCIDENT ACTION PLAN

Values at Risk

Sonoran Desert Ecosystem

Communities of Queen Valley Estates, Gold Canyon, Superior, Apache Junction, Roosevelt, Claypool, Miami, Globe

Ranches and Ranch Infrastructure

Threatened and Endangered Species

Riparian Water Ways

Lower Salt River Lake System Corridor

Arizona Department of transportation infrastructure

Arizona Public Safety and Salt River Project Infrastructure

Cultural Resources

Tonto National Monument

Arizona Trail

Pinto Valley Mine Infrastructure

Saturday
June 22- 23, 2019
Day / Night

Operational Period
Day 0600 to 2000
Night 1800 to 0600



AZ-TNF-000579 P3L951



Regional Forester



WOODBURY FIRE

Values at Risk

- Sonoran Desert Ecosystem
- Communities of Queen Valley Estates, Gold Canyon,
 Superior, Apache Junction, Roosevelt, Claypool, Miami,
 Globe
 - Ranches and Ranch Infrastructure
 - Threatened and Endangered Species
 - Riparian Water Ways
 - Lower Salt River Lake System Corridor
- Arizona Department of Transportation infrastructure
 - Arizona Public Service and Salt River Project
 500 Kv Power lines and Infrastructure
 - Cultural Resources
 - Tonto National Monument
 - Arizona Trail
 - Pinto Valley Mine Infrastructure

INCIDENT OBJECTIVES	Incident Name Woodbury Fire	2. Date Prepared 06/21/2019	3. Time Prepared 2100 hrs
4. Operational Period			
Saturday June 22th, 2019	DAY SHIFT 0600-2000	NIGHT SHIFT 1800 - 0600	

The intent for the incident is to effectively utilize strategies and tactics that provide for firefighter and public safety first and foremost, which have a high probability of success. Objectives to be accomplished shall utilize risk based decisions that minimize unnecessary exposure for the purpose of implementing tasks associated with protecting priority values at risk.

6. General Control Objectives for the Incident (Include Alternatives)

- 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 Cooridor, 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 Hedge Hog 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 incorperating management actions to protect critical values at risk.

,	
7. Weather Forecast For Period	
Hot and Dry,	
High Temp: 100 - 103 Minimum RH: 7-10% Wir	nds (20') Breezy to Windy SW 10 to 20 MPH
LAL: 1 Haines: 3	Prob. Of Precipitation: 0%
8. General Safety Message	
Use caution when traveling in nieghborhoods, ma	intain safe distances, use headlights at all times.
Hydrate, Hydrate.	,
9. ATTACHEMENTS (X IF ATTACHED)	
[X] Organization List - ICS 203 [X] Medic	cal Plan - ICS 206 [x]
[X] Division Assignment Lists - ICS 204 [X] Unit L	.og 214 []
	06 9 Line []
10. Prepared By (Planning Section Chief)	11. Approved By (Incident Commander)
Bradley Johnston PSC	Rich Nieto IC
ICS 202	NEEC 1226

ICS 202 NFES 1326

ORGAN	ΝΙΖΔΤΙΩΝ ΔS	SIGNMENT LIS	т	Windy Hill Spike Camp			
Incident Name	WOODBURY		•	Base Camp	ROBERTO YBARRA		
Date Prepared 6	6/21/2019	3. Time Prepared	2200 hrs	Receiving/Distribution Manager	PHILIP BRETON		
Operational Period		i repared		Medical Unit	SCOTT MAYER		
Saturday 6/22/2019	Day 0600 to 2	.000 Night 1800)_0600		Miami Spike Camp		
	Incident Commander and Staff				VINCE PALANDRI		
Incident Commander	RICH NIETO			Facilities Base Camp	DON RUMBACK / RYAN TRUITT (t)		
	JOHN PIER	•		Medical Unit	MARK KEEGAN / JEFF HATCH		
Deputy Safety Officer	Safety Officer DON MUISE / RUSS COPP / BRUCE MALLOY				Operations Section		
Information Officer				Field Operations DAY	TODD ABEL / ROCKY GILBERT / RICK MILLER		
					BOB ARTHUR		
Liaison Officer SCOTT COOKE / KERWIN DEWBERRY / MICAH GRONDIN (t)				Field Operations NIGHT Planning Operations	CRAIG DOUGHERTY / JASON BUTLER(t)		
	Agency Rep	resentative		Branch II Director	DARREL WILLIS		
Tonto NF AADM	NEIL BOSV	VORTH / STEVE B	EST (t)	Branch III Director	SCOTT SCHRENK		
BLM	FRITZ MUE	LLER		Branch in Breeder	Day Operations		
NPS	BOB LOVE			Division A – P	UNSTAFFED		
Tonto NF AREP	AARON KE	NDALL		IA Group	MIKE KING		
AZ Dept. of Forestry	IOUN TRU			LE Group	-		
AADM	JOHN TRUI			LE Gloup	BRANNON EAGAR		
AZ Dept. of Forestry AREP	DAN COLG	AN / BYRON KIMB	AL	Division D	Branch II		
				Division R	WILLIAM DUDLEY / RICKY ROMERO (t)		
AZ State Land Dept. AREP	MARIO PRE	ECIADO		Division T	CHAD RICE / JARED GILMORE (t)		
READ	JASON WIL	LIAMS		Division U	CHRIS LOXTERMAN		
Pinal County EM CHARLES KMET				Structure I Group	DEAN STEWARD / MATT MAYHALL (t)		
,	Planning	Section		Structure II Group	DOUG BERG		
Section Chief		IOHNSTON / ROBI	N JERMYN (t)		Branch III		
Olassa di ana di India		MATSKY / ART GO	` '	Division X	DANNY WHATLEY		
Situation Unit	LANCE RO	BINSON (t)	.,	Division Y Division Z	TRAVIS MABERY/ KOREENA HAYNES (t)		
Field Observer	MARY LATA	4		Structure III Group	TREVOR UNSWORTH / CHARLES EBERT (t) BILL TAVERAS / TIM MCELHENY (t)		
Demobilization Unit		MAN (t) / SHAWNA		- Structure III Group			
Resources Unit Leader		R MUNDY / ROBER	T SCABBY (t)		Night Operations		
Status Check-in	DAN FREIB	BERG (t)		Burn Group 1	AARON GRAESER / ZAC MASSEY (t)		
Fire Behavior Analyst	STEVE ZIE	L		Burn Group 2	TEO DIGIANDO		
Long-Term Analyst	ROB BEER	Y		Air Operations Branch			
Air Resource Advisor	JAYSON PF	RENTICE / JEREM	Y MICHAEL (t)	Air Operations Branch Director PETE SCHWAB			
GIS Specialist		RAN / MORGANNE			MARK PATER		
Computer Specialist) / MICHAEL SCHIN BAILEY / CHRIS DA	. ,	Air Support Group Supervisor	DON CLARK / RYAN BORGMAN (t) / NATALIE BENCH (t)		
Meteorologist	MARK STU	BBLEFIELD		Air Tactical Group	CHRIS NICCOLI		
Human Resource	PATTY BRO	OOKINS		Supervisor	RYAN MEYERS		
Training Specialist	GLENDA W	OMACK / DEBRA I	PACKARD (t)		Finance Section		
Documentation Unit	CHAD NELS	SON		Section Chief	KEN LEAKE / MEGAN MACHT (t)		
	Logistics	Section		Time Unit	ANN BACA (t)		
Section Chief	JR CALKINS	S / SHAWN FOSTE	R	Equipment Time	GERALD BILLS / GEORGETTE GURULE (t)		
Ordering Manager	KRISTEN N	IKOLEYCZIK / CYN	ITHIA ROGERS	Personnel Time	DANTE ARAGON / MARCELLA LUCERO (t)		
Supply Unit	JAIME COPPEL		Cost Unit	RANDAL TOTTEN / KAREN JONES (t)			
Facilities Unit	acilities Unit AL KINGSLEY			Comps/Claims	LOREDIA BROOKS		
Base Camp	STEVE KEL	LEY / BOB EMERI	CK				
Ground Support Unit	TIM MABER	RY					
Communications Unit	MARTIN JC	HNS					
Communications Tech	IAN JAMES						
Medical Unit	CHUCK PA	SSEK / NICK REMI	NGTON / SCOTT				
Food Unit	HAROLD B	ROWN		Prepared by: Bradley Jo	phnston PSC		
ICS 203							

FIRE WEATHER FORECAST





<u>10</u>

Name of Fire: Woodbury Fire

Unit: Tonto National Forest

Time & Date Issued: 2000 MST 6/21/19

Prediction for: Day shift
Shift Date: 6/22/19 Saturday
Signed: Mark Stubblefield, IMET

<u>Weather Discussion:</u> A large area of low pressure north of Arizona will bring breezy to windy southwest winds to the fire for one last day today. High pressure will begin to move over Arizona on Sunday with a slow warming trend through at least Thursday.

.TODAY...

SKY WEATHER...Partly cloudy.

MAX TEMP (3000 feet)... 90 to 93F

MIN RH (3000 feet)...12 to 15%

SLOPE/VALLEY WINDS (20 FOOT)...Downslope/valley winds 3 to 5 MPH becoming southwest 18 to 22 MPH by late morning...afternoon gusts to 28 MPH.

10000 FOOT WINDS...southwest 18 to 22 MPH.

LAL: 1

Haines Index: 3.

.TONIGHT...

SKY WEATHER...Partly cloudy. MIN TEMP: (3000 feet...71 to 74F MAX RH: (3000 feet)...29 to 32%

SLOPE/VALLEY WINDS (20 FOOT)...southwest 12 to 17 MPH becoming slope/down canyon 3 to 5 MPH by 2200.

10000 FOOT WINDS...southwest 15 to 20 MPH.

LAL:1.

Outlook for Sunday...Partly cloudy...becoming mostly sunny. Max Temp (3000 feet)...92 to 95F, Min RH 7 to 10%. 20-ft Winds: downslope/down canyon 5 to 8 MPH...southwest 10 to 15 MPH becoming southwest 18 to 22 MPH by mid-morning. Afternoon and early evening wind gust to 30 MPH. 10000 foot winds...variable 5 to 10 MPH. Haines Index: 3 LAL:1.

Observations on Friday:

Gold Canyon (SRP Wx Station)(1,800 feet) Min temp: 75F Max RH: 17% Max Temp: 102F Min RH 9% Fish Creek IRAWS 2 (2,900 feet) Min temp: 74F Max RH: 19% Max Temp 94F Min RH 10% Spring Creek IRAWS 3 (2400 feet) Min temp: 75F Max RH: 20% Max Temp 96F Min RH 10%

IRAWS frequency 163.350Hz Tone 0002 and 0003.

