SOUP COMPLEX

Incident Action Plan

September 20th, 2016 0600-1800



AIR OPERATIONS

- Establish good communications with pilot
- Clearly identify the target
- Use mirror flashes or panels to help show position
- Make sure all personnel are clear of the target area
- If you see any hazard alert the aircraft and abort the mission

LIVESTOCK

- > The fire area is open range
- Be alert for cattle on the road
- If you go through a gate, leave it as you found it
- Cattle on roadways are very hard to see at night



Identify and Re-Assess Escape Routes and Safety Zones Often

Soup Complex: CA-MDF-000910 Modoc National Forest

	INCIDENT OBJECTIVES	1. Inc	cident	Name	2. D	ate	3. Time				
		SOUP COMPLEX 09/19				/19/2016	2100				
4. Ope	erational Period										
Sep	September 20, 2016 DAY SHIFT										
-	LEADER'S INTENT										
	Life first is the highest priority on t available based upon probability o consequence outcomes and then a	f succes		5							
		CON	TRAI	OBJECTIVES							
Keep	the Soup Complex:	CON	IKOL	ODJECTIVES							
	North of the Wilderness Bo	undary	and Je	ss Valley to protect dev	eloped	recreation sites a	nd				
	infrastructure. East of Jess Valley to Forest	t Road 6	64 to Fe	orest Road 5 to Pine Cr	eek Ba	sin to protect rans	ge allotments.				
	South of the Pine Creek Tra	ail to pro	otect w	ilderness values, recrea	tion si	tes and infrastruc	ture.				
	West of the main ridge of the	e Warn	er Moi	ıntains to minimize imp	pacts to	o wilderness value	S.				
		MARIA	CENT	ONT ODIECTIVES							
1.	Utilize the risk management process t			ENT OBJECTIVES Tirefighter and public sa	afety.						
	Minimize fire size outside of the wilde	-		S	,						
	Implement tactics within the wilderne			-		_					
	Effectively manage the incident by us Duration.	ing the	"5 R's'	'-Right Plan, Right Pla	ace, Ri	ght Time, Right A	ssets, Right				
l	Fire suppression activities should min	nimize n	egative	impacts to natural res	ources	. Consult with Re	source Advisors				
	prior to tactics with significant impac			•							
6. Weat	her Forecast for Period										
•	See attached weather forecast.										
7. Gener	ral Safety Message										
	See attached safety messages.										
							ā				
				-							
8.	Atta	chmer	nts (m	ark if attached)			-				
	✓ Organization List - ICS 203										
	Div. Assignment Lists - ICS 204										
	Communications Plan - ICS	\bowtie	ICS 2	20		Rehab Conside	rations				
	205	_									
9. Prep	pared by (Planning Section Chief)			10. Approved by (Incide	ent Commander	·)				
Walt	ter Herzog			Jay Kurth	$\overline{}$	Z					

ORGA	ANIZATION ASS	IGNMENT LIST	Food Unit	_ '
1. Incident Name			1	
SOUP CO	OMPLEX		9. Day Operations	Ор
2. Date		3. Time	Night Operations	-
September 19, 20	016	2100		+
4. Operational Period			Planning Ops a. Division/Group) [
Day Shift Septe	mber 20-21, 201	5	Division/Group A / Structure	
Position		Name	Division/Group B	-
5. Incider	nt Commander o	and Staff	Division/Group Z	
Incident Commande	er JAY KURTH,	PAUL BANNISTER (T)	Division/Group X	+
Incident Commande	er CURTIS CO	OTS	Division/Group C	1
Safety Officer	JEFF BARNH	HART, JIM MACKENSEN	Division/Group W	-
Information Officer		ANSON, BARBARA REBISKIE	Division/Group STAGING	
Liaison Officer	KENT SWAR	The state of the s	b. Division/Group	os - 1
6. Agenc	y Representative		Division/Group A/Structu	
MDF Agency Admin	AMANDA MO		Division/Group B	
Agency Admin Rep	AV X 000000 GA V 000 F 000	OFFERSON MARGIE DEROSE	Division/Group	
READ	PETER HALL	OTTEROOTS WINKOIL DEROSE	Division/Group	
MODOC CO. SO.	TEX DOWDY		Division/Group	
AREP	I LA BOND!		c. Air Operatio	ons E
CAL FIRE	MIKE SMITH		Air Operations Branch Director	
CDC Rep	ERNIE MADRIE)	Air Attack Supervisor	R
CCC	RAY GARCIA		Air Support Supervisor	S
			Helicopter Coordinator	+3
		0.000	Air Tanker Coordinator	+
7. Plannir	ng Section			ance
Chief		G / ALAN TAYLOR (†)	Chief	JII.
Resources / Demob /		TANYA COSTELLO (†)	Time Unit	+-
Documentation / Status-Check-in Unit	GARY DEBOI	Sec. Sec. C. S. Sec. Sec. Sec. Sec. Sec. Sec. Sec.	Cost Unit	A
Situation Unit	TIM RITCHEY, ERI	K KRONNER (†)	Compensation/Claims Unit	L
Training	DOMINIC PANN		Equipment Time	
CTSP	GEORGE STEEL		- Edolburgur unio	L
GIS	JIM GONZALEZ, I	CENT BLOOMED	Prepared by (Resource Unit Le	
		VELAT DECOMMEN	Gary Deboi	Jude
FBAN	BOB PATTON		- Cary Deboi	
IMET				
8. Logist	ics Section			
Chief	KEN KUMP	E		
Deputy	MIKE JELLIS	SON		
Supply Unit	DAVE ALIC	CEA		
		ANNA, RON PIERCE		
Facilities Unit	Man No. count, Action (CROWTHER, FRANK), JEFF HUHTALA,		
Ground Support Unit	HARRY ZAE	BEL, KRISTEN LARK (†)		
Communications Uni	-1 IC AVOID 18-12 20 18-0 18-1	R, MATT PANKS, ROBERT N NUGENT (†)		
Medical Unit	JOSH RAM	EY		
Receiving & Distributi	on FRED JOHN	NOSI		
			II .	

