

MO-MTF Forest Wide Initial Attack Support INCIDENT ACTION PLAN JULY 7, 2012

2. DATE

3. TIME

INCIDENT OBJECTIV	ES	1. INCIDENT NAME	PREPARED	PREPARED
INCIDENT OBJECTIV	LJ	Initial Attack	7/7/2012	1000
4. OPERATIONAL PERIOD (DATE/TIME) 07/7/2012 0700-2100				
5. GENERAL CONTROL OBJECTIVES FOR THE 1) Safety of firefighters and the public is always 2) Other objectives, specific to each new start, w	the highest price	ority.	,	
6. WEATHER FORECAST FOR OPERATIONAL FINANCIAL HIGH TEMPERATURES AGAIN TOP OUT BE MOISTURE WILL BE SOMEWHAT HIGHER TOROUGHT AND HOT TEMPERATURES WILL WEATHER CONDITIONS.	ETWEEN 98	THE ONGOING		
See Full Weather Report in IAP.				
7. GENERAL SAFETY MESSAGE – Pace yourse down, especially during mop up. Seven heat re best ways to combat heat related illness. Hydra	lated illness			
Pop up thunderstorms are possible with corresponding in Obey all traffic laws when responding on IA Watch for ticks, chiggers, and snakes. Be aware of the increased fuel loadings in the vicinity.	ncreases in erra	atic winds.		
8. ATTACHMENTS (√ IF ATTACHED)				
ORGANIZATION LIST (ICS 203)		PLAN (ICS 206)		
☐ ASSIGNMENT LIST (ICS 204)	☐ INCIDEN	Т МАР		
☐ COMMUNICATIONS PLAN (ICS 205)	☐ TRAFFIC	PLAN		
9. PREPARED BY (PLANNING SECTION CHIEF)		10. APPROVED BY	(INCIDENT COMMANDER	₹)

202 ICS (1/99) NFES 1326

Jody Eberly - FFMO

Becky Bryan

ORG	GANIZATION A	ASSIGNMENT LIST	1. INCIDENT NAME Initial Attack	2. DATE PRE 7/7/201		3. TIME PREPARED 0845
POSITION		NAME	4. OPERATIONAL PERIO July 6, 2013	D (DATE/TIME)		
5. INCIDE	NT COMMANDER ANI	O STAFF	9. OPERATIONS SECTION	N		
INCIDENT	COMMANDER		CHIEF			
DEPUTY			DEPUTY			-
SAFETY C	FFICER		a. Zone I-			-
INFORMA [*]	TION OFFICER	Becky Bryan	Zone FMO		Jim Corn	elius
LIAISON C	FFICER		AFMO - Salem		Tim Bray	
			AFMO - Potosi		Chris Wo	ods
6. AGENC	Y REPRESENTATIVE	S	DIVISION/GROUP			_
AGENCY	NAME		DIVISION/GROUP			
FFMO	Jody Eberly		DIVISION/GROUP			
Staff	Galen Johnson		DIVISION/GROUP			
	Theresa Chase		_			
Dep FS	Daniel Lovato		_			
FS	Jo Reyer		b. Zone 2-		_	
			Zone FMO		Tim Perre	
			AFMO – Poplar Bluff		Scott Bas	
	NG SECTION		AFMO – Eleven Point		Scott Bas	shaw
CHIEF			DIVISION/GROUP			
DEPUTY			_ DIVISION/GROUP			
RESOURC			DIVISION/GROUP			
SITUATIO			_ DIVISION/GROUP			
	NTATION UNIT		-			
	ZATION UNIT		-			
TECHNICA	AL SPECIALISTS		c. Zone 3-		Dameia D	
			Zone FMO	lavv Cariana	Reggie B	
			AFMO – Ava-Cassville-Will	low Springs	Jess Reg	
			AFMO – Houston-Rolla DIVISION/GROUP		Greg Pair	ntei
			DIVISION/GROUP			
			DIVISION/GROUP			
8 LOGIST	ICS SECTION		DIVISION/GROUP			
CHIEF	100 02011011					
DEPUTY			- d. AIR OPERATIONS BRA	NCH		
22. 0			AIR OPERATIONS BR. DI		Jim Edge	1
			HELICOPTER COORDINA		Angie Ru	
a. SUPPO	RT BRANCH		R9 Aviation Safety Manage	er	Gary Mor	
DIRECTOR	₹		Regional Aviation Officer		Tim Coug	_
SUPPLY L	JNIT		Forest Aviation Officer		Angie Ru	ble
FACILITIE	S UNIT		-			
Equipment	Manager	Jerry Wilson	10 FINANCE/ADMINISTRA	ATION SECTION	1	
		•	CHIEF			
			DEPUTY			
b. SERVIC	E BRANCH		TIME UNIT			
DIRECTOR	₹		PROCUREMENT UNIT			
	ICATIONS UNIT		COMPENSATION/CLAIMS	SUNIT		
MEDICAL	UNIT		COST UNIT			
FOOD UNI	IT	Larry Houf (assigned to				
		MOCC, only)	-			
	D BY (RESOURCES L ky Bryan	JNIT)				

SAFETY MESSAGE

- 1) PACE YOURSELF! We've been at this for several days. The heat will take a toll on your body
- 2) Take every opportunity to COOL DOWN.
- 3) TAKE FREQUENT BREAKS.
- 4) When responding on Initial Attack, obey all traffic regulations.
- 5) HYDRATE, HYDRATE, HYDRATE!! It is much hotter and drier than we are used to in this area.
- 6) Fuels conditions and weather indices are wayyyyyy out of normal. Talk to local resources about the conditions BEFORE you need to respond. Be prepared for 'Western' fire behavior with heavier fuel loadings caused by the multiple wind events we've had over the last several years. Strategy and tactics have had to be adjusted accordingly. Get your head around the fact that you haven't seen these kinds of conditions in your career!