Woodbury Incident General Weather Outlook

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

Forecast made Friday, June 21 - Incident Meteorologist (IMET) Mark Stubblefield

	Sat	Sun	Mon	Tue	Wed	Thu
	22-Jun	23-Jun	24-Jun	25-Jun	26-Jun	27-Jun
Clouds @ 1500 (%)	5	20	30	20	20	40
3000FT Max Temp (F)	92	94	99	99	99	101
Precip Chance (%)	0	0	0	0	0	0
LAL	1	1	1	1	1	1
Ridge Wind (mph)	20	10	5	5	15	18
Wind Direction*	SW	SW	W	Var	S	SW
Min Humidity (%)	15	8	7	8	9	7
Haines Index	3	3	5	4	5	5

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 hi	ghly dependent on burn operations a	nd/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

Fire Behavior Forecast # 10							
Name of Incident: Administrative Unit:							
Woodbury	AZ – TNF Tonto National Forest						
Date & Time Issued: 06/21/2019 @2030	Operational Period: Day and Night 06/22-23/2019						
FBAN: Steve Ziel	Signed:						

Assumptions: Deja' Vu forecast...our weather pattern of "hot, dry, and windy" will continue for yet another day. Expect active fire behavior to occur between 1200-1900, with diminishing activity after dark, with diminishing wind. The combination of very low RH, very high temperature, increased wind (ridge level gusts to 30mph), with ample dry fuels provide all the ingredients for very active fire behavior. Canyons, draws, saddles, and confluences will produce localized wind acceleration, funneling, and direction changes. SW winds may produce downslope effects on NE aspects. Dangerous rates of spread may occur on wind aligned steep slopes, and wind exposed flat land. Possible column development by noon from areas of very active fire behavior on higher portions of the fire – especially if influenced by the forecast winds. Think hot, dry...and windy again today, less wind tonight.

Weather Summary

.*See Fire Weather Forecast

Fire Behavior Summary

Fuels in the fire area range from a lowland Sonoran Desert ecosystem to continuous mountain shrub types. Cured *Grass (GR2)*, and *Grass/Shrub (GS2*) fuel models serve as the primary spread mechanism. Fuel types transition to continuous high load *Shrub (SH5)* with Pinyon-Juniper mix at higher elevations (4500'+). *Fuel continuity and loading is highly variable across the landscape as determined by elevation, aspect, and topography.* Rock barriers and cliffs are scattered across the landscape providing some fuel discontinuity.

<u>Today's fire behavior potential</u>: In areas where the fire is active – grass/shrub fuels may produce rapid rates of spread. Continuous heavy shrub fuels will produce high intensity fire behavior. Expect areas of sustained backing and aggressive upslope runs on steep slopes. Slope reversals have been providing aggressive head fire runs with rapid heat build-up. Expect short-range spotting in heavy fuels, roll-out fuels may result in rapid uphill spread. Expect rapid consumption in grass, while heavy shrub fuels retain heat until consumed. Fuel continuity and loading will determine today's fire behavior..<u>if fuel is present, it will burn.</u> All fuels are very dry and contain a lot of energy that is ready to release rapidly (local ERC above 90th percentile). Watch for downslope wind on NE aspects.

Fuel Type	Rate of Spread	Flame Length	**30 MPH Gusts	
Grass (GR2)	50-70 fpm (.7 mph)	2- 4 feet	2 mph w/ 10' FL	
Grass/Shrub (GS2)	50-60 fpm (.6 mph)	6 – 8+ feet	1.5 mph w/12' FL	
Shrub (SH5) *Heavy load on slopes	7 5-95 fpm (1+mph)	10-15 Feet	2 mph+ w/ 25'+ FL	
(Optimum burn period conditions)				

^{*} Fine Dead fuel moisture of 1-2%, woody fuels 60-70%, expect 100% POI. Review IRPG pages 3 & 4

Specific Assignments:

- $Div.\ R-Evaluate\ rate\ of\ fire\ progression\ downslope\ toward\ the\ 88\ Rd.\ Fire\ may\ accelerate\ downslope\ movement\ with\ wind\ or\ rollout\ .$
- Div T Assess rate and direction of fire progression for expected increase winds. Apply appropriate heat management during firing.
- Div. U Monitor fire activity and progression in the Little Campaign Cr. headwaters, Apache Hill and Nonesuch Rocks.
- Div. Y Assess potential fire spread rate in the Miles Ranch and JK Mountain area. Monitor fire activity in W. Fk. Pinto Cr.
- *All other Divisions, Groups, and IA Resources need to monitor fire activity for resource and fire movement.

Air Operations: **Strong gusts over ridges. Potential localized smoke obscuration due to combination of fire operations and fire.

Safety

FINE FUELS are VERY responsive to the effects of temperature and humidity...monitor your conditions. Anticipate current conditions to continue for the next several days.......anticipate fire behavior before you observe it, anticipate your actions before the need to act. Remember: fine fuels + wind = rapid rate of spread; shrub/timber litter + wind = high intensity fire with torching and spotting.

Base all actions on current and expected fire behavior (evaluate your situation and the fire activity – anticipate rate of change, consider "what-if's", establish trigger points).

stTodays Fire Behavior Forecast contains 755 words written for your situational awareness and discussion with your folks.

^{*}Expect increased activity on NE side of fire as fire progress down Campaign Cr. into desert fuels. Expect additional activity SE of Pinto Peak and Pinto Creek/Spencer Cr. Expect continued spread down Reavis Cr./Pine Cr. toward the 88 road. Wind and slope alignment issues may become problematic due to the complex terrain and forecast winds. Firing operations may create localized fire intensity, and spread rates.

DIVISION ASSIGN	· E	Branch			Division/Group				
Incident Na	ame			A - P					
					1	Operation	onal Period		
WOODBURY	FIRE			Date: 6-22-2	n19		Time:	0600-2000	
				perations F			Time.	0000-2000	
Operations Chief Todd Abel	/ Rock	v Gilber		Branch Director					
Safety Officer D. Muise /				Division/Group					
Salety Officer D. Widise /	it. Cop	, р , D. IV			ed This Perio	<u></u>			
Strike Team/Task Force/		Last	Resour	ces Assign	#	u			
Resource Designator	Req#	Shift		Leader	Perso	ns Dro	p Off Point /Time	Pick Up Point	/ Time
UNSTAFFED									
Work Assignments (Task	and Purp	ose)							
Task: Patrol and monitor for Purpose: Monitor division			·	ats to line.					
End State (Desired outcome a									
Fire remains within contain	ment li	ne.							
FMC Transport Time Diek A				Note				_	
EMS Transport Time Risk A X <2HRS GREEN <3HRS	naiysis S YELLO	W	<3HRS RE						
X SINO ONLEN	J ILLEO	·••		pecial Instr	uctions				
READS check in/out with IA	Group	Superv							
		Div	ision/Gro	oup Commi	unication Sun	nmary			
Function Frequency RX	Fred	uency TX	TONE	CHANNEL	Function		Frequency RX	Frequency TX	Channel
	k b	7 f		8					J.1411101
Tactical	X U			1	Air to Grou	nd	b7e & b7t		13
Prepared by	Appr	oved By	/				D		Time
Chandler Mundy RESL	Brad	dley Joh	inston PS	С			6-21-20)19	22:00
ICS 204	-	-	-	-	-	-		NE	FS 1328

NFES 1328 ICS 204

DIVISION ASSIGNMENT LIST					Branch			Division/Grou	Division/Group			
			IA GROUP									
							Оре	erational Period				
W	/OODBURY	FIRE			Date: 6-22-2	2019		Time:	0600-2000			
ŗ					Operations P	ersonnel						
Operations Chief	Todd Abel				Branch Director							
Safety Officer	D. Muise /	R. Cop	p / B. N		Division/Group Supervisor Mike King							
Strike Team/Ta	ak Faraal		Loot	Reso	urces Assign	ed This P						
Resource Des		Req#	Last Shift		Leader	1	# Persons	Drop Off Point /Time	Pick Up Point /	/ Time		
TFLD		O-195	6/29		Fraughton		1	ICP 0600	ICP 20			
ENG3 Golder Rand ENG4 J3 Engine 9	ch 370	E-142 E-204	6/26 7/4	Mike W JR Sch			4 3	ICP 0600 ICP 0600	ICP 20 ICP 20			
ENG6 TNF 1217		E-8	6/25	John D			5	ICP 0600	ICP 20			
ENG6 TNF 1247		E-2	6/23		O'Connell		5	ICP 0600	ICP 20			
ENG6 Southern Ro	ock	E-240	7/4	Aaron	Marriso		3	ICP 0600	ICP 20	00		
MEDIC 5		E-30/ E-69	6/26		erg EMPF/ on EMTF		2	ICP 0600	ICP 20	00		
SOFR		O-331	7/5	Kris Cı			1	ICP 0600	ICP 20	00		
Work Assignm Task: Respons Patrol and monito	sible for IA ir	Wood	bury Fi	e Area	. Continue to r	monitor ar	ny fire a	ctivity on the north v	est portion of	the fire.		
Purpose: Extir	nguish any n	ew star	ts withi	n the IN	/IT response a	rea.						
End State (Des	sired outcome a	nd Time	Frame)									
New fire ignitio												
EMS Transport	Time Risk A	nalysis			Note							
X <2HRS GREEN		YELLO	W	<3HRS								
					Special Instru	uctions						
			Div	ision/C	Group Commu	unication	Summa	ary				
	Frequency RX	Frequ	uency TX	TON		Fun	ction	Frequency RX	Frequency TX	Channel		
Command	b7e	& t) / f		8			b7e & b	7f	40		
Tactical Prepared by				,	2	Air to (Ground	Date		13 Time		
Chandler Mund	v DESI		oved By lley Joh		280			6-21-20	110	22:00		
ICS 204	y INLOL	טומנ	ney Jul	ii i 3 l U I I	50			0-21-20		ES 1328		

DIVISION ASSIGNMENT LIST Branch Division/Group **Incident Name LE Group Operational Period** Date: 6-22-19 0600-1000 Time: **Operations Personnel Operations Chief** Todd Abel / Rocky Gilbert **Branch Director** Safety Officer D. Muise / R. Copp / B. Malloy Division/Group Supervisor Brannon Eagar **Resources Assigned This Period** Last **ROAD CLOSURES** Req# Shift Leader Persons Drop Off Point / Time Pick Up Point / Time **DAY SHIFT** Peralta Trail Rd S-147.5 Dennis Fogel 1 0600 2200 Queen Valley Rd & 1 S-147.7 Craig Heath 0600 2200 N of Hwy 60 FS 357 & FS 8 1 0600 2200 S-147.17 Noah Silva N of Hwy 60 FS8 0600 2200 S-147.18 N. Foley 1 One mile W of Hwy 60 Carlota Mine S-147.10 Jered Ellingson 1 0600 2200 Hwy 188 S-378 Mike Fink 1 0600 2200 West of Roosevelt Dam Hwy 88 at Tortilla Flat S-378 D. Holweges 1 2200 0600 Hwy 188 & 288 S-147.9 **Barry Austin** Roving Patrol S-147.4 D. Klaas 1 0600 2200 **NIGHT SHIFT** S-147.11 1000 Peralta Trail Rd Jodi Niccum 1 1800 Queen Valley Rd & S-147.14 Seth Pierce 1 1800 1000 N of Hwy 60 FS 357 & FS 8 Ed Jahrke 1 1800 1000 S-147.16 N of Hwy 60 FS8 S-147.2 John Dickson 1 1800 1000 One mile N of Hwy 60 Hwv 88 S-378 J. Germaine 1 1800 1000 West of Roosevelt Dam Hwy 88 at Tortilla Flat S-378 H. Grant 1800 1000 1 Hwy 188 & 288 S-147.13 Cody Johnston 1 1800 1000 Carlota Mine S-147.12 Brian Miller Roving Patrol S-147.15 **Curtis Herbert** 3 1800 1000 Work Assignments (Task and Purpose) Task: Provide staffed 24 hour road blocks at identified locations and roving patrols to keep public out of area closures. Purpose: To prevent public from entering fire area and provide for firefighter safety. End State (Desired Outcome and Time Frame) Road closures are enforced with no public gaining access. **EMS Transport Time Risk Analysis** Note <2HRS <3HRS YELLOW >3HRS RED **GREEN Special Instructions Division/Group Communication Summary** Frequency **Function** ŔΧ TONE Channel **Function** Frequency RX Channel Frequency TX Frequency TX Air to Ground Command Tactical Prepared by Approved By Date Time Chandler Mundy RESL Bradley Johnston PSC 6-21-19 22:00 ICS 204 **NFES 1328**