Security Manager

MIKE TURNER

Food Unit	MARK MCGUINNESS, JAY WESTLAKE
O least the second seco	
	Operations Section
Day Operations	ALEC LANE, DON FREGULIA
Night Operations	CURT LINDSTRAND
Planning Ops	DUSTAN MUELLER, MIKE KLIMEK (T)
a. Division/Groups	T C
Division/Group A / Structure	JESSIE KNOX
Division/Group B	RANDY JENNINGS / WILLIE ALMAND (1
Division/Group Z	RICHARD INGRAM
Division/Group X	JACK SEVELSON
Division/Group C	LORETTA DUKE
Division/Group W	SHAWN BURT / JOSHUA WHEELER
Division/Group STAGING	JAMES BROGAN (T)
b. Division/Groups	- Night
Division/Group A/Structure	GEORGE LIBERCAJT
Division/Group B	AL CROUCH
Division/Group	
Division/Group	
Division/Group	
c. Air Operation	ns Branch
Air Operations Branch Director	GLENN DIETZ
Air Attack Supervisor	RICO GONZALEZ
Air Support Supervisor	STEVE BEALL
Helicopter Coordinator	
Air Tanker Coordinator	
10. Finar	nce Section
Chief	LOIS CHARLTON
Time Unit	ALEJANDRA PENA-GODOY
Cost Unit	LOU ANN CHARBONNIER (T)
Compensation/Claims Unit	DEBBIE MCINTOSH
Equipment Time	LOUIS JANE, CASIAS
Prepared by (Resource Unit Lea	uder)
Gary Deboi	

ICS 203 NFES 1327

Spot Forecast for Soup Complex Fire

National Weather Service Medford 434 PM PDT Mon Sep 19 2016

IF CONDITIONS BECOME UNREPRESENTATIVE, CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR SOUP COMPLEX...USFS NATIONAL WEATHER SERVICE MEDFORD OR 434 PM PDT MON SEP 19 2016

FORECAST IS BASED ON REQUEST TIME OF 1610 PDT ON SEPTEMBER 19. IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER SERVICE.

...RED FLAG WARNING IN EFFECT FROM 2 PM TO 8 PM PDT TUESDAY...

.DISCUSSION...AN UPPER LEVEL LOW PRESSURE SYSTEM WILL MOVE SOUTHWARD WEST OF THE AREA THROUGH THE DAY. THIS WILL CAUSE STRONG AND GUSTY SOUTHWEST WINDS AHEAD OF IT THIS AFTERNOON AND EVENING. OVER THE RIDGES, THIS WIND INCREASE WILL OCCUR SOONER, POSSIBLY BY SUNRISE. LOWER RELATIVE HUMIDITIES WITH THESE WINDS TODAY ALSO MEANS THAT CONDITIONS WILL BE VERY NEAR TO RED FLAG CONDITIONS FOR THE AREA. MUCH COOLER WEATHER IS EXPECTED MID-WEEK AS THE TROUGH MOVES IN. SHOWERS ARE EXPECTED THURSDAY, MAINLY IN THE AFTERNOON AND EVENING. LIGHTNING IS A SLIGHT POSSIBILITY. SNOW SHOWERS COULD OCCUR ABOVE 6500 FEET. WARMER AND DRIER WEATHER IS EXPECTED TO RETURN THIS NEXT WEEKEND.

.TODAY...

SKY/WEATHER.....SUNNY.
MAX TEMPERATURE....70-73.
MIN HUMIDITY.....15-20 PERCENT.
CWR......0 PERCENT.

LAL....1.

WIND (20 FT).....SOUTHWEST WINDS 6-10 WITH GUSTS TO 15 MPH IN THE MORNING EXCEPT 8-14 MPH WITH GUSTS 20 MPH AT THE

RIDGE

TOP. WINDS WILL INCREASE IN THE LATE MORNING AND AFTERNOON TO WEST TO SOUTHWEST 12-18 MPH WITH GUSTS OF 30 MPH.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR.

MIN TEMPERATURE.....39-44.

MAX HUMIDITY......48-56 PERCENT.

CWR..... PERCENT.

LAL....1.

WIND (20 FT).....WEST WINDS 7 TO 12 MPH BECOMING SOUTHWEST 1 TO 3
MPH AT THE BOTTOM...AND SOUTHWEST 3 TO 6 MPH AT
THE RIDGE TOP. GUSTS UP TO 30 MPH AT THE RIDGE

TOP

DECREASING TO 20 MPH LATE EVENING.

.WEDNESDAY ...

SKY/WEATHER.....PARTLY CLOUDY IN THE MORNING THEN CLEARING.

MAX TEMPERATURE.....60-65.

MIN HUMIDITY......17-22 PERCENT.

CWR..... PERCENT.

LAL....1.

WIND (20 FT)......BECOMING SOUTHWEST WINDS 8 TO 14 MPH WITH GUSTS TO AROUND 25 MPH IN THE AFTERNOON.

.FORECAST DAYS 3 THROUGH 5...

.THURSDAY ...

COOLER...SHOWERS...SNOW SHOWERS LIKELY AND A SLIGHT CHANCE OF THUNDERSTORMS IN THE AFTERNOON AND EVENING. SNOW LEVEL AROUND 6500 FEET. LOWS IN THE MID 30S. HIGHS 51 TO 61. NORTHWEST WINDS 5 TO 7 MPH.

.FRIDAY...

PARTLY CLOUDY. LOWS IN THE LOWER 30S. HIGHS 49 TO 58. NORTHWEST WINDS 6 TO 10 MPH.