Today's discussion is from

"This Day in History"

"Lessons Learned" serve as brief summaries of powerful learning opportunities. You can use these summaries as a foundation and launch point for further dialogue and discussion. Apply these lessons learned to yourself, your crew, and your unit.

Part IV - South Canyon Fire, Colorado, 1994 (Last of a Four-Part Series)

Incident Summary: On July 2, 1994, seven miles west of Glenwood Springs, Colo., lightning ignites a fire in piñon-pine and juniper on a ridge at the base of Storm King Mountain. The entire general area, in a one-year drought, is experiencing low humidities and record-high temperatures. Over the next two days, the South Canyon Fire increases in size. Initial attack resources are assigned. Four days later, on July 6, a dry cold front moves into the fire area. As winds and fire activity increases, the fire makes several rapid runs. Fourteen firefighters perish as they try to outrun the flames.

July 6 - Summary of Activities

A total of 36 fires are now burning on this BLM District. During the night, due to the hazards of rolling rocks, the smokejumpers abandon their line construction on the South Canyon Fire up on Storm King Mountain. The fire continues to flare-up throughout the night. A cold front pushing 30-35 mph winds is predicted to occur by 3 p.m. today. A red flag warning has been issued for these frontal winds.

4:30 a.m.: The 11 firefighters from yesterday return and begin their almost 4-hour hike up the east drainage to the fire—where they clear Helispot 2.

8:45 a.m.: The day's tactical plan calls for improving the fireline on the ridge between helispots 1 and 2. The jumpers and a newly ordered hotshot crew will construct hand line along the fire's edge on its western flank.

9:30 a.m.: The IC and Jumper-in-Charge take a helicopter recon flight. The Jumper-in-Charge and a jumper on ground discuss lack of safety areas on the fire. It is decided to continue with the original suppression plan. At 10:30 a.m., 8 more smoke jumpers land at the fire. They are assigned to reinforce line building on the west flank. By 11 a.m., the hotshot crew arrives at the helibase to be shuttled up to the fire.

12 p.m.: Winds increase—with gusts up to 30 mph.
12:30 p.m.: The hotshot crew Superintendent and 9 of his crew arrive at Helispot 2. The IC, Jumper-in-Charge, and hotshot Superintendent agree to send these 9 hotshots down the west flank to reinforce the jumpers.

1 p.m.: A flare-up on the west flank forces some of the jumpers to retreat up the fireline toward the top of the ridge. They discuss safety concerns about building this fireline. After a helicopter water drop, they move back down the hill and continue building fireline. 3 p.m.: The remaining 10 hotshots arrive at Helispot 2 to widen hand line and put out spot fires along the ridge, 20 minutes later, the predicted cold front moves into the area. Strong winds immediately increase the fire activity. Within 45 minutes, water drops are no longer effective. The fire makes rapid runs with 100-foot flame lengths. In response, firefighters start walking back up the fireline.

4 p.m.: The fire blows up. It crosses the drainage and runs up the ridge. A spot fire is observed on the east side of the drainage below a retreating crew. 40 mph winds push the blow-up to the ridge in 2 minutes.

Fourteen firefighters who try to outrun the flames perish: Kathi Beck, Tami Bickett, Scott Blecha, Levi Brinkley, Robert Browning, Doug Dunbar, Terri Hagen, Bonnie Holtby, Rob Johnson, Jon Kelso, Don Mackey, Roger Roth, James Thrash, and Richard Tyler.

Lessons Learned Discussion Points

A primary objective of every operational fire plan is to keep firefighters out of entrapment situations.

- Discuss how the basics of LCES can help prevent getting into an entrapment situation. (Reference page 6 in your IRPG for this discussion.)
- One recommendation from the South Canyon fire review was that every firefighter should carry a radio. Discuss how radios can be used to increase situational awareness.
- Explain why experience alone isn't enough to protect you in an entrapment situation such as the one that took firefighters' lives on the South Canyon Fire.
- What are some tell-tale signs that your work environment is becoming increasingly hazardous?

FIRE WEATHER PLANNING FORECAST FOR SOUTHERN/CENTRAL MO AND SE KS NATIONAL WEATHER SERVICE SPRINGFIELD MO 338 AM CDT SAT JUL 7 2012

.DISCUSSION...

ONE MORE DAY OF VERY HOT TEMPERATURES CAN BE EXPECTED FOR THE REGION.AS HIGH TEMPERATURES AGAIN TOP OUT BETWEEN 98 AND 105 DEGREES. MOISTURE WILL BE SOMEWHAT HIGHER TODAY...RESULTING IN HIGHER AFTERNOON RELATIVE HUMIDITY VALUES. NONETHELESS...THE ONGOING DROUGHT AND HOT TEMPERATURES WILL STILL YIELD ELEVATED FIRE WEATHER CONDITIONS.

SCATTERED THUNDERSTORMS WILL DEVELOP ACROSS SOUTHERN MISSOURI THIS AFTERNOON AND EVENING...CONTINUING THROUGH SUNDAY. THESE STORMS WILL BE RATHER HIGH BASED...AND THUS MAY YIELD GUSTY OUTFLOW BOUNDARIES THAT COULD HAVE ASIGNIFICANT EFFECT ON FIRE BEHAVIOR.

A COLD FRONT WILL PASS THROUGH THE REGION SUNDAY INTO MONDAY...BRINGING A BETTER CHANCE OF RAIN AND A SHIFT TO NORTHEASTERLY WINDS. NORTHEAST WINDS AND COOLER TEMPERATURES CAN BE EXPECTED THROUGH MOST OF NEXT WEEK.