DIVISIO	N ASSIGN	IMEN	Γ LIST	•	Branch			Division/Grou	p	
	Incident Na	ame			II			ROMEO		
						Operational Period				
W	/OODBURY	FIRE				Date: 6-22-2019 Time: 0600-2000				
					Operations Person	onnel				
Operations Chief	Todd Abel /	Rocky (Gilbert		Branch Director			Darrel Willis		
Safety Officer	D. Muise / F	R. Copp	/ B. Mal		Division/Group Sup			Will Dudley /	Ricky Romero (t)	
Otalia Tana Ta	- l- - /	1	1 4	Reso	urces Assigned	This Period				
Strike Team/Ta Resource Des		Req#	Last Shift		Leader	# Persons	Drop Off	Point /Time	Pick Up Point / Time	
HC1 Texas Canyor	ı	C-19	6/26	Dan Bı	reuklander	20	Apache	e Spike 0600	Apache Spike 2000	
TFLD		O-43	6/24	Dennis	Stern	1	Apache	e Spike 0600	Apache Spike 2000	
HC2IA Red River		C-20	6/28	David '	Willis	20	Apache	e Spike 0600	Apache Spike 2000	
HC2 Perryville		C-4	6/23	Joe Ba	arreras	20	Apache	e Spike 0600	Apache Spike 2000	
ENG3 Nesbitts 313	1	E-95	6/28	Vas Na	aiker	3	Apache	e Spike 0600	Apache Spike 2000	
ENG6 Golder Rand	h 1231	E-84	6/26	James	Bell	3	Apache	e Spike 0600	Apache Spike 2000	
ENG6 J3 Cont 07		E-99	6/28	Reid B	arney	3	Apache	e Spike 0600	Apache Spike 2000	
ENG6 Fire Ant		E-98	6/28	Zach A	Anthis	3	Apache	e Spike 0600	Apache Spike 2000	
ENG6 Capstone 32	21	E-96	6/28	Tim M	ullen	3	Apache	e Spike 0600	Apache Spike 2000	
Medic 6		E-133/ E-135	6/29	Cook E		2	Apache	e Spike 0600	Apache Spike 2000	
Medic 8		O-236	7/1	Niemy	a EMTF / ski EMPF	2	Apache	e Spike 0600	Apache Spike 2000	
AMB 7		E-217	7/3	Lunt E Gibsor	MTF / n EMPF	2	Apache	e Spike 0600	Apache Spike 2000	
SOF2		O-134	7/5	Mike C	Cachero	1	Apache	e Spike 0600	Apache Spike 2000	
Work Assignm	ents (Taska	and Purpo	ose)							

Task: Keep fire south of Highway 88. Protect public and private infrastructure along the Hwy 88 corridor using suppression tactics to include firing operations as needed.

Purpose: Protect campgrounds, private property and infrastructure, power lines, ADOT maintenance yard, and businesses around Apache Lake along Highway 88 corridor.

End State (Desired outcome and Time Frame)

Fire was held south of Highway 88. Campgrounds, private property and infrastructure, power lines, ADOT maintenance yard, and businesses around Apache Lake along Highway 88 corridor were protected.

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

Special Instructions

Aerial ignition may be used to minimize fire effects and make firing operations more efficient.

	Division/Group Communication Summary										
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel			
Command Tactical	b7e 8	& b7f		10 1	Air to Ground	b7e & b7t		13			
Prepared by		Approved By				Date		Time			
Chandler Mur	ndy RESL	Bradley Johns	ston PSC			6-21-2	019	22:00			

ICS 204 NFES 1328

DIVISIO	N ASSIGN	IMENT	Γ LIST	•	Branch			Division/Group		
	Incident Na	ame			II				TANGO	
						Оре	erationa	al Period		
W	OODBURY	FIRE			Date: 6-22-2019			Time:	0600-2000	
					Operations Personnel					
Operations Chief	Todd Abel	/ Rock	y Gilbei	rt	Branch Director			Darrel Willis		
Safety Officer	D. Muise /	R. Cop	p / B. N	/lalloy	Division/Group Superviso	Division/Group Supervisor Chad Rice / Jared Gilmon				
				Reso	urces Assigned This	Period				
Strike Team/Ta			Last			#				
Resource Des	signator	Req#	Shift	- · · · · ·	Leader	Persons		Off Point /Time	Pick Up Point / Time	
HC1 Flagstaff IHC		C-5	6/24	Bill Ku		20		dy Hill 0600	Windy Hill 2000	
TFLD		O-125	6/27	Chris A		1		dy Hill 0600	Windy Hill 2000	
HC2IA Acoma		C-21	6/28		Carbajal	20		dy Hill 0600	Windy Hill 2000	
ENG3 Caminos		E-123	6/28	John F		3		dy Hill 0600	Windy Hill 2000	
ENG3 Wildfire Supp	port Team	E-244	7/5	Peter .		3	dy Hill 0600	Windy Hill 2000		
ENG6 PNF 952		E-132	6/29		nce Badger	5		dy Hill 0600	Windy Hill 2000	
ENG6 E6618 BLM	UT-MOD	E-73	6/23	Chris N	<i>l</i> larlor	3	Wind	dy Hill 0600	Windy Hill 2000	
ENG6 CIF 651		E-209			Randy	4	Wind	dy Hill 0600	Windy Hill 2000	
DOZ2 Parker		E-18	6/25	Kyle P		1	Wind	dy Hill 0600	Windy Hill 2000	
REM Team 1		O-65	6/28		EMTF/ Ferrel EMTF/ s EMPF/ Nash EMPF 4 Wir		Wind	dy Hill 0600	Windy Hill 2000	
SOF2		O-30	6/27	Fred J	Johnson 1 Wir		Wind	dy Hill 0600	Windy Hill 2000	
Work Assignm										
					oublic and private infra		and To	nto National N	Monument along Hwy	
188 and corridor i	using suppre	ession t	actics t	o includ	de firing operations as	needed.				

Implement the plan to protect values at risk along Highway 88 and Highway 188 corridor, Tonto National Monument, Theodore Roosevelt Dam, and private inholdings.

End State (Desired outcome and Time Frame)

Campgrounds, private property, infrastructure, power lines, Theodore Roosevelt Dam infrastructure, businesses, and Tonto National Monument were protected.

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

Special Instructions

Aerial ignition may be used to minimize fire effects and make firing operations more efficient.

	Division/Group Communication Summary											
_												
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel				
Command	_b7e &	b h7f		11				_				
Tactical				2	Air to Ground	b7e & b7f		13				
Prepared by		Approved By				Date		Time				
Chandler Mundy RESL Bradley Johnston PSC 6-21-2019 22:00												

ICS 204 **NFES 1328**

DIVISIO	N ASSIGN	MEN1	T LIST		Branch				Division/Group			
	Incident Na	me			II					UNIFORM		
							Оре	eration	al Period			
V	/OODBURY	FIRE			Date: 6-22-2	2019			Time:	0600-2000		
					Operations P		el .					
Operations Chief	Todd Abel /	Rocky (Gilbert		Branch Director				Darrel Willis			
Safety Officer	D. Muise / R			loy	Division/Group	Superviso	or		Chris Loxter	man		
				Reso	urces Assign	ed This	Period					
Strike Team/Ta	-	D = =:#	Last		Leader		#	D (Off Point /Time	Diale I In Daint	/ T:	
Resource Des	signator	Req# O-263	Shift 7/3	Mark C			Persons 1		dy Hill 0600	Pick Up Point / Windy Hil		
HC2IA Phoenix 1		C-12	6/25	Jeff Ga	lilvan		20		dy Hill 0600	Windy Hil		
ENG3 Sacramento	321	E-191	7/3		w Nease		5		dy Hill 0600	Windy Hil		
ENG3 TNF 1249	_	E-127	6/28	Gabe E			8		dy Hill 0600	Windy Hil		
ENG3 Black Range ENG3 Santa Fe 35		E-192 E-243	7/3 7/5		on Shepard Garcia		3 4		dy Hill 0600 dy Hill 0600	Windy Hil Windy Hil		
T2 Tac Tender SA		E-20	6/26	Ed Wis			2		dy Hill 0600	Windy Hil		
T2 Tac Tender Fry		E-90	6/26	Chris E			2		dy Hill 0600	Windy Hil		
MEDIC 1		0-7	6/22		y EMPF / on EMPF		2	Į	CP 0600	Windy Hil	1 0600	
MEDIC 4	E 29/ 6/26				EMPF / Riley El	MTF	2	Win	dy Hill 0600	Windy Hil	1 2000	
SOF2		O-10 6/24 Bryce			Botts		1	Win	dy Hill 0600	Windy Hil	1 2000	
		0-10 6/24 Bryce										
Work Assignm												
					tect private inf		ure, 500 k	<v pow<="" td=""><td>verline, and g</td><td>razing allotme</td><td>nts when</td></v>	verline, and g	razing allotme	nts when	
possible. Initiaite	illing operat	lion as	needed	i to prot	ect identified v	alues.						
Purpose: Impl	ement suppr	ession	tactics	to prote	ect private infra	astructur	e, 500 K\	/ powe	erline, and gra	zing allotment	ts.	
End State (Des	sired outcome a	nd Time	Frame)									
All values identi												
EMS Transport	Time Risk Ar	nalysis			Note							
X <2HRS GREEN		YELLO	W	<3HRS	RED							
				1	Special Instr	uctions						
Aerial ignition ma	y be used to	minim	ize fire	effects	and make firin	g operat	tions more	e efficie	ent.			
			Div	ision/C	Group Commi	ınicatio	n Summa	ary				
	_ =-	_	_			_	t:					
·	Frequency RX	Frequ	uencv TX	TON	_	Fu	ınction	F	requency RX	Frequency TX	Channel	
Command)/e &	0/			12	Λ:1	Cna		70 8 h7f		40	
Tactical Prepared by		Annr	oved D	ı	6	Air to	Ground	Г	me a D/I		13 Time	
Prepared by	v DECI		oved By	•	200			ا ا	6 04 0	010		
Chandler Mund ICS 204	y KESL	Brac	ney Jor	nston F	-30				6-21-2		22:00 ES 1328	
103 204										INF	LO 1020	