.SATURDAY...MOSTLY CLEAR. LOWS IN THE UPPER 30s. HIGHS 58 TO 65. NORTHWEST $\,$

WINDS 5 TO 9 MPH.

FIRE BEHAVIOR FORECAST FORECAST NUMBER: 3 TYPE OF FIRE: Wildland Fire FIRE NAME: Soup Complex OPERATIONAL PERIOD: 0600 – 1800, Sept. 20, 2016 DATE ISSUED: September 19, 2016 UNIT: Modoc NF SIGNED: FBAN

WEATHER SUMMARY:

See attached Fire Weather Forecast

RED FLAG WARNING IN EFFECT FROM 1400-2000

Max Temp: 70-73° Min RH: 15-20% Winds (20 foot):

Southwest winds 6-10 with gusts to 15 mph in the morning except 8-14 mph with gusts to 20 mph at the ridgetop. Winds

will increase in the late morning and afternoon to west to southwest 12-18 mph with gusts to 30 mph.

GENERAL

Live fuel moisture in sage brush is 65-75%

ERC's are at the 90th percentile in the Northeastern California PSA

Soup number 1 is burning primarily in timber with heavy dead and down.

Probability of ignition 70-80%

SPECIFIC FIRE BEHAVIOR

On Soup 1,3,4, and 5 minimal fire behavior is expected

Soup 2:

Afternoon gusty southwest to west winds will test existing containment lines on the north flank of the fire, and push the fire northeast to east.

Division B: Unburned fuels within perimeter will be in alignment with winds today; However, this line was wind tested yesterday and could possibly hold. Pay attention to interior torching and possible spotting,

Division C: This Division is in alignment with the wind and there are continuous stringers of timber available to burn to the northeast.

Division W: The fire perimeter appears to be holding where it burned into meadows. Watch for spotting to the northeast to east.

Slope and fuels in alignment with the wind to experience: Surface ROS 7-10 ch/hr; torching; group torching; active crown fire; and spotting up to ½ mile.

AIR OPERATIONS

Gusty winds could affect air operations in the afternoon.

SAFETY

Gusty winds could bring down fire-weakened trees for the next few days. Maintain situational awareness when working in the timber.

1. Branch 2. Division/Group DIVISION ASSIGNMENT LIST A / STRUCTURE 3 Incident Name 4. Operational Period **DAY OPERATIONS** SOUP COMPLEX Date: Time: 09/20/2016 0600-1800 5. Operations Personnel Division/Group **Operations Chief** ALEC LANE, DON FREGULIA (T) JESSE KNOX Supervisor Planning Ops Air Support **GLENN DIETZ** DUSTAN MUELLER, MIKE KLIMEK (T) 6. Resources Assigned this Period Strike Team/Task Force/ Resource Number Drop Off Trans. Last Shift Leader Pick Up PT./Time Designator PT./Time Persons Needed HC21A GFP 15C C-9 0700 JASON CAMPBELL 1800 20 N HC1 ST 9241G C-21 N 0700 9/21 0700 **KEVIN MANCEBO** 31 ENG ST 9171C E-36 N 0700 9/21 0700 JAKE DELLAMONICA 20 ENG ST 3675C E-24 MIKE ANDERSON N 0700 1800 25 ENG6 FWF 622 N 0700 1800 LEX ROMINE 4 N 0700 1800 ENG3 KNF 357 E-22 5 RAMON MOTA JACK HINESLY, JACOB N 0700 1800 ENG4 FWF 432 E-11 3 ROCCO (T) 0700 ENG4 FWF 411 N 1800 3 **BILLY LAMBOY** ENG6 FWF 654 N 0700 1800 PRESTON BRIDGES 3 ENG6 FWF 613 3 N 0700 1800 MANNY ORTIZ Ν 0700 5 1800 ENG3 MDF 35 JOHN GEANEY N 0700 1800 WT CROSS E-32 **RUSS CROSS** 1 0700 9/21 0700 WT 4732 N 2 **BRIAN HENDRIX** N 0700 1800 WT KILLINBECK E-33 MERLE KILLINGBECK 1 **WT ALTURAS 4332 E-64** N 0700 9/21 0700 TONY PASCHALL 1 0700 N 1800 **STEN 0-53** PHILLIP HEIZKE 1 7. Control Operations Mop up and patrol Continue to assess structure protection needs 8. Special Instructions 9. Division/Group Communication Summary Function Frequency System Channel Function Frequency System Channel RX 173.7875 RX 169.6750 Command 1 A/G CMD 8 TX 162.4875 TX 169.6750 RX 167.1125 RX 169.1125 R5 TAC 5 5 A/G TAC 9 TX 167.1125 TX 169.1125

Approved by (Planning Section Chief)

Date

9/19/2016

Time

2040

Prepared by (Resource Unit Leader)