MOZ095-103-104-072230-CHRISTIAN-STONE-TANEY-INCLUDING THE CITIES OF...NIXA...OZARK...KIMBERLING CITY... GALENA...BRANSON...FORSYTH 338 AM CDT SAT JUL 7 2012

	TODAY	TONIGHT	SUN
LOW TEMPERATURE(F)		PCLDY TSTMS 40	PCLDY TSTMS 40 90-94 39-44
MAXIMUM RH(%) TEMP (24H TREND) RH % (24H TREND) 20FT WIND AM(MPH) 20FT WIND PM(MPH) PEAK WIND GUSTS(MPH)	•	86-91 72 (-2) 90 (+13) LGT/VAR	93 43 LGT/VAR NE 3-7
PRECIP AMOUNT (IN) PRECIP DURATION(HR) MIXING HGT(FT AGL) 1700FT MIXING TEMP TRANSPORT WND (M/S) TRANSPORT WND (MPH) MAX VENT RATE (M-M/S) VENT RATE INDEX HAINES INDEX	0 8100 97 NE 2 NE 5	0.14	0.19 0 6900 95 N 2 N 5 5076 POOR 5

REMARKS...NONE.

.SUNDAY NIGHT...MOSTLY CLOUDY WITH A 50 PERCENT CHANCE OF SHOWERS AND THUNDERSTORMS. LOWS IN THE LOWER 70S. EAST WINDS AROUND 5 MPH. .MONDAY...PARTLY SUNNY WITH A 40 PERCENT CHANCE OF SHOWERS AND THUNDERSTORMS. HIGHS IN THE UPPER 80S. NORTHEAST WINDS AROUND 5 MPH. .MONDAY NIGHT...MOSTLY CLOUDY WITH A 20 PERCENT CHANCE OF SHOWERS AND THUNDERSTORMS. LOWS IN THE UPPER 60S. NORTHEAST WINDS AROUND 5 MPH. .TUESDAY...MOSTLY SUNNY. HIGHS IN THE MID 80S. NORTHEAST WINDS AROUND 5 MPH. .TUESDAY NIGHT...PARTLY CLOUDY. LOWS IN THE UPPER 60S. EAST WINDS AROUND 5 MPH.

[.]FORECAST FOR DAYS 3 THROUGH 7...

.WEDNESDAY...MOSTLY SUNNY. HIGHS IN THE UPPER 80S. EAST WINDS AROUND 5 MPH. AFTERNOON RELATIVE HUMIDITIES MAY DROP BELOW 30 PERCENT..WEDNESDAY NIGHT...PARTLY CLOUDY. LOWS IN THE UPPER 60S. NORTHEAST WINDS AROUND 5 MPH..THURSDAY...MOSTLY SUNNY. HIGHS AROUND 90. EAST WINDS AROUND 5 MPH. AFTERNOON RELATIVE HUMIDITIES MAY DROP BELOW 30 PERCENT.
.THURSDAY NIGHT...PARTLY CLOUDY. LOWS IN THE UPPER 60S. EAST WINDS AROUND 5 MPH.
.FRIDAY...MOSTLY SUNNY. HIGHS AROUND 90. SOUTHEAST WINDS AROUND 5 MPH. AFTERNOON RELATIVE HUMIDITIES MAY DROP BELOW 35 PERCENT.

FIRE WEATHER PLANNING FORECAST FOR EASTERN/CENTRAL MO AND SOUTHWEST IL NATIONAL WEATHER SERVICE ST LOUIS MO 423 AM CDT SAT JUL 7 2012

.DISCUSSION...

ISOLATED TO SCATTERED THUNDERSTORMS WILL BE POSSIBLE ACROSS MUCH OF THE REGION LATE THIS MORNING THROUGH MUCH OF TONIGHT. OTHERWISE..PERSISTENT HOT AND DRY WEATHER WILL CONTINUE THROUGH AT LEAST THIS EVENING WITH HIGHS ABOVE 100 DEGREES...AFTERNOON RELATIVE HUMIDITY VALUES DROPPING TO 20 TO 25 PERCENT...AND 10 HOUR FUEL MOISTURE VALUES BELOW 8 PERCENT.

A COLD FRONT IS EXPECTED TO MOVE SOUTH ACROSS THE REGION LATE TONIGHT AND INTO SUNDAY. THIS FRONT IS EXPECTED TO END THE CURRENT HEAT WAVE AND MAY ALSO YIELD SOME BENEFICIAL RAINFALL. COVERAGE OF SHOWERS AND THUNDERSTORMS DOES NOT LOOK OVERLY WIDESPREAD HOWEVER AND CHANCES OF THESE SHOWERS AND THUNDERSTORMS AT ANY GIVEN LOCATION WILL BE SOMEWHAT LOW. HIGH TEMPERATURES FOR NEXT WEEK ARE FORECAST TO BE NEAR AVERAGE FOR EARLY TO MID JULY.

MOZ072-073-084-099-072100-CRAWFORD MO-IRON MO-REYNOLDS MO-WASHINGTON MO-INCLUDING...POTOSI/SALEM RANGER DISTRICT 423 AM CDT SAT JUL 7 2012

...HEAT ADVISORY IN EFFECT UNTIL 10 PM CDT THIS EVENING...

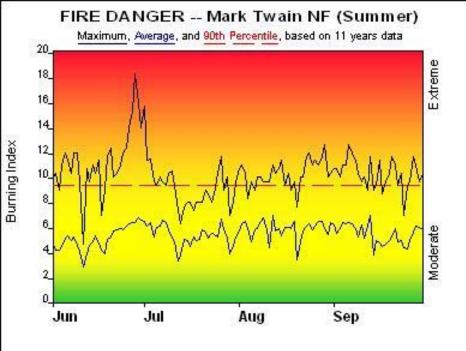
	TODAY	TONIGHT	SUN
CLOUD COVER	MCLEAR	PCLDY	PCLDY
PRECIP TYPE	TSTMS	TSTMS	TSTMS
CHANCE PRECIP (%)	30	30	40
LOW/HIGH TEMP(F)	102-106	70-74	90-94
MAX/MIN RH(%)	25-30	87-92	39-44
TEMP (24H TREND)	105 (+2)	71 (-3)	93
RH % (24H TREND)	27 (+1)	90 (+4)	41
20FT WIND AM(MPH)	LGT/VAR		LGT/VAR
20FT WIND PM(MPH)	LGT/VAR	LGT/VAR	LGT/VAR
PRECIP AMOUNT(IN)	0.02	0.05	0.25
PRECIP DURATION(HR)	2	2	2
LAL	3	3	3
1700FT MIXING TEMP	97		90
MIXING HGT(FT-AGL)	10200		8000
TRANSPORT WND (M/S)	E 3		NE 3
TRANSPORT WND (MPH)	E 7		NE 7
VENT RATE (M^2/S)	9591		7832
	GOOD		FAIR
HAINES INDEX	6		5

REMARKS...NONE.