DIVISIO	N ASSIGN	IMENT	Γ LIST		Branch	ıp					
	Incident Na	ame			II			Structure I			
						Ор	erational Period				
V	VOODBURY	FIRE			Date: 6-22-2019		Time:	0600-2000			
					Operations Personn	el					
Operations Chief	Todd Abel /	Rocky (Gilbert		Branch Director		Darrel Willis				
Safety Officer	D. Muise / F	R. Copp	/ B. Mal	loy	Division/Group Supervis	Division/Group Supervisor Dean Steward / Matt Mayhall (t)					
				Reso	urces Assigned This	1					
Strike Team/Ta Resource Des		Req#	Last Shift		Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time			
TFLD	9	O-122	6/24	Oliver	Wahlquist	1	Miami 0600	Miami 2000			
TFLD(t)		O-308	7/5	Jeff Ar	cher	1	Miami 0600	Miami 2000			
ENG3 Rio Verde 4	41	E-75	6/26	Jeff St	aples	3	Miami 0600	Miami 2000			
ENG3 AZ State 53	1	E-74	6/26		Barringer	5	Miami 0600	Miami 2000			
ENG6 AZ State Eld	ру	E-83	6/26	Kris M	iddleton	4	Miami 0600	Miami 2000			
ENG6 Northwest 3	35	E-85	6/26	Marcus	s Janes	3	Miami 0600	Miami 2000			
T2 Tac Tender Heb	per-OG	E-88	6/26	Jeff Pu	ırinton	2	Miami 0600	Miami 2000			
T2 Tac Tender Sur	nsite 304	E-89	6/26	Damia	n Austin	2	Miami 0600	Miami 2000			
AMB 1		E-5	6/24	McKini	ney EMPF /Meek EMTF	2	Miami 0600	Miami 2000			
SOF2		O-88	6/26	John N	Morlock	1	Miami 0600	Miami 2000			
SOFR (t)		O-299	7/3	Brian (Cole	1	Miami 0600	Miami 2000			
Work Assignm							. 4 - \ / - II \ \ / I				
					s and improvements a tect structures as nec						
	tify and prote				teot structures as fiec	coodiy iii (Soordination with adj	acent divisions.			
	, ,										
End State (Des											
All improvement	ts were iden	tified ar	id prote	ected.							
EMS Transport	Time Rick A	nalveie			Note						
X <2HRS GREEN		S YELLO	W	<3HRS							
					Special Instructions	;					
					and make firing opera	ations mor					
			by esco	ort or ob	otain a company issue	ed radio. L	EFT HAND DRIVIN	IG ONLY at Pinto Valley			
mine. Dean Stev	vard is mine	liason.									
			Div	/ision/C	Group Communication	on Summ	arv				
			<i></i>	.5.51111		J. Janini					
Function	Frequency RX	Frea	uency TX	ТО	NE CHANNEL F	unction	Frequency RX	Frequency TX Channel			
Command		4			olan for command chan						
	7e & b7f					to Ground	b7e & b7f	13			
Prepared by			oved B				Date	Time			
Chandler Muino	dy RESL	Brac	lley Joh	nston l	PSC		6-21-2	<u> </u>			
ICS 204								NFES 1328			

DIVISIO	N ASSIGN	MEN.	T LIST		Branch				Division/Group		
	Incident Na	me								Structure II	
							Оре	eratio	nal Period		
W	OODBURY	FIRE			Date: 6-22-2	2019			Time:	0600-2000	
					Operations P						
Operations Chief	Todd Abel /	Rocky (Gilbert		Branch Director				Darrel Willis		
Safety Officer	D. Muise / F			oy	Division/Group	Superviso	r		Doug Berg		
•					urces Assign						
Strike Team/Ta		D "	Last				#		O" D : 1 /T:	B: 1 11 B : (, .
Resource Des ENG3 Superstition	signator	Req# E-245	Shift 7/5	Dustin	Leader Farber		Persons 4		Off Point/Time dy Hill 0600	Pick Up Point / Windy Hill	
ENG6 Casa Grand	o 502	E-82	6/26	Andrev			3		dy Hill 0600	Windy Hill	
ENG6 Casa Grand		E-128	6/17		Palmeer		3				
T2 Tac Tender AFN		E-120	6/26		vielson		2		dy Hill 0600 dy Hill 0600	Windy Hill Windy Hill	
	VIA				ella EMPF /						
AMB 2		E-25	6/26		ford EMTF		2	Wir	dy Hill 0600	Windy Hill	2000
SOF2		O-39	6/25	T.C. Sr	mith		1	Wir	dy Hill 0600	Windy Hill	2000
Work Assignm	ents (Task a	nd Purp	ose)								
					s and improver						
necessary, setup	structure pro	otectior	n. Utiliz	e firing	operations to p	protect s	tructures	as ne	ecessary in coo	ordination with	adjacent
divisions.											
Purpose: Ident	ify and prote	ct impr	oveme	nts							
a carpoco. Taom	and prote	ot iiiipi	OVOITIO	110.							
End State (Des	sired outcome a	nd Time	Frame)								
All improvement	ts were ident	ified ar	nd prote	cted.							
EMS Transport				401 IDO	Note						
X <2HRS GREEN	<3HRS	YELLO	vv	<3HRS							
Responsible for I	nitial Attack	on the i	oorth ei	nd Aer	Special Instru		d to minir	mize f	ire effects and	make firing o	nerations
more efficient.	IIIIai Allack I	ווופ ו	iorui ei	iu. Aci	iai igiillion ma	y be use	u to mini	IIIZG I	ire effects and	make illing of	peralions
			Div	ision/C	Group Commu	ınicatio	n Summa	arv			
			Div	131011/			- Carrini	ai y			
Function	Frequency RX	Fred	uency TX	TOI	NE CHANNEL	Fu	nction		Frequency RX	Frequency TX	Channel
Command	oquonoy TVX	1 104			olan for comman			a to a		1 . requeries 17	CHAINIO
Tactical	b7e & b7f			2011111	7		Ground	<i>3</i> 9	b7e & b7f		13
Prepared by		Appr	oved B	/				С	ate		Time
Chandler Mund	y RESL	Brad	lley Joh	<u>ınsto</u> n F	PSC				6-21-20		22:00
ICS 204			-	-						NFI	ES 1328

DIVISION ASSIGNMENT LIST					Branch		I	Division/Group		
	Incident Na	ame			III				XRAY	
							Operation	al Period		
v	VOODBURY	FIRE			Date: 6-22-2019			Time:	0600-2000	
					Operations Personn	el				
Operations Chief	Todd Abel	Rocky (Gilbert		Branch Director			Darrel Willis		
Safety Officer	D. Muise / I	R. Copp	/ B. Mal	oy	Division/Group Supervis	Division/Group Supervisor Danny Whatley				
Resources Assigned This Period										
						#				
Strike Team/Ta Resource De					Pers ons	Drop Off F	Point /Time	Pick Up Point / Time		
HC1 Mesa	signator	C-9	6/23	Pat Mo		20		mi 0600	Miami 2000	
HC1 Silver City		C-26	7/2		s Cornwell	20		mi 0600	Miami 2000	
HC2IA Navajo		C-33	7/4	Van Sr		19		P 0600	Miami 2000	
HC2IA Kern Valley		C-23	6/22	Nathar	n Nelms	22		mi 0600	Miami 2000	
			Tyler K	Ceith	1	Miai	mi 0600	Miami 2000		
			Ron Thalacker		3	Miai	mi 0600	Miami 2000		
HEQB		O-202	6/29	Carl Be	Bernardi 1 Miami 0600			mi 0600	Miami 2000	
MAST Mann's Clea	anup	E-166	6/29	Courtn	ney Mann 3 Miami 0600			Miami 2000		
MEDIC 2		O-9	6/26	Marin I	Armstead EMPF / Marin EMPF		Miami 0600		Miami 2000	
MEDIC 9		O-237	7/1	Morgai Durfiel	n EMPF/ d EMTF	2	Miai	mi 0600	Miami 2000	
SOF2		O-223	6/29	Rob Ma	artin	1	Miai	mi 0600	Miami 2000	
Work Assignm	nents (Taska	and Purpo	ose)				l			

Keep fire north of Pinto Valley, FMMI, and BHP mines. Protect private property and infrastructure and 500 KV powerline using suppression tactics to include firing operations as needed. Where needed, continue masticating along control features.

Purpose: Protect private inholdings, power lines, and mining operations and infrastructure.

End State (Desired outcome and Time Frame)

Private inholdings, power lines, and mining operations were protected.

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

Special Instructions

Aerial ignition may be used to minimize fire effects and make firing operations more efficient.

All personnel entering Pinto Valley mine need to be accomanied by escort or obtain a company issued radio.

Pinto Valley Mine: Drive only where authorized.

	=											
	Division/Group Communication Summary											
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel				
Command	b7e &	h7f		11		L. 7 . O. L. 7						
Tactical				4	Air to Ground	b7e & b7		13				
Prepared by		Approved By		•		Date		Time				
Chandler Mur	ndy RESL	Bradley Johns	ston PSC			6-21-2	019	22:00				

ICS 204 NFES 1328

DIVISIO	N ASSIGN	MEN.	T LIST		Branch		I	Division/Group		
	Incident Na	ame			III	III YANKEE				
						Ор	erationa	al Period		
V	VOODBURY	' FIRE			Date: 6-22-2019	Date: 6-22-2019 Time: 0600-2000				
					Operations Personne	el				
Operations Chief	Todd Abel	/ Rocky (Gilbert		Branch Director			Scott Schrenk		
Safety Officer	D. Muise / I			lov	Division/Group Supervise	or			ry /Koreena Haynes(t)	
Curcty Cilioci	B. Wales	т. Оорр	7 B. Mai		ources Assigned This			Travio Masor	y /rtoroona riaynoo(t)	
Strike Team/Ta	sk Force/	1	Last	11030	dices Assigned This	#				
Resource Des		Req#	Shift		Leader	Persons	Drop C	off Point /Time	Pick Up Point / Time	
HC1 Mormon Lake	!	C-25	7/3	Sara S	Sweeney	21	Mi	ami 0600	Miami 2000	
HC1 Sacramento		C-30	7/2	Matt B	sarone	20	Mi	ami 0600	Miami 2000	
TFLD		0-41	6/25	Lehi Vi	zcaino	1	Mi	ami 0600	Miami 2000	
HC2IA Vegas Valle	ey .	C-17	6/25	Eric El	lison	22	Mi	ami 0600	Miami 2000	
ENG3 TNF 1238		E-190	6/30	Ryan (Critzer	5	Mi	ami 0600	Miami 2000	
ENG6 ASF 663		E-86	6/25	Bernie	Romero	3	Mi	ami 0600	Miami 2000	
REM Team 2		E-138	6/29	EMTP	g EMTF / Stenhouse / Racicot EMTF / ot EMTF	ouse		ami 0600	Miami 2000	
Medic 7		E-137 E-66	6/28 6/26	Garcia		2	Mi	ami 0600	Miami 2000	
AMB 5		E-136	6/29	DeWitt	r EMTF/ : EMPF	2	Mi	ami 0600	Miami 2000	
AMB 9		E-215	7/1	Bessey Barker	y EMPF / · EMTF	2	10	CP 0600	Miami 2000	
SOF2		O-251	6/30	John S	Stuchell	1	Mi	ami 0600	Miami 2000	
Work Assignm	ents (Task	and Purn	nse)							

Work Assignments (Task and Purpose)

Task: Continue road and dozer line preparation west of mine properties. Maintain protection of values at risk west to the wilderness boundary.

Purpose: Protect communities of Top of the World, Globe, Miami, and Claypool, grazing allotments/improvements, private inholdings, power lines, and mining operations.

End State (Desired outcome and Time Frame)

Communities of Top of the World, Globe, Miami, and Claypool, grazing allotments/improvements, private inholdings, power lines, and mining operations were protected.

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

Special Instructions

Aerial ignition may be used to minimize fire effects and make firing operations more efficient. All personnel entering Carlota Mine MUST SIGN IN and OUT and be accomanied by escort or obtain a company issued radio. RIGHT HAND DRIVING ONLY at Carlota mine.

Utilize REM Team from Division Zulu if needed.