Rita Mustatia

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DIV	ISION ASSIGNMENT	LIST	1. Branch			2. Division			
	To the trace					B PG 1 OF 2			
Incident Name	SOUP COMPLE	•	4. Operatio	nal Period		DAY	OPERATIONS		
,	SOUP COMPLE	^	Date: (09/19/2016			Time: 0600	-1800	
5.	·		Operation	Operations Personnel					
Operations Chief	ALEC LANE, DON	FREGULIA (T)		Division/Group Supervisor	RAND	NDY JENNINGS, WILLIE ALMAND (T			
Planning Ops	DUSTAN MUELLE	R, MIKE KLIME	EK (T)	Air Support	GLEN	N DIETZ	•		
6.		Re	sources As	signed this Per	iod				
Strike Team/Task F	orce/ Resource Designator	Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 BAKER RIVER IHC C-7					20	N	0700	1800	
HC1 TRUCKE	E IHC C-5				20	N	0700	1800	
HC1 LASSEN	IHC C-11	ALLEN SCHUI	LTZE		19	N	0700	1800	
HC2IA WIF C-	8	NICK BEDDO	N		21	N	0700	1800	
HC2IA DIAMO	JOHNATHA ALVAREZ			20	N	0700	1800		
CHESTER HE	HUTCHINSON			8	N	0700	1800		
ENG3 ST 4016	SC .					N	0700	1800	
ENG3 BLM 32	30 E-2	JEREMY MCM	IAHON			N	0700	1800	
ENG MNF332	E-1					N	0700	1800	
ENG KNF 77 I	E-19					N	0700	1800	
WT ALTURAL	TIRE E-34				1	N	0700	1800	
WT ACKLEY	35				1	N	0700	1800	
DOZ MODOC	4				1	N	0700	1800	
DOZ 2240					1	N	0700	1800	
DOZ SHASTA	9	THOMAS GR	AHAM		1	Ν	0700	1800	
- AS (C) A R S	s andline construction le to assess indirect al	ernatives							
Special Instruction	S					•			
o. opeda mondolom	3								
9.	9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Free	quency	System	Channel	
Command	RX 173.7875 TX 162.4875		1	A/G CMD		69.6750 69.6750		8	
NIFC TAC 1	RX 168.050 TX 168.050		3	A/G TAC		69.1125 69.1125	-	9	
Prepared by (Resource	ce Unit Leader)	Approved	by (Planning)	Section Chief)	1	Date		Time	

Rita Mustatia

2145

9/19/2016

טוע	ISION ASSIGNMENT	LIST	1. Branch			2. Division	/Group	
DIV.							B PG 2 O	= 2
3. Incident Name			4. Operation	nal Period		DAY	OPERATIONS	
	SOUP COMPLE	X	Date: C	Date: 09/19/2016 Time: 0600-1800				
5.			Operation	Operations Personnel				
Operations Chief	ALEC LANE, DON	FREGULIA (T)	Division/Group Supervisor	RAND	Y JENNI	NGS, WILLIE	ALMAND (T)
Planning Ops	DUSTAN MUELLE	MEK (T)	Air Support	GLEN	N DIETZ	0		
6.		F	Resources Ass	signed this Peri	od		,	
Strike Team/Task I	Force/ Resource Designator	der	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
FALM O-93)ER		2	N	0700	1800	
FALM O-94		BILL MEADO	DWS		2	N	0700	1800
FELB O-1		KEY		1	N	0700	1800	
TFLD O-15		MARCEL P	UTVIN		1	N	0700	1800
TFLD O-46		IOSS (T)		1	N	0700	1800	
EMTB				1	Ν	0700	1800	
EMTP		BALBIANI		1	N	0700	1800	
_								
7. Control Operation								
	nandline construction ue to assess indirect al	ternatives						
	de to assess maneet ar							
8. Special Instruction	ns							
9.		Divisio	n/Group Com	munication Su	mmary			
Function	Frequency	System	Channel	Function		quency	System	Channel
Command	RX 173.7875 TX 162.4875		1	A/G CMD	RX 16	69.6750 69.6750	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8
NIFC TAC 1	RX 168.050 TX 168.050		3	A/G TAC		59.1125 59.1125		9
Prepared by (Resour	ce Unit Leader)	Approv	ed by (Planning S	Section Chief)		Date		Time
	Rita Mustatia		TI				9/19/2016	2145

			1. Branch			0.00	2. Division/Group			
DIV	ISION ASSIGNMENT	LIST	1. Branch			2. Divisi	200			
								С		
Incident Name		·v	Operational	Period		DAY	OPE	RATION	S	
	SOUP COMPLE	: X	Date: 09,	/20/2016			Т	ime: 06	00-1800	
5.			Operations	Operations Personnel						
Operations Chief	ALEC LANE, DOI	N FREGULIA (T)		Division/Group LORETTA DUKE, JOR TOWNSEND			DAN			
Planning Ops	DUSTAN MUELL	ER, MIKE KLIME	EK (T)	Air Support		GLENN	DIETZ	Z	12	
6.		Res	ources Assig	ned this Per	iod					
Strike Team/Task Fo	Leade	r	Last Shift	Number Persons		Dro	p Off PT./Ti	me Pick Up		
HC1 SALMON				20	N		0700	1800		
HC1 ELK MTN	IHC				20	N		0700	1800	
						N				
	·									
**************************************	i i									
							l			
7. Control OperationsConstru	s ct direct handline util	zing mist tactics.								
8. Special Instruction	S		211111111111111111111111111111111111111							
 Wildern spread. 	ess: Balance wildern	ess objectives with	i fire suppress	sion goals. l	Jtilize na	atural feat	ures ar	nd existing	g barriers to fire	
9.		Division/	Group Comm	unication Su	mmary					
Function	Frequency	System	Channel	Function	n	Frequenc	у	System	Channel	
Command	RX 173.7875 TX 162.4875		1	A/G CM	ID	RX 169.67 TX 169.67			8	
NIFC TAC 2 RX 168.2000 TX 168.2000			11	A/G TA	С	RX 169.11 TX 169.11			9	
Prepared by (Resource	e Unit Leader)	Approved	by (Planning Sec	tion Chief)		Date Time		Time		
j	Rita Mustatia		TV				9/19/2	2016	2130	