.SUNDAY NIGHT...PARTLY CLOUDY WITH A 40 PERCENT CHANCE OF SHOWERS AND THUNDERSTORMS. LOW IN THE UPPER 60S. WIND LESS THAN 10 MPH.

[.]FORECAST FOR DAYS 3 THROUGH 7...

- .MONDAY...PARTLY SUNNY WITH A 40 PERCENT CHANCE OF SHOWERS AND THUNDERSTORMS. HIGH IN THE MID 80S. WIND LESS THAN 10 MPH. MONDAY NIGHT...PARTLY CLOUDY WITH A 20 PERCENT CHANCE OF SHOWERS AND THUNDERSTORMS. LOW IN THE UPPER 60S. WIND LESS THAN 10 MPH. .TUESDAY...MOSTLY SUNNY. HIGH AROUND 90. WIND LESS THAN 10 MPH. AFTERNOON RELATIVE HUMIDITIES MAY DROP BELOW 35 PERCENT. TUESDAY NIGHT...MOSTLY CLEAR. LOW IN THE MID 60S. WIND LESS THAN 10 MPH.
- .WEDNESDAY...MOSTLY SUNNY. HIGH AROUND 90. WIND LESS THAN 10 MPH. AFTERNOON RELATIVE HUMIDITIES MAY DROP BELOW 35 PERCENT..WEDNESDAY NIGHT...MOSTLY CLEAR. LOW IN THE MID 60S. WIND LESS THAN 10 MPH.
- .THURSDAY...MOSTLY SUNNY. HIGH AROUND 90. WIND LESS THAN 10 MPH. AFTERNOON RELATIVE HUMIDITIES MAY DROP BELOW 35 PERCENT..THURSDAY NIGHT...MOSTLY CLEAR. LOW IN THE MID 60S. WIND LESSTHAN 10 MPH.
- .FRIDAY...PARTLY CLOUDY. HIGH AROUND 90. WIND LESS THAN 10 MPH. AFTERNOON RELATIVE HUMIDITIES MAY DROP BELOW 35 PERCENT.



Fire Danger Area:

- Mark Twain NF
- All Districts
- Awa, Doniphan, Sinkin FTS * Meets NWCG Wx Station Standards

Fire Danger Interpretation:



EXTREME -- Use extreme caution

(Caution) -- Watch for change

Moderate -- Lower Potential, but always be aware

Maximum -- Highest Burning Index by day for 2002 - 2012

Average -- shows peak fire season over 11 years (1244 observations) 90th Percentile -- Only 10% of the 1244 days from 2002 - 2012

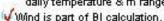
had an Burning Index above 9

Local Thresholds - Watch out: Combinations of any of these factors can greatly increase fire behavior: 20' Wind Speed over 20 mph, RH less than 30%, Temperature over 60, 1000-Hour Fuel Moisture less than 17

Years to Remember: 2010 2012 20 Extreme 18_ 16 14 Burning Index 12 B HOLLOW Moderate Jul Jun Aug Sep Fuel Model: R - Hardwood Litter (Summer)

Remember what Fire Danger tells you:

■ Burning Index gives day-to-day fluctuations calculated from 2 pm temperature, humidity, wind, daily temperature & rh ranges, and precip duration.



√ Watch local conditions and variations across

the landscape -- Fuel, Weather, Topography.

✓ Listen to weather forecasts -- especially WIND.

Past Experience:

As the BI ascend towards (9) and the IC reaches (15) there could be an occurence of multiple fires and large fire growth.

In reference to 1000 hr fuels, there are areas on Salem and Potosi/Fred'town Districts with significant blowndown that would cause difficulty for fireline construction. In very dry weather conditions, the 1000 hr fuels will produce higher fireline intensity and fireline control issues.

Carty, 08/27/2010, 67ac

Black Hollow, 06/21/2012, 41ac Responsible Agency: USDA Forest Service

FF+3.0.5 07/02/2012-12:39 (C:\fsapps\fsprod\fam\Fire Family_Plus\m arktwain.mdb).