		Divis	ion/Grou	p Commu	unication Summary	1		
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	Channel
Command	b7e &	h7f		11				
Tactical	DICA			3	Air to Ground	b7e & b7f		13
Prepared by		Approved By				Date		Time
Chandler Mur	ndy RESL	Bradley Johns	ston PSC			6-21-20)19	22:00
100 004							NIE F	-0 4000

ICS 204 NFES 1328

	Incident Name							ZULU
						Ор	erational Period	
V	OODBURY	FIRE			Date: 6-22-2019		Time:	0600-2000
					Operations Personnel			
Operations Chief	Todd Abel	/ Rocky (Gilbert		Branch Director		Scott Schrenk	
Safety Officer	D. Muise / I	R. Copp	/ B. Mall	loy	Division/Group Supervis	sor	Trevor Unswort	th / Charles Ebert (t)
				Resou	urces Assigned This			
Strike Team/Ta Resource De		Req#	Last Shift		Leader	# Persons	Drop Off Point /Time	Pick Up Point / Time
HC1 Trinity	signator	C-27	6/27	Richar	d Reposa	20	Miami 0600	Miami 2000
HC1 Blue Ridge		C-29	7/4	Mark A	•	21	Miami 0600	Miami 2000
ENG6 FNF 671		E-207	6/28	Sam (Cummiings	3	Miami 0600	Miami 2000
HEQB		0-221	6/29	Audrey		1	Miami 0600	Miami 2000
HEQB(t)		O-201	6/29	Garret		1	Miami 0600	Miami 2000
DOZ1 Parker		E-17	6/25	Kasey	Parker	1	Miami 0600	Miami 2000
MEDIC 3		E-24	6/26	Lyman Taylor	EMPF / EMTF	2	Miami 0600	Miami 2000
AMB 3		E-24	6/26	Hershk Smith	oerger EMPF / EMTF	2	Miami 0600	Miami 2000
SOF2		O-161	6/27	Mark S	Shiery	1	Miami 0600	Miami 2000
REM Team 4		O-326	7/5		on EMTF / EMPF / Ahlers EMTF / EMPF	4	Miami 0600	Miami 2000
Work Assignm	ents (Task	and Purpo	ose)	·				

Branch

Division/Group

Task: Continue road prep west of Zulu / Yankee break. Look for additional opportunities to limit fire spread to the south of the wilderness boundary.

Purpose: Protect communities of Top of the World, Globe, Miami, and Claypool, grazing allotments/improvements, private inholdings, power lines, and mining operations.

End State (Desired outcome and Time Frame)

DIVISION ASSIGNMENT LIST

Communities of Top of the World, Globe, Miami, and Claypool, grazing allotments/improvements, private inholdings, power lines, and mining operations were protected.

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

Special Instructions

Aerial ignition may be used to minimize fire effects and make firing operations more efficient. REM Team 2 may be used to support Division Y.

		Div	vision/0	Group Co	mmunicatio	n Summary			
Function	Frequency RX	Frequency TX	TONE	CHANNEL	Function	Frequency RX	Frequency TX	TONE	CHANNEL
Command	b7e	& b7	7 f	11	Air to	b7e	8	7 f	9
Tactical				5	Ground				13
Prepared I	ру					Date			Time
Chandler	Mundy RESL	Bradley Johnston	n PSC			6-21-2	2019		22:00

ICS 204 NFES 1328

DIVISIO	N ASSIGI	NMENT	LIST		Branch				Division/Grou	ıp	
	Incident N	ame			I				S	Structure III	
							Op	eratio	nal Period		
V	VOODBUR	Y FIRE			Date: 6-22-2	2010			Time:	0600-2000	
					Operations Po		el		Tillio.	0000 2000	
Operations Chief	Todd Abel	/ Rocky G	ilhert		Branch Director				Scott Schrer		
Safety Officer	D. Muise /			lov	Division/Group		or			/ Tim McElheny	(t)
Carety Ciricol	B. Maioc /	та соррт	D. Mai		urces Assigne	•			Din Tavaroo	, , , , , , , , , , , , , , , , , , ,	(4)
Strike Team/Ta			Last				#				
Resource Des	signator	Req#	Shift		Leader		Persons		Off Point /Time	Pick Up Point	
TFLD TFLD		O-42 O-264	6/25	Eric Bro			1		Miami 0600 Miami 0600	Miami 2 Miami 2	
TFLD(t)		E-195.4	6/29	Jason I			1		Miami 0600	Miami 2	
ENG3 Sundance 3	01	E-205	7/5	Peter N			3		Miami 0600	Miami 2	
ENG6 TNF 1226		E-130	6/28	Josh B	eason		6		Miami 0600	Miami 2	
ENG6 J3 Engine 8		E-129	6/28		Vavricka		3	N	Miami 0600	Miami 2	2000
ENG6 Dust Contro	l 310	E-97	6/27	Alonzo	Smith		3	N	Miami 0600	Miami 2	2000
ENG6 AZ State 46	1	E-9	6/23		/ White		5		Miami 0600	Miami 2	
ENG6 Timberline		E-131	6/29	Mac No	osey		3		Miami 0600	Miami 2	
ENG6 Sacramento	621	E-193	7/3	John S			3		Miami 0600	Miami 2	
ENG6 FNF 612		E-195	6/30		on Hightower		4		/liami 0600	Miami 2	
ENG6 Sundance 6		E-194	7/2	Peter N			3		Miami 0600	Miami 2	
T2 Sup Tender 310)	E-178	7/1	Andy V			1	N	Miami 0600	Miami 2	2000
AMB 4		E-23	6/26		rp EMPF / nter EMTF		2	N	/liami 0600	Miami 2	2000
SOF2		O-297	7/3	Galen	Young		1		Miami 0600	Miami 2	
Medic 11		O-323	7/5		vich EMPF / ez EMTF		2	N	Miami 0600	Miami 2	2000
				Carione	CZ LIVITI						
Work Assignm	nents (Task	and Purno	se)								
				ructure	s and improver	ments a	around To	op of th	ne World. Carlo	otta Mine, and	Superior.
Complete hose la	ay around T	op of the	World	Comm	unity. Utilize fir	ring ope	erations to	o prote			
coordination with	adjacent di	visions. F	Provide	e surge	capacity to Div	visions	in Branch	ı III.			
_											
Purpose: Ident	tify and prot	ect impro	veme	nts.							
End State (De	sired outcome	and Time F	rame)								
All improvemen				cted.							
EMS Transport					Note						
X <2HRS GREEN	< 3HR	S YELLOV	V	<3HRS							
Responsible for I	nitial Attacl	on the -	outh -	nd As-	Special Instru			imi	fire offects are	l maka firirar -	poretiens
more efficient. A											
LEFT HAND DRI					TICCU TO DE AC	Joonnall	ica by es	JOI L UI	obtain a comp	Jany 133ucu 18	uio.
12 2 1 11					Group Commu	ınicatio	on Summ	nary			
Function	Frequency RX	(Frequ	ency TX	OT	NE CHANNEL	F	unction		Frequency RX	Frequency TX	Channel
Command			See	comm p	olan for comman			ng to g			
_	7e & b7f				7	Air t	o Ground		b7e & b7f		13
Prepared by			ved B						Date		Time
Chandler Mund	y RÉSL	Bradl	ey Joł	nston F	PSC				6-21-2		22:00

Chandler Mundy RESL ICS 204 NFES 1328

DIVISIO	N ASSIGN	MEN ⁻	Γ LIST	•	Branch			Division/Grou	р	
	Incident Na	me			NIGI	ΗT			BURN I	
							Oper	ational Period		
W	VOODBURY	FIRE			Date: 6/22/2019	6/22/2	010	Time	1800-0600	
							019	Time:	1600-0600	
Operations Chief					Operations Per	Some				
	Bob Arthur				Branch Director					
Safety Officer	D. Muise / F	R. Copp	/ B. Mal		Division/Group S			Aaron Graes	er / Zac Masse	y(t)
				Resou	urces Assigned	I This Pe			T	
Strike Team/Ta Resource Des		Req#	Last Shift		Leader	Pol	# rsons [Orop Off Point /Time	Pick Up Point /	Timo
HC1 Globe IHC	signator	C-18	6/28	Drew N	Maxwell		22	Miami 1800	Miami 0	
TFLD		O-123	6/26	Pat Oje			1	Miami 1800	Miami 0	
TFLD		O-289	7/4		ndo Henry		1	Miami 1800	Miami 0	
ENG3 Tonto 1267		E-126	6/29	Adam	Giordano		7	Miami 1800	Miami 0	600
ENG3 Picture Rock	(E-141	6/26	Ben Ho			5	Miami 1800	Miami 0	
ENG3 COF 482		E-206	7/3	Troy D			7	Miami 1800	Miami 0	
ENG3 American 17	7	E-124	6/28	Alan T			3	Miami 1800	Miami 0	
ENG6 PNF 362		E-7	6/24	Travis			4	Miami 1800	Miami 0	
ENG6 Pino #1 ENG6 Chihuahua		E-242 E-241	7/5 7/5	Darin F	Pino Reason		3	Miami 1800 Miami 1800	Miami 0 Miami 0	
ENG6 Chilidanda ENG6 Lane E217		E-239	7/5	David			3	Miami 1800	Miami 0	
T2 Tac Tender Pin	eton	E-87	6/26		Ashcraft		2	Miami 1800	Miami 0	
12 Tao Tenaer I III	ctop	L-01	0/20		son EMPF/		_	Wildilli 1000	Wildim	000
REM Team 3		O-286	7/3	Carper Rose E	nter EMTF/ EMPF / Wallace E		4	Miami 1800	Miami 0	600
AMB 8		E-216	7/3		EMTF /		2	Miami 1800	Miami 0	600
SOF2		O-295	7/3	Paul M	a EMPF Jusser		1	Miami 1800	Miami 0	600
001 2		0-233	175	i aui iv	143301		1	Wilaitii 1000	IVIIAITII O	000
Work Assignm	onto (Tarka	and Divining	>							
WOIK Assignin	iciilə (Taska	na Fuipo)Se)							
Task: Continue	e firing opera	itions ir	nitiated	by day	shift divisions.	Fire and h	nold as a	appropriate.		
Purpose: Protect	t identified va	alues a	t risk in	the div	ision.					
End State (Des	sired outcome a	nd Time	Frame)							
Identified values			r ramo)							
EMS Transport	Time Risk Ar	nalvsis			Note					
X <2HRS GREEN		YELLO	W	<3HRS	RED					
					Special Instruc	tions				
Fire and hold as i	needed using	g groun	d ignition							
			Div	ision/G	roup Commun	ication S	ummar	у		
Function	Frequency RX	Freq	uency TX	TO	NE CHANNEL	Funct	ion	Frequency RX	Frequency TX	Channel
Command		7(or command	channel a	ccording	to <u>geographic area</u>		
Tactical	b7e & b	/ T			4	Air to Gr		b7e & b7f		13
Prepared by		Appro	oved B	/				Date		Time
Chandler Mund	v RESL	Brac	lley Joh	nston I	PSC			6-21-20)19	22:00
ICS 204	•		,					,		ES 1328