סועום	ION ASSIGNMENT	TIIST	1. Branch	1. Branch			2. Division/Group			
DIVIO	ION ASSIGNMENT	LIST					W			
3. Incident Name			4. Operational	Period		DAY	OPERATION	NS		
So	OUP COMPLE	X	Date: 09/	/20/2016			Time: 06	00-1800		
5.			Operations	Operations Personnel						
Operations Chief	ALEC LANE, D	ON FREGULIA (T)	Division/Grou Supervisor	р	SEAN B	JRT, JOSH V	VHEELER (T)		
Planning Ops	DUSTAN MUEL	LER, MIKE KLIN	MEK (T)	Air Support		GLENN I	DIETZ			
6.		Res	sources Assig	ned this Per	iod					
Strike Team/Task Force	e/ Resource Designator	Leade	r	Last Shift	Number Persons		Drop Off PT./T	ime Pick Up PT./Time		
UNSTAFF										
			7							
7.0.1.10										
7. Control Operations										
8. Special Instructions								1.50		
9.		Division/	Group Comm	unication Su	ımmary			-		
Function	Frequency	System	Channel	Functio	n	Frequency	System	Channel		
Command	RX 173.7875 TX 162.4875		1	A/G CM	ID	RX 169.67 TX 169.67		8		
NIFC TAC 2 RX 168.2000 TX 168.2000			11	A/G TA		RX 169.1125 TX 169.1125		9		
Prepared by (Resource I		Approved	by (Planning Sec	tion Chief)		Date Time				
Ri	ta Mustatia						9/19/2016	2130		

DIVIS	ION ASSIGNMENT	1. Branch			2. Division	2. Division/Group			
3. Incident Name		4. Operati	onal Period		DAY	DAY OPERATIONS			
S	OUP COMPLE	X	Date:	09/20/2016			Time: 06	00-1800	
5.			Operation	Operations Personnel				100 TO THE THE THE	
Operations Chief	ALEC LANE, D	ON FREGULIA (JACK SE GENAO (VELSON, OF T)	RLANDO	
Planning Ops	DUSTAN MUEI	LER, MIKE KLIN	MEK (T)	Air Support		GLENN D	DIETZ		
6.		Res	sources As	ssigned this Per	iod				
Strike Team/Task Ford	e/ Resource Designator	Leader		Last Shift	Numbe Person		Drop Off PT./Ti	me Pick Up PT./Time	
HC21A BECKW			20	N	0700	1800			
HC1 ELDORAD	HREY		20	N	0700	1800			
HC1 DIAMOND	MTN IHC C-4	DAN VARNEY			18	N	0700	1800	
HC1 MENDOCII	NO IHC C-3	CHRIS MARKE	Y		20	N	0700	1800	
TFLD / TFLD O-13 RICHARD JESSE ST					2	N	0700	1800	
							*		
						, l			
	- Address - Company								
7. Control Operations • Scout op	portunities for direct	and indirect handl	ine.						
Special Instructions Wilderness spread.	ss - Balance wilderr	ness objectives with	n fire supp	ression goals.	Utilize n	atural featu	res and existing	g barriers to fire	
9.		Division/	Group Co	mmunication Su	ımmary				
Function	Frequency	System	Channel	Functio	n	Frequency	System	Channel	
Command	RX 173.7875 TX 162.4875	RX 173.7875 TX 162.4875			ID	RX 169.675 TX 169.675		8	
NIFC TAC 3	NIFC TAC 3 RX 168.6000 TX 168.6000						5 5	9	
Prepared by (Resource R	Unit Leader) ita Mustatia	Approved	by (Planning	Section Chief)	•	Date	9/19/2016	Time	

DIVIEN	ON ACCIONMENT	T. LICT	1. Branch			2. Division	/Group	
DIVISIO	ON ASSIGNMEN	I LIST					Z	
3. Incident Name			4. Operational F	Period		DAY	OPERATIONS	3
SO	UP COMPLE	ΣX	Date: 09/2	20/2016		Time: 0600-1800		
5.			Operations F					
Operations Chief	ALEC LANE	, DON FREGULI	A (T)	Division/Gro Supervisor	oup	RICHARD INGRAM, CHERYL BRIGHT (T)		
Planning Ops	DUSTAN MI	JELLER, MIKE K	LIMEK (T)	Air Support		GLENN D	IETZ	
6.			sources Assign	ed this Per	iod			
Strike Team/Task Force/	Resource Designator	Leade	er	Last Shift	Number		Drop Off PT./Tim	e Pick Up PT./Time
HC1 SHASTA LA	KE IHC C-16	CHARLES BAR	BER		18	N	0700	1800
HC1 TRINITY LAI	KE IHC C-18	ARRON UTTER	VACED/SEC-123 87/		20	N	0700	1800
HC21A SRV #3 C	-17	JOSE LOPE III			20	N	0700	1800
ENG3 KNF 46 E-2	23	BRIAN FABBRI			5	N	0700	1800
ENG3 KNF 56 E-21 CORY L			SS		5	N	0700	1800
ENG3 KNF 16 E-2	MATT WILLIAM	VILLIAMS 5			N	0700	1800	
ENG3 UPF #24 E	BRAD HARDES	STY		5	N	0700	1800	
WT 4430					1	N	0700	1800
WT 5430					1	N	0700	1800
WT LEVENTON 8	35 E-56	SCOTT LEVEN	TON		1	N	0700	1800
STLD O-54		JASON MARSHA	RSHALL 1			N	0700	1800
TFLD O-14		HARPER CHRIS	STOPHER		1	N	0700	1800
7. Control Operations • Hold and mo	op up to the extent n	lecessary to maintain	control lines.					
8. Special Instructions								
9.		Division/	Group Commu	ınication Su	mmary			
Function	Frequency	System	Channel	Function	n	Frequency	System	Channel
Command	RX 173.7875 TX 162.4875		1	A/G CM	ID	RX 169.675 TX 169.675		8
R5 TAC 6	RX 168.2375 TX 168.2375		6	A/G TA	С	RX 169.112 TX 169.112		9
repared by (Resource U	nit Leader)	Approved	by (Planning Secti	on Chief)		Date		Time