Design by NWCG Fire Danger Working Team

1. BRANC	Н		2. DIVIS	ION/GRO	UP		100	eic Nin	Λ⊏NI.	TIIC	т.		
Zone 1						ASSIGNMENT LIST							
3. INCIDEI	NT NAME	<u> </u>			4. OPERA	TIONA	L PERI	OD					
MTNF Initi	al Attack				DATE 7	7/7/2012	:		TIME	0700-210	<u>)0</u>		
				5. OPER	ATIONAL I	PERSO	NNEL						
OPERATIO	ONS CHII	EF <u>Jim Cornelius</u>			DIVIS	SION/GF	ROUPS	SUPERVIS	OR	_			
BRANCH I	DIRECTO)R			AIR T	ACTIC	AL GRO	OUP SUPE	RVISOR	<u> </u>			
			6. RE	SOURCE	ES ASSIGN	NED TH	IIS PER	RIOD					
		ASK FORCE. ESIGNATOR	EMT	LE <i>F</i>	ADER	NUM PERS		TRANS. NEEDED	PICK PT./T			P OFF TIME	
ENG6 E-	671			Duff/Bra	idley	2	N	I	Marcoo	t			
Old Salem	Engine			Wall/DeR	luiter	2	N	I	Buick/Pa	atrol			
Potosi Eng	jine			Nickelsor	n,/Bechtold	2	N	I	Patrol				
Potosi Doz	er			Bodimer		1	N	I	Buick				
Frederickto	own Doze	;r		Leimer		1	N	I	Czar				
Salem Doz	zer			McCall		1	N	I	Marcoo	t			
ICT4				Tim Bray		1	N	I	Various				
ICT4				Chris Wo	ods	1	N	I	Various				
							N	I					
7. CONTR	OL OPER	RATIONS				•	,						
Perform fu	els reduc	, check campgrou	urce work	k as direct	ted but be	ready to	respoi	nd to IA wit					
A nelicopte	er is avail	able for structure	protection	n or otner	numan ille	e and sa	arety Sit	uations. Re	quest th	rougn For	est Fivi	0.	
8. SPECIA													
Be aware of Hydrate!	of approa	ching thunderstor	ms.Obey	all traffic	laws								
1 -	of extrord	inarily heavy fuel	loadings										
Watch for	ticks, chig	ggers, and snakes	;										
		9	. DIVISIC	N/GROU	P COMMU	NICATI	ONS S	UMMARY					
FUNCTION	٧	FREQ.	SYSTE	EM CH	HAN. FU	NCTIO	N	FREQ.		SYSTEM	1	CHAN.	
COMMAND	LOCAL REPEAT		 		CON	MAND	LOCAL REPEAT						
DIV./GROUTACTICAL						OUND AIR							
		L ESOURCE UNIT I	LEADER	APPR	ROVED BY		VING S	ECT. CH.)	DATE		TIME		
Becky Brya	•	-					· ·	. ,	7/7/20		1220		

1. BRANC	Н		2. DIVIS	ION/GROUP		,	CCICNI	MENIT	гиет				
Zone 2					4. OPERATIONAL PERIOD DATE 7/7/2012 TIME 0700-2100								
3. INCIDEN	T NAMEM	TNF Initial Attack		4. OF	PERATIO	NAL PERI	OD DATE <u>7/7/2</u>	2012 TIM	E <u>0700-210</u>	<u>)</u>			
				5. OPERATIO	DNAL PE	RSONNEL							
OPERATIO	NS CHIEF	Scott Bashaw			DIVISIO	V/GROUP	SUPERVISOR						
			6.	RESOURCES A	SSIGNE	THIS PE	THIS PERIOD						
		ASK FORCE. ESIGNATOR	EMT	LEADER		NUMBER PERSONS	TRANS. NEEDED		KUP TIME	_	P OFF TIME		
	Initial A	ttack											
ICT4				Tim Perren	1		N	Donipha	n				
ICT4				Mike Pomeroy	1		N	Poplar B	Bluff				
ICT5			Aaron Moore	1		N	Poplar B	Bluff					
Poplar Bluff Engine E-9504				Stevens/Hughes/York Harris/Spencer	k- 2		N	Poplar B	Bluff				
Poplar Bluff Dozer				Strange/Brown	1		N	Poplar B	BLuff				
ICT4				Daniel Oldham	1		N	Winona					
Dozer				Sturgeon/Dailey	, 2		N	Winona					
FFT				Robinson	1		N	Winona					
Ir	ndepende	nce Fire		IC- Sean Maijala	a 1		N						
Doniphan D	ozer			Holland/Bland			N						
FFT				Robinson/Taggart			N						
ENG6 E-65	31 IA-NSR	!		Jim Krizman	3		N						
7. CONTR	OL OPE	RATIONS											
Patrol Fores Perform fue	st roads, cl ls reductio	s and Independenc neck campgrounds, n or other resource le for structure prote	and respo work as d	ond to initial attac irected but be re	ady to re	spond to IA			st FMO.				
8. SPECIA	L INSTR	UCTIONS											
Be aware of approaching thunderstorms. PACE YOU Obey all traffic laws; Hydrate!; Watch for tick Be aware of extrordinarily heavy fuel loadings					•	Breaks. TA	KE EVERY OF	PPORTUI	NITY TO CO	OL DO	WN.		
			9. DI\	/ISION/GROUP Co	OMMUNIC	ATIONS SU	MMARY						
FUNCTION		FREQ.	SYSTEM	CHAN.	FUNCTI	ON	FREQ.		SYSTEM		CHAN.		
COMMAND LOCAL REPEAT			COMMA	LOCA REPE									
DIV./GROUP TACTICAL			GROUN TO AIR	D I									
PREPARED BY (RESOURCE UNIT LEADERT) A			APPROVED E	ED BY (FFMO.)			DATE	ı	TIME	<u>I</u>			
Becky Bryan			Jody Eberly	· · · · · ·									