DIVISIO	N ASSIGN	MENT	LIST		Branch				Division/Grou	р	
	Incident Na	ıme			NIG	HT				BURN II	
							Ор	eration	nal Period	_	
V	VOODBURY	FIRE			Date: 6/22/201	19 – 6/2	23/2019		Time:	1800-0600	
					Operations Pe						
Operations Chief	Bob Arthur				Branch Director						
Safety Officer	D. Muise / F	R. Copp	/ B. Mallo	V	Division/Group		sor		Teo DeGiano	lo	
	-	- 11			ırces Assigne						
Strike Team/Ta			Last				#				
Resource Des	signator	Req#	Shift		Leader		Persons		Off Point /Time	Pick Up Point	
HC1 Black Mesa HC2IA Safford		C-31 C-34		Frank A	Auza Sanders		18 22		liami 1800 liami 1800	Miami (Miami (
HC2IA Sanoru HC2IA Aravaipa		C-35		Greg S			21		liami 1800	Miami (
HC2IA San Carlos		C-39		Nayne			20		liami 1800	Miami (
TFLD		O-89			Roybal		1		liami 1800	Miami (
ENG6 Lane E218		E-238			a Stevens		3		liami 1800	Miami (
ENG6 GFS61		E-237		rchie S			3		liami 1800	Miami (
ENG6 COF 486		E-208		hea K			4		liami 1800	Miami (
Medic 10		O-279			EMPF / Azukas	EMTE	2		liami 1800	Miami (
					on EMPF /	LIVITI					
Amb 6		E-196	//		ta EMTF		2	M	liami 1800	Miami (0600
Work Assignm	i ents (Task a	and Purpo	ose)								
Tooks Continu	a firing apara	stiono ir	sitiated b		abift divisions	Ciro o	م امام ام		cariata		
Task: Continu	e ililing opera	ations if	illialed b	y day	shift divisions.	riie a	mu noiu a	s appi	орпате.		
D	4 : -1 4: ::: :1	_1	! . 1 . ! 41	13: 1							
Purpose: Protec	t identified va	alues at	t risk in tr	ne aiv	sion.						
F - 1 04 - 4 - 4 -											
End State (Des			Frame)								
Identified value	s were prote	ctea.									
EMS Transport					Note						
X <2HRS GREEN	<3HRS	YELLO	W <	3HRS	RED						
					Special Instru	ıctions	3				
Fire as needed u	sing ground	and aeı	rial ignitio	on.							
	- -		-								
			Divis	ion/G	roup Commu	nicatio	on Summ	arv			
			D1413		. Jup Jonnina		Juliill	ω. y			
F #: -		_				_					
	Frequency RX	Frequ	uency TX	TOI	l		unction	•	requency RX	Frequency TX	Channel
Command			See co	omm p	lan for comman						
Tactical	b7e & b7f				5	Air t	to Ground		o7e & b7f		13
Prepared by		Appro	oved By					D	ate		Time
Chandler Mund	y RESL	Brac	lley John	ston F	PSC				6-21-20	019	22:00
ICS 204	•		,						_ ·		ES 1328

AIR OPERATIONS SUMMARY 220 Prepared By: Mark Pater Prepared: 06/21/2019 Prepared Time: 2000 hrs.

1. INCIDENT NAME: WOODBURY

2. OPERATIONAL PERIOD
06/22/2019

3. OPERATIONAL PERIOD
06/22/2019

3. OPERATIONAL PERIOD
0700

3. OPERATIONAL PERIOD
0700

3. OPERATIONAL PERIOD
0700

3. OPERATIONAL PERIOD
0700

4. OPERATIONAL PERIOD
0700

5. OPERATIONAL PERIOD
0700

6. O

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.).

Leader's Intent for Aviation

TASK:

PROVIDE AVIATION SUPPORT TO CREWS WITH WATER/RETARDANT DROPS AND RECONNAISSANCE FLIGHTS FOR OPERATIONS PERSONNEL WHILE ENSURING SAFE AVIATION OPERATIONS.

Purpose:

KEEP FIRE FROM PROGRESSING TOWARDS IDENTIFIED VALUES (I.E. HOMES, PRIVATE PROPERTY, CULTURAL SITES, ETC.).

END STATE:

PROVIDE A SECURE FIRE PERIMETER TO PROTECT AND MINIMIZE THREATS TO PRIVATE LAND AND COMMUNITIES WHILE MINIMIZING UNNECESSARY EXPOSURE TO FIREFIGHTERS AND THE PUBLIC.

Variable winds in variable terrain is a serious safety concern. ***HEADS UP!!!

4. READY ALERT AIRCRAFT: N401HQ

Short-Haul Qualified Aircraft

Order through Communications
See Medical Plan in the IAP

COOPERATOR MEDICAL HELICOPTER: AirEvac 7 (N590AE) AirEvac 8 (Backup)

Order through Communications

5. TFR: 9/8287

33°32'15"N x 111°25'54"W 33°40'31"N x 111°08'42"W 33°36'17"N x 110°57'22"W 33°26'05"N x 110°50'38"W 33°17'50"N x 111°09'05"W 33°19'59"N x 111°23'02"W

Altitude: From the surface up to and including 10,000 feet MSL

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	Pete Schwab		b7e & b7f	b7e & b7f		AIRTANKERS: ORDER THRU ATGS
AOBD	Mark Pater					ATGS Platforms:
ASGS	Don Clark				b7e & b7f	N261GB–King Air 90A (ATGS: Brian Steinhardt)
ASGS(t)	Ryan Borgman					N985AB–King Air 90A (ATGS: Ryan Myers)
ASGS(t)	Natalie Bench					
ATGS	Ryan Myers					Water Tenders: E-94 – Helibase (DP-40 Dip Support)
ATGS	Brian Steinhardt					Water Tenders: E-105, E-107 - Helibase
ATGS(t)	Lucas Rhea					
HEBM	Natalie Lynch					Helibase Cell Phone: <mark>b6</mark>
						PIFC Aviation – 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	Woodbury HB	0700	0800	Recon, Short Haul, Water Drops	Н-3СН	2	Bell 205 A1	Woodbury HB	0700	0800	Water Drops, Rappel
H-7HE	3	AS350 B3	Woodbury HB	0700	0800	Recon, Water Drops	HT-1CH	1	CH-47D	Falcon	0700	0800	Water Drops
H-5PJ	3	Bell 407 HP	Roosevelt	0700	0800	Recon, Water Drops	HT-5HT	1	CH-54B	Falcon	0700	0800	Water Drops
H-6GH	2	Bell 205 A1	Woodbury HB	0700	0800	Water Drops, Cargo	HB-473CH	1	CH-47D	Grapevine	0700	0800	Water Drops





10. TASK/ MISSIC	ON/ ASSIGNME	NT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, E	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 continuous coverage over the fire as smoke and weather permits.	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	0800	Helibase	Fire
Recon		Fire reconnaissance by Ops. Priority	0800	Helibase	Fire
PSD		As needed and conducted by Ops.	0730	Helibase	Fire

Helibase, Dip Sites, Pick Up Sites, etc.	Helibase, Dip Sites, Pick Up Sites, etc.
Woodbury Helibase: N33° 20.873" x W111° 25.896' (elevation: 1,854')	DP 40 Pumpkin Dip Site: N33° 23.6174' x W111° 21.1592' (elevation: 2,325')
Superior Municipal Airport: N33° 16.67' x W111° 07.624' (elevation: 2,646')	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-35: N33° 18.295' x W111° 17.202' (elevation: 2,073', Type 3 only)
H-12: N33° 24.782' x W111° 11.488' (elevation: 4,029')	Roosevelt Work Center: N33° 39.822' x 111° 6.880' (elevation: 2,230')
H-21: N33° 24.453' x W111° 12.585' (elevation: 3,508')	Cottonwood Dip (Pinto Valley Mine): N33° 23.300' x W110° 57.724' (elevation: 4,004')
H-44: N33° 23.536' x W111° 24.226' (elevation: 2,232')	Old Mine Dip (Pinto Valley Mine): N33° 24.293' x W110° 56.768' (elevation: 4,531')
Apache Lake Helipad: N33° 34.6835' x W111° 15.1535' (elevation: 1,922')	
Grapevine Airstrip: N33° 38.467' x W110° 3.415' (elevation: 2,328')	

Wind Restrictions

Flights above ground level	Flight Permitted in Winds Less than / Maximum Gust Spread						
	Type 1 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		HB-73CH	1	Josh Quinn	b6
H-7HE	3	Dan Begay					
H-5PJ	3	RG Soderberg					
H-6GH	2	Kelly Rudger					
H-3CH	2	Gabe Vera					
HT-1CH	1	Brendan Mullen					
HT-5HT	1	Audrey Huse					

[&]quot;If you stare at an American flag long enough Chuck Norris will appear." – Anonymous Quote

Incident Name: Woodbury Fire				Day Operations Operational Period: 6/22-6/23/2019
Channel	Function	L 7 - 0 L 7	Narrowband	Assignment & Remarks
1	TAC 1	b7e & b7f	Narrow	DIV Alpha/Delta/Romeo
2	TAC 2		Narrow	I/A GROUP DIV Golf/Juliet/Kilo/Tang
3	TAC 3		Narrow	Div Lima/Oscar/Papa/Yankee
4	TAC 4		Narrow	Div Xray/Burn 1
5	TAC 5		Narrow	DIV Zulu/Burn 2
6	TAC 6		Narrow	DIV Uniform
7	VFIRE 21		Narrow	STRUCTURE 1/2/3
8	Command 8		Narrow	COFFEE FLAT MTN
9	Command 9		Narrow	PICKET POST MTN
10	Command 10		Narrow	BRONCO BUTTE
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

Note: All CMD repeaters are linked together

CONTROLLED UNCLASSIFED INFORMATION//BASIC

Incident Name: Initial Attack				Operational Period: 6/22/2019
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 Or
6	FN1 SIG	-	Narrow	Tonto NF Fire Net 1 Signa Mountain
7	FN1 POR	_	Narrow	Tonto NF Fire Net 1 Iron Mountain
8	FN2 ORD		Narrow	Tonto NF Fire Net 2 Mt Or
9	FN2 SIG	-	Narrow	Tonto NF Fire Net 2 Signa Mountain
10	ST RPTR	_	Narrow	AZ State Repeater 3 Signa 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

Note:

CONTROLLED UNCLASSIFED INFORMATION//BASIC

ICP Phone List					
Unit	Landline				
Medical	480-288-5169				
Finance	480-288-5170				
Ground Support	480-288-5171				
IC	480-288-5172				
Planning	480-288-5173				
Communication	480-288-5182				
Demob	480-288-5183				
Demob	480-288-5184				
Information	480-288-6110				
Facilities	480-288-6569				
Ordering	480-288-6570				
Ordering	480-288-6571				
R&D	480-288-6572				
Supply	480-288-6573				

SAFETY MESSAGE

INCIDENT NAME: WOODBURY FIRE

OPERATIONAL PERIOD: 6/22/2019 Day/Night Operations

MAJOR HAZARDS:

AVIATION OPERATIONS

DRIVING

HEAT RELATED ILLNESSES

IGNITION OPERATION

FIRE WATCH OUT OF THE DAY

Wind increases and/or changes direction



AVIATION WATCHOUTS



As part of risk management, especially during high activity fires, each aviation manager and employee should be asking questions.

- Is this flight necessary
- Who is in charge
- Are hazards identified and known

Flight Hazards: Have they been identified and assessed? Have the pilots been informed?

- Should the operation or the flight be stopped due to a change in conditions? Consider the following:
 - Radio Communications
 - Environmental Conditions
 - Weather
 - Visibility
 - Terrain
 - Elevation
 - Temperatures

- Mission Priorities
- Successful Mission Completion Probabilities
- Is there a better way to do it?
- Is there pressure to complete the mission at all costs
- Can you justify your actions
- Is the mission airspace confined or congested?
 - Multiple aircraft
 - Mixed types of aircraft
 - Poor visibility
- Do you have an escape route
- Are there any guidelines being ignored or policies being broken?
- Are communications getting tense?
- Are you deviating from the assigned operation?