ICS 204 NFES 1328

Rita Mustatia

9/19/2016

2130

DIVISIO	ON ASSIGNME	NT LIST	1. Branch			2. Di	2. Division/Group Staging			
3. Incident Name			4. Operational Pe	eriod		D.	AY OF	PERATION	S	
SC	UP COMPI	LEX	Date: 09/2	0/2016					00-1800	
5.			Operations Pe	ersonnel					2 20 500	
Operations Chief	ALEC LAN	E, DON FREGULIA	(T)	Division/G Superviso						
Planning Ops	DUSTAN M	IUELLER, MIKE KL	IMEK (T)	Air Suppo	rt	GLEN	IN DIE	TZ		
6.		Res	sources Assigne	ed this Per	riod					
Strike Team/Task F Designa		Leader	r	Last Shift	Numb Perso		Trans. leeded	Drop Off PT./Time	Pick Up PT./Time	
DOZ BUSHY E-2	5				1		N	0700	1800	
DOZ BUSHY E-2	6				1		N	0700	9/21 0700	
DOZ DIAMOND	E-55	JOHN BRITTEN			1		N	0700	9/21 0700	
DOZ PNF 3		ANDREW SHEPE	RD		1		N	0700	1800	
ENG4 HOOPA 9541 HOWARD ONE			.L		1		N	0700	1800	
ENG4 HOOPA 9542 BLAINE MCKIN			ION		1		N	0700	1800	
HEQB O-2 ANDY HEISE					1		N	0700	1800	
7. Control Operations 8. Special Instructions										
9.			Group Commur					1 -		
Function	Frequency RX 173.7875	System	Channel	Functio		Frequ		System	Channel	
Command	TX 162.4875		1	A/G CN	ИD	RX 169 TX 169			8	
TACTICAL	RX 168.2000 TX 168.2000		11	A/G TA	AC	RX 169 TX 169			9	
Prepared by (Resource U	nit Leader) a Mustatia	Approved	by (Planning Section	n Chief)		С	Date	0/2016	Time	
RIU	a iviustatia	1 () ()	n X				9/1	9/2016	2240	

DIVISION ASSIGNMENT LIST			1. Branch			2. Division	/Group		
						A / Structure			
3. Incident Name			4. Operational Pe	eriod		NIGHT	OPERATIO	NS	
SO	UP COMPLE	X	Date: 09/2	0-21/2016	3		Time: 18	00-0600	
5.			Operations Pe	ersonnel					
Operations Chief	ALEC LANE,	DON FREGULI	A (T)	Division/Gr Supervisor		GEORGE LIBERCAJT			
Planning Ops	DUSTAN MU	ELLER, MIKE K	(LIMEK (T)	Air Suppor	t	GLENN D	IETZ		
6.		Re	esources Assigne	ed this Per	iod				
Strike Team/Task Force/	Resource Designator	Lea	der	Last Shift	Number Persons		Drop Off PT./Tii	me Pick Up PT./Time	
HC1 9241G C-21		KEVIN MANC	EBO		31	N	1800	0600	
ENG3 ST 9171C E	E-36	JAKE DELLAN	IONICA		20	N	1800	0600	
WT 4332 E-64					1	N	1800	0600	
WT 4732					1	1 N 1800			
	*								
					-,				
							71/74		
	75.00								
7. Control Operations									
	patrol to the exte	ent necessary to k	eep the fire with	in containn	nent line	s.	. ,		
8. Special Instructions							100000000000000000000000000000000000000		
9.		Division	/Group Commur	nication Su	mmary				
Function	Frequency	System	Channel	Function	n	Frequency	System	Channel	
Command	RX 173.7875 TX 162.4875		1	A/G CM	D	RX 169.675 TX 169.675		8	
R5 TAC 5	RX 167.11250 TX 167.11250		5	A/G TA	С	RX 169.112 TX 169.112		9	
Prepared by (Resource Un	it Leader)	Approve	d by (Ptanning Section	n Chief)		Date		Time	
Rita	Mustatia					0	0/19/2016	2145	

DIV	ISION ASSIGNMENT	LIST	1. Branch			2. Divisio	n/Group		
3. Incident Name			4. Operation	nal Period		NIGH:	T OPERATION:	S	
;	SOUP COMPLE	X	Date: C	9/20-21/2016	;)-0600	
5.			Operation	s Personnel					
Operations Chief	ALEC LANE, DOI	N FREGULIA (T)		Division/Group Supervisor AL CROUCH					
Planning Ops	DUSTAN MUELL	ER, MIKE KLIME	K (T)	Air Support	GLEN	N DIETZ	7_		
6.		Res	ources Ass	signed this Peri	od		9		
Strike Team/Task Fo	orce/ Resource Designator	Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC21A SRV9 C-6 JAMES KENIC BONIFACIO RI					20	N	1900	0600	
HC21A GFP 15D C-20 ALBERTO DAI			ILA		20	N	1900	0600	
DOZ 2240 E-4		JEFF BUSHY			1	N	1900	0600	
DOZ MODOC	4			1	N	1900	0600		
	1000								
	nd hold containment	lines							
Special Instruction Protect	s fire origin for Soup 2	and 4							
9.		Division/0	Group Com	munication Sur	mmary				
Function	Frequency	System	Channel	Function		luency	System	Channel	
Command	RX 173.7875 TX 162.4875		1	A/G CMD		59.6750 59.6750		8	
NIFC TAC 1	RX 168.0500 TX 168.0500		3 A/G TAC RX 169.1125 TX 169.1125			9			
Prepared by (Resourc	ce Unit Leader)	Approved	by (Planning S	Section Chief)		Date	I	Time	
	Rita Mustatia		V				9/19/2016	1100	