1. BRANCH	2. DIVI	SION/GRO	DUP	٨	9916	NIA 2	IENI	T I	ıc	T			
Zone 3				A	SSIC	ZINIV	IEN		.13	1			
3. INCIDENT NAME			4. OPERA	ATIONAL PI	ERIOD								
MTNF Initial Attack			DATE	7/7/2012			TIMI	E <u>0700</u>)-210	<u>00</u>			
		5. OP	ERATIONA	L PERSON	INEL								
OPERATIONS CHIEF Reggie Bray			DIVIS	SION/GRO	UP SUPER	VISOR _							
BRANCH DIRECTOR			AIR ⁻	TACTICAL	GROUP SI	JPERVIS	OR						
	6.	RESOUR	CES ASSI	GNED TH	IIS PERIC	D							
STRIKE TEAM/TASK FORCE. RESOURCE DESIGNATOR	EMT	LE	ADER	NUMB PERSC		ANS. EDED		KUP TIME			OP OFF T./TIME	•	
ENG6 9521 (Ava)		Hogendo	orn/Gaillar	d 2		,	Ava						
Dozer 31 (Ava)		Adams/Sv	weeney	2		,	Willow S	Springs	3				
FFT1		Auernheir	ner	1		C	Cassville	Э					
FFT1		Horner		1		C	Cassville	Э					
ICT4		Boness		1		A	Ava Offic	се					
FFT		Harman	/Murrell	2	N	V	Willow :	Spring	s				
Dozer		Kaminski		1	N	F	Roby						
FFT		Painter/O	zier	2	N	E	East side	e of HR	2				
FFT		Gorman/l	Emerson	2	N	F	Roby Ar	ea					
ENG6 E-14 (contract)		John Tim	mermann	3	N	1	Roby						
ENG6 E-9503		Crowe/No	orris	2	N	H	HR Distr	rict					
Lookout Towers		Elliot/Hott	ell	2	N	Р	Pilot Knob/	Fairview					
7. CONTROL OPERATIONS													
Patrol Forest roads, check camp Perform fuels reduction or other A helicopter is available for struc	resource	work as di	rected but	be ready	to respon					ores	st FMO.		
8. SPECIAL INSTRUCTIONS													
Be aware of approaching thunde Obey all traffic laws;Hydrate!; W				-	vy fuel loa	ıdings							
	9. DIVIS	SION/GRO	UP COM	MUNICATI	IONS SUN	MARY							
FUNCTION	FREQ.	S	SYSTEM	CHAN.	FUNCT	ION	F	REQ.			SYSTI	EM	CHAN
COMMAND	LOCAL REPEAT					- COMMAN	NID.	CAL PEAT					
DIV./GROUP TACTICAL					GROUI TO AIR							1	
PREPARED BY (RESOURCE L LEADER)	NIT	APPF	ROVED B	Y (PLANN	ING SECT	Г. СН.)	DATI	E		TIM	ИE		
Becky Bryan							07/07	7/2012	2	131	10		

Assignment List, ICS Form 204

1. BRANCH Zone 3			2	2. DIVISION/GR	ROUP		AS	SSI	GN	IMEN	T LIS	ST
3. INCIDENT	ГИАМЕ		•			4. OF	PERATION	IAL P	ERIC	OD .		
Liberty W	ildfire/					DA	TE <u>07/</u>	7/201	2	TIME	0700-	2100
			5	. OPERATION	AL PE	RSON	NEL					
OPERATION		Reggi	e Bray				UPERVISO					
PLANNING	OPS			AIR T/	ACTICA	AL GRO	OUP SUPER	RVISO	₹	-		
			6. RESC	URCES ASSIG	GNED	то тн	IIS PERIO	D				
STRIKE TEA			EMT	LEADER		UMBE ERSO		ANS. EDEI		PICKUP PT./TIM	<u> </u>	OROP OFF PT./TIME
IC				Russell Harris	1		N					
ENG6 E-6218	3 (Iowa)			Schlater	3		N					
ENG6 E-651	(Superior N	NF)		Jeb Backe	3		N					
ENG6 E-OHS	61 (Ohio)			Tucker	3		N					
DZ3 E-16				Гот Sharboneau	2		N					
				Sharboncau								
	erty fire ar roads, ch	nd Honeyc eck campg	rounds, and	quested. respond to init ork as directed b				l to IA	A wit	hin 10 mii	nutes	
8. SPECIAL Be aware of Obey all traf Hydrate! Be aware of Watch for tie	approachi fic laws extraordii	ing thunde	y and dry fu	nel loadings								
			9. DIVISION	/GROUP COM	IMUNIC	CATIO	NS SUMN	IARY				
FUNCTION		FREQ.	SYSTEM	CHAN.	FUN	CTION	١	FRI	EQ.	SYSTEM	1	CHAN.
COMMAND	LOCAL	Rx169.125 Tx169.725	TACTICA 1	L 5	SUDE	PORT	LOCAL	Rx17 Tx17	1.550	TACTIO	CAL 2	6
COMMAND	REPEAT	Rx168.125 Tx168.725 Tone 131.8	Hercules		337	J.K.1	REPEAT	Rx16 Tx16 To 11	3.725 ne).9			2
DIV./GROUP TACTICAL		Rx169.125 Tx169.725	TACTICA 1	5	GRO TO A	IR		Rx167		Air-to- Ground		
PREPARED B Becky Br	•	ce Unit Lea	der)	APPROVED B	Y (Plan	ning S	ect. Ch.)		DA 07/	TE /07/2012	TIME 1310)

1. BRANCI Zone 3	Н		2. DIVIS	SION/GR	OUP		Α	SS	SIGNM	EN	T LIS	ST	
3. INCIDEN	NT NAME	:			4 0)PERAT	IONAL	PERI	OD				
									OB	T1840	. 0700 240	20	
Martin Fire	IIVI 3 IC	RICK Case					7/07/20			I IIVIE	0700-210	<u>JU</u>	
				5. OPE									
		EF <u>Rick Case</u>							SUPERVISC			m Stan	<u>ton</u>
BRANCH E	DIRECTO	OR							OUP SUPER	VISOR	<u> </u>		
			6. R	ESOURO	CES A	SSIGN							
		ASK FORCE. ESIGNATOR	EMT	LE	EADER	3	NUMBE PERSO		TRANS. NEEDED	PICK PT./T			P OFF TIME
ENG6 E-69	941			Sam Va	nourn	ey	3	Ν	N				
ENG6 E-62	22			Kujara			3	Ν	١				
Ava Dozer				Dry/Keit	h		2	N	7				
WI-WIC#2				Pete/ Ma	achotk	ka(t)	21	n	ı				
HM Fire Mo	odule			Grant G	ifford		11	N	٧				
DZ3 E-18				Tony Cl	ement	t	2	N	7				
DOZB(HEC	QB)			Stewart			1	Ν	٧				
ENG6 11				Jason			3	7	١				
ENG6 735				Rich		1	3						
8. SPECIA		UCTIONS											
LOGS - Ke THSP/PUR		sea Crowe											
		Ç	9. DIVISIO	ON/GROI	UP CC	NUMMC	IICATIO	NS S	SUMMARY				
FUNCTION	N	FREQ.	SYST		HAN.		CTION		FREQ.		SYSTEM	1	CHAN.
COMMAND	LOCAL REPEAT					COMN	IAND	DCAL EPEAT					
-						1							
DIV./GROU TACTICAL						GRO TO	OUND AIR						
PREPARE	D BY (RE	SOURCE UNIT	LEADER	APP	ROVE	D BY (PLANNI	NG S	SECT. CH.)	DATE		TIME	