NARRATIVE:

Bias for Action

The term bias for action refers to the ability to act without having all of the possible information. Often in the fire environment, bias for action can make all the difference between achieving objectives or having to abandon a significant amount of hard work and reposition. Bias for action is reinforced through leader's intent and incident objectives and fire personnel up and down the chain of command have a duty to take action on a situation that they can influence. Leader's intent and incident objectives allow individual firefighters the latitude to develop and implement a plan without the operational delay of receiving approval for every tactic. Being hesitant or indecisive can result in firefighters being exposed to larger fires, more risk and waste time and money. Bias for action places all the responsibility for risk management on the leaders and the individual firefighter. With the ability to act comes the requirement that adequate hazard mitigation be conducted. We can easily see the short term benefits of our tactical decisions but sometimes miss the long term and subtle degradation of our safety margin. Always balance bias for action with effective risk management (IRPG pg. 1)

TEAM SAFETY OFFICERS:

Don Muise SOF1, Russ Copp SOF1, Bruce Malloy SOF1

LOCAL TOXIC PLANTS



OLEANDER

- Direct contact or Smoke Inhaliation.
- Symptoms include:
 Lightheaddedness, Headache, Dizzy,
 Nausea and Vommiting.
- Prevention:
 PPE, Eye Protection, Gloves, Masks.

 Stay upwind and out of smoke if possible. Wash off exposed areas.



POSION IVY

- Direct contact or Smoke Inhaliation.
- Symptoms include:
- Extremly Itchy, Clustered Rash at point of contact.
- Prevention:
- PPE, Eye Protection, Gloves, Masks.
 Stay upwind and out of smoke if possible. Wash off exposed areas.



TREE OF HEAVEN

- Direct contact or Smoke Inhaliation.
- Symptoms include:
 Patchy, Bumpy Skin, Rash in area of
 Direct Contact, Scabby Skin.
- Prevention:
 PPE, Eye Protection, Gloves, Masks.

 Stay upwind and out of smoke if possible. Wash off exposed areas.

4 1 1 1 1 1 1		MEDICALP	LAN						
1. Incident/Project Name				•	ional Period	.		4	
Woodbury Fi	ire			Date/Time 06/22/2019 Day / Night Operational Period					
3. Ambulance Services									
				Phone Advanced Life Su					
Name		Complete Addr	ress		EMS Frequenc	су	(Al Yes	LS) No	
Superstition Fire &		7557 US-60			Dispatched via	911	Yes		
Medical District		Gold Canyon, Az	Z 85118	3	(480) 671-339				
Superstition Fire &		3995 E. Superstiti	ion Blv	d	Dispatched via		Yes		
Medical District		Apache Junction,	AZ 851	19	(490) 092 E77				
Superior Fire		236 Golf Cours	e Rd		(480) 982-577 Dispatched via		Yes		
Department		Superior, AZ 85	5713		•				
Tri City Fire District		4280 Broadwa	av		(520) 689-567 Dispatched via		Yes		
,		Claypool, AZ 85							
4 Air Amhulanas Camilas					(928) 473-236	2			
4. Air Ambulance Service	:5	DI.			m				
Name Native Air		Phone Call 911		Commore	7.	ircraft & Ca		fo Cupport	
Native 1 – from Mesa		Call 911			cial Air Ambulance & Paramedic, Day				
Native 2 – from Payson	D. I. 16	1-800-642-7828		• •		1.01			
Air Evac (PHI Air Medica from Deer Valley, Mesa,		Call 911				ommercial Air Ambulance: A-Star. Advanced Life Support LS) RN & Paramedic, Day and Night Capabilities			
Tan Valley		1-800-321-9522	1-800-321-9522						
DPS Ranger		Call 911	DPS Air Rescue: Bell 407. ALS Paramedic, Short Hat (Ranger 1) Hoist Capable, Day and Night Capabilities						
		(623)-582-0911		(gov 1)					
5. Hospitals									
	_	S Datum - WGS 84							
		ordinate Standard	-	vel Time				Level	
Name	_	ees Decimal Minutes ° MM.MMM' N - Lat		om ICP	Diverse	Helipa		of Care	
Complete Address Maricopa Medical	DD° Lat	MM.MMM' W - Long N 33° 27.39'	35	ir Gnd 1	Phone	Yes No		Facility RAUMA	
Center	Long	W 112° 01.46'	min		602-344-5411	105		ENTER	
2601 E. Roosevelt St	VHF	b7e & b7f				1		Level 1	
Phoenix, AZ 85008								BURN	
Donney Donney Marillant	Lot	N 22 º 20 00'	0.4	25		Yes		ENTER	
Banner Desert Medical Center	Lat Long	N 33 ° 39.02' W 111° 36.726'	24 min	35 min		res		RAUMA ENTER	
1400 S. Dobson Rd	VHF	b7e & b7f	1		480-834-0566	2		Level 1	
Mesa, AZ 85202									
Mountain Vista Medical	Lat	N 33° 23.49'	12	40		Yes		RAUMA	
Center 1301 S. Crismon Rd	Long VHF	W 111° 36.726' b7e & b7f	min	min	480-834-0566	1		Level 3	
Mesa, AZ 85209		DI C & DI I				'			
Cobre Valley Regional	Lat	N 33° 24.376'	30	55		Yes		Level 4	
Medical Center	Long	W 110° 49.636'	min		928-425-4993	1	'		
5880 S. Hospital Dr Globe, AZ 85501	VHF		4			'			
	*:"	b7e & b7f							
Banner Goldfield	Lat	N 33° 23.699'	10	20		Yes		Level 5	
Medical Center		W 111° 34.012'	min		480-733-3311				
2050 W. Southern Ave	Long		1			1	Urg	gent Care	
Apache Junction, AZ 85120	VHF	b7e & b7f							

		WEDICALPLAN	(100200111)		
6. Division Branch	Group	Area Location Capability	***ALL TIMES APPROXIMATE***		
		EMS Responders & Capability:	Nick Remington MEDL/ EMPF, Chuck Passek MEDL/ EMTF, Scott Phillips MEDL / EMPF, Chuck Chadakoff MEDL(t)		
		Equipment Available on Scene:	ALS Kit / Trauma Kit / Burn Kit		
ICP		Medical Emergency Channel:	911 and Contact Medical Unit Leader		
ICP		ETA for Ambulance to Scene:	All times Approximate to Definitive Care		
		Air:	24 minutes		
		Ground:	30 – 35 minutes		
		EMS Responders & Capability:	Medic Team 5 – Dane Lundberg EMPF / Melissa Johnson EMTF		
IΛ		Equipment Available on Scene:	ALS & BLS Kit		
IA		Medical Emergency Channel:	Tac on Ground / Command Channel		
Crain		ETA for Ambulance to Scene:	All Times Approximate to Definitive Care		
Group)	Air:	20 minutes		
-		Ground:	50 - 55 minutes		
		EMS Responders & Capability:	Unstaffed		
חוו/		Equipment Available on Scene:	Utilize adjacent resources if needed		
DIV		Medical Emergency Channel:	Tac on Ground / Command Channel		
A - P		ETA for Ambulance to Scene:	All Times Approximate to Definitive Care		
A - P		Air:	20 minutes		
		Ground:	1 hour 15 minutes		
DIV R		EMS Responders & Capability:	Medic Team 6 – James Cook EMPF / William Ryan EMTF Medic Team 8 – Doug Niemynski EMPF / Justin Vanatta EMTF AMBO 7 – Tom Gibson EMPF / Angela Lunt EMTF		
		Equipment Available on Scene:	ALS Ambulance, ALS & BLS Kit / WILL BE STAYING @ APACHE SPIKE		
Apache Spike		Medical Emergency Channel:	Tac on Ground / Command Channel		
		ETA for Ambulance to Scene:	All Times Approximate to Definitive Care		
		Air:	25 minutes		
		Ground:	1 hour 30 minutes		
		EMS Responders & Capability:	REMS Team 1 – Austin Nash EMPF / Mike Shamas EMPF / Dennis Ferrel EMTF / Kurt Denney EMTF		
DIV T		Equipment Available on Scene:	ALS & BLS Kit, Rope Rescue		
		Medical Emergency Channel:	Tac on Ground / Command Channel		
		ETA for Ambulance to Scene:	All Times Approximate to Definitive Care		
		Air:	45 minutes		
		Ground:	1 hour 45 minutes		
DIV U		EMS Responders & Capability:	Medic Team 4 – Stanley Bangs EMPF / Kevin Riley EMTF Medic Team 1 – Eugene Lindsay EMPF / Gary Simpson EMTF		
ט עוט		Equipment Available on Scene:	ALS & BLS Kit		
		Medical Emergency Channel:	Tac on Ground / Command Channel		
		ETA for Ambulance to Scene:	All Times Approximate to Definitive Care		
		Air:	50 minutes		
		Ground:	1 hour 50 minutes		
		EMS Responders & Capability:	Medic Team 2 – Aaron Armstead EMPF / Luis Marin EMPF Medic Team 9 – Jim Morgan EMPF / Brody Durfield EMTF		
DIV		Equipment Available on Scene:	ALS & BLS Kit		
DIV X		Medical Emergency Channel:	Tac on Ground / Command Channel		
		ETA for Ambulance to Scene:	All Times Approximate to Definite Care		
		Air:	50 minutes		
		Ground:	1 hour 55 minutes		
		•	•		

	WEDICALPLAN	(IC3200 VVF)
DIV Y	EMS Responders & Capability:	AMBO 5 – John Dewitt EMPF / William Brewer EMTF Medic Team 7 – Sam Palmer EMPF / Trasia Garcia EMTF REMS Team 2 – Jerry Racicot EMTF / Colin Stenhouse EMPF / Jasper Lanning EMTF / Jennifer Racicot EMTF AMBO 9 – Mark Bessey EMPF / Molly Barker EMTF
	Equipment Available on Scene:	ALS Ambulance, ALS & BLS Kit, UTV, Rope Rescue
	Medical Emergency Channel:	Tac on Ground / Command Channel
	ETA for Ambulance to Scene:	All times Approximate to Definitive Care
	Air:	50 minutes
	Ground:	1 hour 45 minutes
DIV Z	EMS Responders & Capability:	Medic Team 3 – Andrew Lyman EMPF / Taylor Mix EMTF AMBO 3 – Jordan Hershberger EMPF / Seth Smith EMTF REMS Team 4 – Matt Robinson EMTF / Mike Pase EMPF / Kevin Ahlers EMTF / Eric Lewis EMPF
	Equipment Available on Scene:	ALS Ambulance, ALS & BLS Kit, UTV, Rope Rescue
	Medical Emergency Channel:	Tac on Ground / Command Channel
	ETA for Ambulance to Scene:	All times Approximate to Definitive Care
	Air:	25 minutes
	Ground:	50 - 55 minutes
Structure	EMS Responders & Capability:	AMBO 1 – Curt McKinney EMPF / James Meek EMTF
Structure	Equipment Available on Scene:	ALS Ambulance
Graup	Medical Emergency Channel:	Tac on Ground / Command Channel
Group	ETA for Ambulance to Scene:	All times Approximate to Definitive Care
4	Air:	50 minutes
	Ground:	1 hour 55 minutes
Structure	EMS Responders & Capability: Equipment Available on Scene:	AMBO 2 – Anthony Canterella EMPF / Tyrell Rutherford EMTF ALS Ambulance
Group	Medical Emergency Channel:	Tac on Ground / Command Channel
Group	ETA for Ambulance to Scene:	All Times Approximate to Definitive Care
2	Air: Ground:	1 hour 45 minutes
C4	EMS Responders & Capability:	AMBO 4 – Lionel VanGrup EMPF / Ryan Carpenter EMTF Medic Team 11 – Kyle Anticevich EMPF / Chris Sanchez EMTF
Structure	Equipment Available on Scene:	ALS Ambulance, ALS & BLS Kit, UTV
C = 2 · · · ·	Medical Emergency Channel:	Tac on Ground / Command Channel
Group	ETA for Ambulance to Scene:	All times Approximate to Definitive Care
3	Air:	50 minutes
3	Ground:	1 hour 50 minutes
	EMS Responders & Capability:	David Giere – EMPF
Halibasa	Equipment Available on Scene:	ALS Kit, O2, Sked
Helibase	Medical Emergency Channel:	Tac on Ground / Command Channel
	ETA for Ambulance to Scene:	All Times Approximate to Definitive Care
	Air:	20 minutes
	Ground:	30 minutes