			Incident Name			Proportion Proportion	Corpor		Oncertional Dark Date (Time
INCIDER	INCIDENT RADIO COMMUNICATIONS PLAN		SOUP CA-MDF-000910	00010		1/61/60	09/19/16 1800hrs		DAY SHIFT 09/20/16
Only	frequencies listed on	this 205 are authorized	Only frequencies listed on this 205 are authorized for use on this incident.	Hand prog	rammers	accept all res	sponsibility	for the	Hand programmers accept all responsibility for the use of unauthorized frequencies.
Ch #	Function	Channel Name	Assignment	RX Freq N or W		RX Tone TX Freq N or W	TX Tone	Mode	Remarks
1	COMMAND	MDF ADMIN	ALL DIV	173.78750 N		162.48750 N		⋖	TONE 3(131.8)
2	COMMAND	BLANK						⋖	
3	TACTICAL	NIFC T1	DIV B	168.05000 N		168.05000 N		4	
4	TACTICAL	NIFC T3	DIVX	168.60000 N		168.60000 N		∢	
5	TACTICAL	R5 TAC 5	DIVA	167.11250N		167.11250 N		⋖	
9	TACTICAL	R5 TAC6	DIVZ	168.23750 N		168.23750 N		4	
7	BLANK	BLANK						٧	AVAILABLE
80	A/G COMMAND	A/G CMD	ALL DIVSIONS	169.67500 N		169.67500 N		∢	GROUND TO AA
6	A/G TACTICAL	A/G TAC	ALL DIVSIONS	169.11250 N		169.11250 N		4	AIR TO GROUND COORDINATION
10	MDF FOREST	FOR RPT	MDF Initial Attack/Alt CMD	170.73750 N		164.98750 N		4	TONE 3(131.8)
11	TACTICAL	NIFC T2	DIV C/W STAGING	168.20000 N		168.20000 N		A	
12	BLANK	BLANK						A	
13	BLANK	BLANK						4	
14	BLANK	BLAND						A	
15	TACTICAL	CALCORD	MEDICAL	156.07500 N		156.07500 N		4	MEDICAL EVAC TONE 6
16	TACTICAL	GUARD	URGENT	168.62500 N		168.62500 N		A	AIR GUARD URGENT USE ONLY TONE 1
Prepared by Chill Shafer, Phil Shafer,	Prepared by Shift Shift I Shafer, COML NorCal IMT 1	ī			Incident Location Likely, CA	cation A			
HZ006 - 306 S	HZUC								

S 205 – 2007H MODE A – ANOLOG, D - DIGITAL

AIR OPERATIONS SUMMARY

Prepared By: Glenn Dietz

Prepared Time: 20:00 Prepared Date 9/19/2016

SUNSET: 1901 5. TFR: 6/4122 SUNRISE: 0649 END TIME: 2000 START TIME: 0200 3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.): 2. OPS PERIOD DATE: 9/20/2016 Soup Complex 1. INCIDENT NAME:

* Alturas Airport (AAT), construction activity and General Aviation traffic.

* Complete thorough high recon before descending, wires near West Valley H-Spot. * Goose South MOA covers area over AAT and the Soup Complex.

* Reference the 2016 Modoc Flight Hazard Map. * AAT: Contact Temporary Tower prior to takeoff and landing.

INITIAL ATTACK: H-2HQ (AAT) 4. READY ALERT AIRCRAFT SHORTHAUL: H-1HQ (AAT) MEDEVAC: H-553 (039)

Radius: 7 miles Ceiling: 10,000' MSL (11,000' pending) Frequency: 128.025 Center: 41° 17.467' N 120° 17.050' W

6. PERSONNEL						
	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD Gle	Glenn Dietz	530-227-0017	Air to Air FW		169.4000	169.4000 AIRTANKERS - Ordered by ATGS
ASGS Ste	Steve Beall	530-598-6755	Air to Air TFR	128.025		LEAD PLANES - Ordered by ATGS
НГСО			Air to Air RW	118.025		AA-1WD Rico Gonzalez 530-605-6376
	Rico Gonzalez	530-605-6376	Air to Ground Command		169.6750	169.6750 AA-06 Brian Rogers 530-310-3506
ATGS(T)			Air to Ground Tactical		169.1125	169.1125 AA-509 John Tishner 530-517-1132
HEB1 (AAT) Billy	Billy Gardunio	530-604-8643	COMMAND Rx	See com.		MICC Aircraft Dispatcher 530-233-8880
HEB1(T) (AAT) Ira	Ira Graves	707-327-7554	×	plan		
HEB2 (039) Jere	emy Stocks	Jeremy Stocks 530-249-9932	Temp FAA Tower (AAT) 121.075	121.075		Chester Tanker Base 530-258-5109
Helibase Altu	Alturas (AAT)	TBD	DECK (AAT)		163.1000	Base
Helibase Rav	Ravendale	530-234-2044	TOLC			
ICP AirOps desk		TBD	AAT UNICOM	122.8		

9. HELICO	PTE	9. HELICOPTERS (Use Additional Sheets as Necessary)	al Sheets	as Neces	ssary)								
FAA N#	Ţ	TY MAKE/ MODEL	BASE	AVAIL START	START	REMARKS	FAA N#	≽	FAA N# TY MAKE/ MODEL	BASE	AVAIL	START	REMARKS
НВ-2СН	_	BV-107	AAT	0800		Longline, Bucket	H-510 2	2	Bell 205A1++	AAT	0800		PAX, Ext. Load, Bucket
HB-1KA	-	K-1200	AAT	0800		Longline, Bucket	H-502	7	Bell 205A1++	AAT	0800		PAX, Ext. Load, Bucket
HB-4TH	-	K-1200	AAT	0800		Longline, Bucket H-2HQ	H-2HQ	2	Bell 205A1++	AAT	0800		PAX, Ext. Load, Bucket
HB-9RH	~	K-1200	AAT	0800		Longline, Bucket H-1HQ	H-1HQ	က	AS 350 B3	AAT	0800		PAX, Ext. Load, Bucket. Shorthaul
HB-1AJ	-	CH-47	AAT	0800		Longline, Bucket							
H-509	2	Bell 209	AAT	0800		IR, Mapping, ATGS	H-553	က	Bell 407	039	0800		PAX, Ext. Load, Bucket