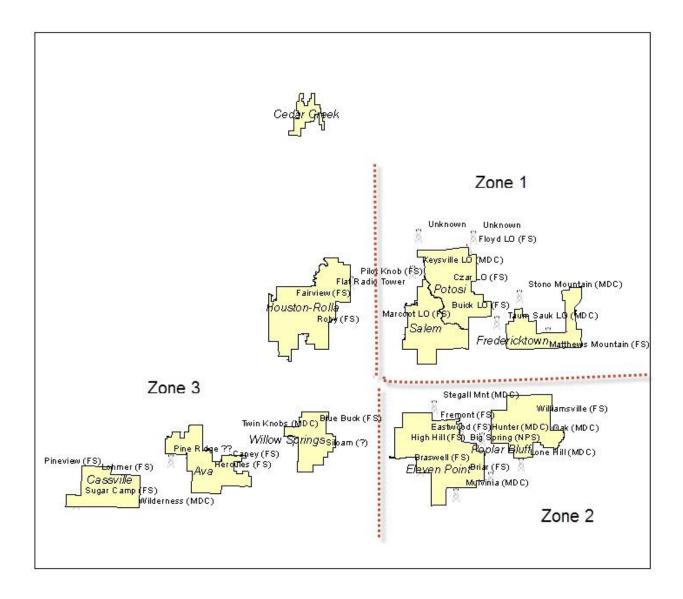
Becky Bryan	07/07	7/2012	1130	
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Below are the frequencies for the radio towers on the Mark Twain. Specific frequencies for an initial attack will be assigned by the IC as needed.

	RX Freq	RX Tone	TX Freq	TX Tone	Description
1	168.1500		168.1500	110.9	West Direct
2	168.1500		168.7500	123.0	West Rptr
3	168.1250		168.1250	131.8	East Direct
4	168.1250		168.7250	136.5	East Rptr
5	169.1250		169.1250	146.2	Tac 1
6	171.5500		171.5500	151.4	Tac 2
7	154.2800		154.2800	156.7	Mut Aid
8	151.4450		151.4450	141.3	MDC Work
9	171.6250		171.6250	167.9	NPS Direct
10	171.6250		172.4750	173.8	NPS Rptr
11				193.8	Open
12					Open
13	168.6250		168.6250	110.9	Air Guard
14	168.6500	110.9	168.6500	110.9	NFF
15	167.9500		167.9500		Air-to-Ground
16		_			

		West Zone	
1	110.9	Roby Rptr	T1
2	123.0	Flat Rptr	T2
3	131.8	Lohmer Rptr	T3
4	136.5	Hercules Rptr	T4
5	146.2	Blue Buck Rptr	T5
			T6
		East Zone	
1	110.9	Buick Rptr	T1
2	123.0	Floyd Rptr	T2
3	131.8	Taumsauk Rptr	T3
4	136.5	Matthews Rptr	T4
5	146.2	High Hill Rptr	T5
6	151.4	Sinking Creek Rptr	T6
7	156.7	Williamsville Rptr	T7
		NPS	T8
8	141.3	Skyline Rptr	
5	146.2	Eminence Rptr	T5
7	156.7	Hartshorn Rptr	T7
10	173.8	Mtn View Rptr	T10
11	193.8	Stegall Rptr	T11

See Graphic on next page for Zones and tower locations



MEDICAL EMERGENCY PROCEDURES

In the event of a medical emergency, the Incident Commander will be notified immediately to ensure timely medical treatment of the injured person(s). The goal of medical emergency procedures is to get the patient to qualified medical treatment within 1 hour of the occurrence of the injury/medical condition. The Incident Commander will initially identify and prioritize transport options. The Burn Boss will designate an on-scene Point of Contact (POC) to coordinate with Rolla Dispatch and use any of the resources assigned to the burn to facilitate the emergency evacuation. The Point of Contact will take charge of the scene, follow the Incident Communication Protocol, coordinate the request for transportation, and ensure patient assessment information is transmitted directly to Rolla Dispatch. The prescribed burn may be delayed or shut down as necessary to facilitate this effort.

Provide information to the communications unit using this Incident Communications Protocol

- 1. Declare the nature of the emergency.
- a. Medical injury/illness? If injury/illness is it Life Threatening?
- 2. If Life Threatening, then request that the designated frequency be cleared for emergency traffic.
- 3. Identify the on-scene Point of Contact (POC) by Resource and Last name (i.e. POC is TFLD Smith).
- 4. Identify nature of incident, number injured, patient assessment(s) and location (geographic and GPS)
- 5. Identify on-scene medical personnel by position and name(i.e. EMT Jones).
- 6. Identify preferred method of patient transport.
- 7. Request any additional resources and/or equipment needed.
- 8. Document all information received and transmitted on the radio or phone.
- 9. Identify any changes in the on-scene Point of Contact or medical personnel as they occur.

Incorporate incident personnel to assist with leading emergency personnel and equipment into the scene.