Night OPS	EMS Respon	nders & Capability:	REMS Team 3 – Charles Rose EMPF / John Carl	penter EMTF / Cory		
			AMBO 8 – John Estrella EMPF / Zakry Landes E			
		Available on Scene:	ALS Ambulance, ALS & BLS Kit, UTV, Rope Res	scue, Sked		
Duill Gloub -		ergency Channel:	Tac on Ground / Command Channel			
	ETA for Ami	bulance to Scene:	All Times Approximate to Definitive Care			
1	Air:		50 minutes			
_	Ground:		1 hour 55 minutes			
Night OPS	EMS Respon	nders & Capability:	Medic Team 10 – Herman Arana EMPF / Victor A AMBO 6 – Kevin McMahon EMPF / Marc Arment			
	Equipment /	Available on Scene:	ALS Ambulance, ALS & BLS Kit, UTV			
D C		ergency Channel:	Tac on Ground / Command Channel			
Barri Group		bulance to Scene:	All Times Approximate to Definitive Care			
2	Air:		50 minutes			
-	Ground:		1 hour 55 minutes			
	0.04.14.					
	EMS Respon	nders & Capability:	Scott Mayer – MEDL Jacob Buchert EMTF			
Windy Hill	Equipment Available on Scene:		ALS, O2, Sked			
	Medical Emergency Channel:		Tac on Ground / Command Channel			
Cail.a -	Spike ETA for Ambulance to Scene:		All Times Approximate to Definitive Care			
Air:		bulance to ocene.	35 minutes			
Ground:			1 hour 45 minutes			
Miami	EMS Respon	nders & Capability:	Mark Keegan – MEDL Jeff Hatch – MEDL Adrian Marnell EMTF			
	Equipment A	Available on Scene:	ALS, O2, Sked			
O ! I		ergency Channel:	Tac on Ground / Command Channel			
Opine		bulance to Scene:	All Times Approximate to Definitive Care			
-	Air:		45 minutes			
-	Ground:		1 hour 50 minutes			
	O. Guilla		1 11041 66 111114166			
Nick Remington MEDL (ICP) (775) 846-0470		06/21/2019	Don Muise SOF 1	06/21/2019		
Chuck Passek MEDL (ICP) (907) 382-5824						
Scott Phillips MEDL (ICP) (602) 300-2156						
Mark Keegan MEDL (Miami Spike) (602) 502- 8521						
Jeff Hatch MEDL (Miami Spike) (435) 414-3521						
Scott Mayer MEDL (Windy Hill Spike) (858) 336-6359)					
Charles Chadakoff MEDL(t) (702) 787-4867						



Human Resource Message



Thought for the Day

FIRE

Fatigue...... Be aware of fatigue having a negative impact on

your conduct and speech.

Integrity..... Integrity and Honesty are vital on a fire. If you mess up,

fess up, whatever you did can most likely be fixed if you

report it as soon as you are aware of it.

Respect..... Treat others as you would like to be treated.

Example..... Set an example. Realize you influence others around you,

therefore, conduct yourself in a professional and

competent manner, but still have fun!

Larry Sandoval, HRSP, ICP (505) 944-6489

Kevin Cox, HRSP (T) ICP (480) 495-8088

Janine Summy, HRSP, Windy Hills Spike (509) 429-1206

WOODBURY FIRE INFORMATION

Inciweb: https://inciweb.nwcg.gov/incident/6382/

Facebook: www.facebook.com/TontoNationalForest/

Twitter: @TontoForest

Fire Information Line: 505-399-2439 7:00 a.m. – 9:00 p.m.

Email: 2019.woodbury@firenet.gov

SOCIAL MEDIA PROTOCOLS – PAUSE BEFORE YOU POST!!

Everybody has a cell phone these days and most people are on Facebook. While working on the fire, it may be tempting to take pictures and post to Facebook.

We realize a lot of you will take photos. However, do not take photos if it comprises your safety or the safety of your crew or interferes with the work you are expected to perform.

Do not take pictures of:

- fireline personnel not wearing full PPE
- identifiable structures (ie. addresses)
- burning / burned structures
- inmate crews
- accident or investigation scenes
- sensitive natural or cultural resources (or QR codes to maps that identify them)
- whiteboards/flipcharts/documents with passwords or internal contacts listed

Avoid posting about suppression tactics, evacuations, closures, cause of the fire, homes burned or other sensitive information unless it comes from an official fire source.

06/22/2019

TENTATIVE RELEASE

WOODBURY US-AZ-TNF-000579

		WOODDON' OO AL	5555.5
CREWS			
C-1	0700	(HC1)	CREW - T1 - VALYERMO IHC
C-6	0730	(HC2I)	HCIA - BEAR JAW
C-16	0800	(HC2I)	CREW - T2IA - NAVAJO SCOUTS 1
EQUIPMI	ENT		
E-144	0700	(ENG6)	ENG6 CORONADO E632
OVERHE	AD		
0-7	0700	(UTV)	MEDIC 1
O-169	0830	(FACL)	HALE, NATHAN
O-191	0900	(ASGS)	BENCH, NATALIE
O-187	1400	(COMT)	LAZO, LUIS R
O-69	2000	(RESL)	MARTINEZ, SHAWNA
		06/23/20	<u>019</u>
		TENTATIVE R	RELEASE
		WOODBURY US-A	Z-TNF-000579
CREWS			
C-23	0700	(HC2I)	CREW - T2IA - KERN VALLEY
EQUIPME	ENT		
E-192	0700	(ENG3)	ENG3 BLACK RANGE
		06/24/2	<u>019</u>
		TENTATIVE F	RELEASE
		WOODBURY US-A	Z-TNF-000579
CREWS			
C-9	0700	(HC1)	CREW T1- MESA IHC
C-8	0730	(HC1)	CREW - T1 - GERONIMO IHC
EQUIPME	NT		
E-9	0730	(ENG6)	ENG6 - STATE ENGINE 461
E-2	0800	(ENG6)	ENG6 TNF 12-47
E-73	0900	(ENG6)	ENGI6 - UT-MOD E6618
OVERHEA	AD		

(LSC3)

(GISS)

(GISS)

KINGSLEY, ALFRED

MACKEY, ELISSA KATE

SCHINDLER, MICHAEL JOSEPH

O-6

O-87

O-45.56

0800

0830

0900

		Southw	est Teai	m 2 l	Line Order		
	ate & Time Order Was Placed	7				ode of Delivery 'Helo/DIVS to pic	kup)
Orde	r Received in Con	nmunications from	(name & p	ositior	n):	Time:	
Orde	r Received in Sup	ply by (name):				Time:	
Orde	r Received in Trai	nsportation by (nar	ne):			Time:	
Ordo	r Dogoiyad in Hali	ibasa bu/nama).				Time:	
Orde	r Received in Heli	ibase by(flaffie).				Time.	
Orde	r Shipped to Line	Unit by (name):				Time:	
#	It	em	Amount	#	Ite	m	Amount
1	Meals	Breakfast		25	Drip Torch Mix	5gal	
					Mix= 3 1/2gal Di	•	
2	Meals	Lunch		26	Line Spike Hygier	ne Kit	
3	Meals	Dinner		27	Backpack Pump		
4	Meals	MRE's/case		28	Folding Tank	Size	
5	Water	5 Gal Cubees		29	Pumpkin	Size	
6	Gatorade	Case		30	Hose 1 ½"		
7	Batteries	AA Flat		31	Hose 1"		
8	Batteries	Specify Type		32	Hose ¾"		
9	Flagging Rolls			33	Reducer 1 ½" X 1	"	
10	Tarps/Plastic			34	Reducer 1" X ¾"	,	
11	Parachute Cord			35	Gated "Y" 1 1/2"		
12	Garbage Bags	Вох		36	Gated "Y" 1"		
13	20 Man First Aid	l Kit		37	Gated "Y" ¾"		
14	Fuel (raw) Diese	l 5 Gals		38	Shut Off Valve 3/4	/" 4	
15	Fuel (raw) Unlea	nded 5 Gals		39	In-Line Tee 1½"	X 1"	
16	Bar Oil	6 Pack		40	Nozzle 1 ½" KK		
17	2-cycle oil/pump	os Quarts		41	Nozzle 1" Forest	•	
18	2-cycle oil/saws			42	Nozzle ¾" Garde	en	
19	Tool	Shovel		43	Chainsaw Kit		
20	Tool	Pulaski		44	Mark 3 Pump wi Control#	th Kit No Fuel	
21	Tool	Combi		45	Lightweight Pum	p with Kit-No	
22	Tool	Specify Type			Fuel Control#_		
23	Fusee	Case		46	Sprinkler Kit		
24	Drin Torch			47	MISC		

UNIT	LOG	Incident Name	Date Prepared	Time Prepared
Unit Name/Designators Unit Lead		Unit Leader (Name and Position)		Operational Period
		Personnel Roste	er Assigned	
Nar	ne	ICS Positio		Home Base
		Activity Log		
Time			Major Events	
Prepared by (Name an	d Position)			

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.

. 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, lones, FMT Smith is providing medical care."

Meadow Medical, IC is TFLD Jone	es. EMT Smith	is providing medical care."	, 3	9	, , , , , , , , , , , , , , , , , , , ,			
Severity of Emergency / Tran Priority	sport E	 □ RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented. □ YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes. □ GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness. 						
Nature of Injury or Illness & Mechanism of Injury	5				Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)			
Transport Request					Air Ambulance / Short Haul/Hoist Ground Ambulance / Other			
Patient Location					Descriptive Location & Lat. / Long. (WGS84)			
Incident Name					Geographic Name + "Medical" (Ex: Trout Meadow Medical)			
On-Scene Incident Comma	nder				Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)			
Patient Care					Name of Care Provider (Ex: EMT Smith)			
3. INITIAL PATIENT ASSESS	SMENT: Comp	elete this section for each patie	ent as applicable (start wi	th the most severe patien	()			
Patient Assessment: See IRP	G page 106							
Treatment:								
4. TRANSPORT PLAN: Evacuation Location (if differe Helispot / Extraction Site Size	, , ,		intersection, etc.) or	Lat. / Long.) Patien	t's ETA to Evacuation Location:			
5. ADDITIONAL RESOURCES			D IV/El-:-/-) 1	Onlinta Dana massus 144	les de dittere LIAZMAT. Fistois-tien			
Example: Paramedic/EMT, Crews 6. COMMUNICATIONS: Iden:								
Function Channel Na		Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *			
COMMAND								
AIR-TO-GRND								
TACTICAL								
7. CONTINGENCY: <u>Considera</u> ahead.	tions: If prima	ary options fail, what action	ns can be implemente	d in conjunction with p	orimary evacuation method? Be thinking			
8. ADDITIONAL INFORMATION	B. ADDITIONAL INFORMATION: Updates/Changes, etc.							
REMEMBER: Confirm ETA	's of resour	ces ordered. Act accor	rding to your level	of training. Be Aler	t. Keep Calm. Think Clearly. Act Decisively.			