AIR OPERATIONS SUMMARY		PREPARED BY: Angie Ruble							PREPARED DATE/TIME: 0707//2012							
INCIDENT NAME Mark Twain National Forest Initial Attack Support			2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800							END TIME: 2000	SUNR	NSE: 0559		SUNSET: 2036		
or structu ons.	re protection and human life	and sa									4. MEDEVAC A/C:	Radiu Altitud	us: de: erpoint: La	at:	MSL	
6. PERSONNEL			Phone		7. FREQUENCIES			AM	F	М	8. FIXED WING #	Available/	able/ Type/ Make-Model/FAA N# / Bases			
AOBD: Jim Edge			207-7786	,	AIR/AIR FW:						Airtankers					
ATGS:			AIR/AIR RW:													
HLCO:			AIR/GROUND: RX 167.9500								1					
AGSG:						COMMAND: (Simplex)					Leadplanes					
HEBM: Gilbert Garcia			40-7655	(COMMAND RPT			Rx: Tx:			Base FAX #					
ATB MGR:				I	DECK FREQ:						ATGS Aircraft					
			TOLC FREQ:			1:										
											Other					
ditional	Sheets As Necessary)															
TY	MAKE/MODEL		BASE	AVAIL	START	REMARKS		FAA N#	TY		MAKE/MODEL	BASE	AVAIL	START	REMARKS	
	Bell UH-1H	ŀ	KO7	0800												
_																
	t Initial A s, Hazar or structu ons. 0000. Re	t Initial Attack Support s, Hazards, Air Operations Special E or structure protection and human life ons. 2000. Return to Rolla Helibase by 210 ditional Sheets As Necessary) TY MAKE/MODEL	t Initial Attack Support 2. OF 2.	t Initial Attack Support 2. OPERATION 2. OPERATION 2. OPERATION 2. OPERATION 3. Hazards, Air Operations Special Equipment, etc.) 3. or structure protection and human life and safety only. 3. ons. 3. ons. 4. ons. 4. ons. 575-207-7786 907-240-7655 4. oditional Sheets As Necessary) TY MAKE/MODEL BASE	t Initial Attack Support 2. OPERATIONAL PERIO 2. OPERATIONAL PERIO 3. Hazards, Air Operations Special Equipment, etc.) 3. or structure protection and human life and safety only. 3. ons. 3. Ons. 4. Phone 575-207-7786 907-240-7655 ditional Sheets As Necessary) TY MAKE/MODEL BASE AVAIL	2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 3. OPERATIONAL PERIOD DATE: 07 It Initial Attack Support 4. Initial Attack Support 57 FREQUENT 575-207-7786 AIR/AIR FW AIR/GROUN AIR/GROUN COMMAND: 907-240-7655 COMMAND DECK FREQUENT TOLC FREQUENT TOLC FREQUENT IT INITIAL START MAKE/MODEL BASE AVAIL START	## Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07/07/2012	2. OPERATIONAL PERIOD DATE: 07/07/2012 It Initial Attack Support S. Hazards, Air Operations Special Equipment, etc.) or structure protection and human life and safety only. ons. 000. Return to Rolla Helibase by 2100. Phone 7. FREQUENCIES 575-207-7786 AIR/AIR FW: AIR/AIR RW: AIR/GROUND: RX 167.9500 TX 167.9500 COMMAND: (Simplex) 907-240-7655 COMMAND RPT DECK FREQ: TOLC FREQ: ditional Sheets As Necessary) TY MAKE/MODEL BASE AVAIL START REMARKS	2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME	TIONS SUMMARY 2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 Initial Attack Support 2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 Phone 7. FREQUENCIES AM FE AM F 575-207-7786 AIR/AIR FW: AIR/AIR FW: AIR/AIR RW: AIR/GROUND: RX 167.9500 TX 167.9500 COMMAND: (Simplex) 907-240-7655 COMMAND RPT RX: Tx: DECK FREQ: TOLC FREQ: TOLC FREQ: TOLC FREQ: TY MAKE/MODEL BASE AVAIL START REMARKS FAA N# TY	2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800	2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 END TIME: 2000	2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 END TIME: 2000 SUNR	2. OPERATIONAL PERIOD DATE: 07/07/2012 START TIME: 0800 END TIME: 2000 SUNRISE: 0559	Initial Attack Support	

AIR OPERATIONS SUMMARY					
10. TASK/MISSION/ASSIGNMENT (Type/Function includes Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)					
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO	

If you worked standby and did not get on a fire use 0905 WFPR05. ABCD Misc for small fires is P9EK3E. 0905 is the over-ride code for the Mark Twain so us it for all MTNF pcodes.

Codes for specific fires:

East End P9GZ1N Madison P9G0A6 Corps 2 P9G0A3 Smoot Hollow P9G0A5 Catamountain P9G0DZ Levi Hollow P9G0D1 Panther Spring P9G0GG Lynx P9G0H5 Big Bottom Hollow P9G0H6 Strange P9G0JY H Hwy P9G0KG Low Gap P9G0Q0 Liberty P9G0Q1 Warm Corners P9G087 Black Cat P9G0V0 Honeycutt/Greesy Hollow P9G0V2 Independence P9G0V1 Sutton Hollow P9G00F Martin P9G00G Wiley King P9G04W

		1. INCIDENT NAME	2. DATE	3. TIME			
ι	JNIT LOG			PREPARED	PREPARED		
4 LINUT NAME/DEO	IONATORO	E LINIT LEADED (NAME AND DOOLTION)	T 0 00	EDATIONAL DEDICE			
4. UNIT NAME/DES	IGNATORS	5. UNIT LEADER (NAME AND POSITION)	6. OPI	ERATIONAL PERIOD			
	_	7. PERSONNEL ROSTER ASSIGNED					
	NAME	ICS POSITION	HOME BASE				
		8. ACTIVITY LOG (CONTINUE ON NEXT PAGE))				
TIME		MAJOR EVENTS					

TIME	MAJOR EVENTS
214 ICS 5-80	9. PREPARED BY (NAME AND POSITION)