10. IASK/ MISSION/ ASSIGNMENT (Type/ function includes: /	ENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR. etc.	ransport, Bucke	t Operations, SAR, etc	ci
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable)	MISSION	FLY FROM	FLY TO
	or instructions for tactical aircraft	START		
Water Dropping		As Needed		
Recon		As Needed		
Intel, IR, Mapping		As Needed		

MEDICAL PLAN (ICS 206 WF)

1. Ir	cident/l	Project Name		2	. Opera	tional Period				
Soup Complex					Date/Tin	ne 9/20/16 Day				
3. Ambulance Services					Het	W TO THE PARTY OF				a
Name ·			Location			Phone & EMS Freque			ed Life Su es	oport (ALS) No
Modoc Med. Center Ambula	ince	Alturas, CA			1	530-233-4416 o	r 911	If avail	able	Х
4. Air Ambulance Service	es									=
Name			Phone			T	pe of Air	craft & Ca	pability	7.
Emergency Air Lift 50	min eta	530-233-44	16 or 800-804-	4911		Air Ambulance -	Klamath I	Falls, OR		
Mountain Life Flight 45 r	nin eta	530-233-44	16 or 911			Air Ambulance –	Susanvill	e, CA		
PHI 45 m	in eta	530-233-44	16 or 530-257-	2444		Rotor and fixed w	ing air an	nbulance -	- Susanvill	e/Redding
CHP 55 r	nin eta	530-233-44	16 or 530-225-	2041		ALS Hoist Rescue	e – Reddi	ng, CA (Da	y only for	Hoist)
H-202 25 n	nin eta	530-233-44	16 or 911			BLS Hoist Rescue	e – Bieber	, CA (Day	only)	
Helicopter-1HQ 10 m	in eta	Contact A	ir Ops on Com	mand		Incident short-ha	ul ship – S	Soup Helib	ase (Day o	nly)
5. Hospitals										
Name	69	GPS Datum -		Trave	el Time		Heli	pad		
& Level	J.	egrees Decin	nai winutes	Air	Gnd	Phone	Yes	No	Add	Iress
Modoc Medical Center Clinic	Lat: Long	:			40 min	530-233-7052	T3 only			Dowell, as, CA
Modoc Medical Center	Lat: Long VHF:	N41°28 : W120°3	1		40 min	530-233-7037 ER	T3 only		228 McDowe Alturas, CA	
Shasta Regional Medical Lat: Center Long: VHF:		N40°35 : W122°2		50 min	3 hrs	530-244-5353	х			e, Redding,
IIC Davis Level Lat: N		N38°33 : W121°2		1.5 hrs	6 hrs	916-734-3636 916-734-3790	х			kton Blvd. ento, CA
6. Division / Crew Pre-plan. Update and di		te and discus	ss with assigne	d resourc	ces daily					
Crew EMTs & Equipment Fireline EMTs & Locatio										
Adv. Life Support?		5						9		
Air Hoist site: Lat: / Long:								•		
Helispot: Lat: / Long:			,					H-1 N 4	11°15.98 W	/ 120°18.64
Alternate no-fly plan:			*							
7. Remote Aid Stations								9		
OUP Medical Unit- IC	P	Point of Co	ntact:		MEDL -	- Josh Ramey (Cell	530-277-	1213)		
l 41°13.67		EMS Respo	onders & Capal	oility:		ne Medical – Advan				
V 120°28.31			Available on S			l supplies		• 100		
•		Ambulance			Air – 45		20 min.			
3. Prepared By (Medical U	nit Lead	er)	9. Date/Tin	ne	10. R	eviewed By (Safety	Officer)		11.	Date/Time
Josh Ramey – MEDL 530-27			9/19/16 193			arnhart – SOF2	7		Avid Committee	16 1930

MEDICAL PLAN (ICS 206 WF)

Medical Incident Rep	port
Use items one through nine to communicate si	tuation to communications/dispatch.
1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENES: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threat)	
2. INCIDENT STATUS: Provide incident summary and command structure.	
- Nature of Injury/Illness Describe the injury (Ex: Broken leg with bleeding)_	
- Incident Name Geographic Name + "Medical" (Ex: Trout Meadow Medical)	
- Incident Commander (Division Sup. or designee) Name of	of IC
- Patient Care Name of Care Provider (Ex: EMT Smith)	
3. INITIAL PATIENT ASSESSMENT: Complete this section for each pt. This is	only a brief, initial assessment. Provide additional pt. info after completing this report
	- Age: Weight:
- Conscious? ☐ YES ☐ NO = MEDEVAC! - Breathi	ng? YES NO = MEDEVAC!
- Mechanism of Injury What caused the injury?	
Leasting Little	
- Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'	*
4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY	
SEVERITY	TRANSPORT PRIORITY
□ URGENT-RED Life threatening injury or illness. Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
□ PRIORITY-YELLOW Serious Injury or illness. Ex: Significant trauma, not able to walk, $2^{\circ} - 3^{\circ}$ burns not more than 1-2 palm sizes.	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.
□ ROUTINE-GREEN Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.	Non-Emergency. Evacuation considered Routine of Convenience.
5. TRANSPORT PLAN:	
Air Transport: (Agency Aircraft Preferred) ☐ Helispot ☐ Short-haul/Hoist ☐ Li	fo Flight — Other
Ground Transport:	fe Flight Other
□ Self-Extract □ Carry-Out □ Aml	oulance Other
6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:	,
 □ Paramedic/EMT(s) □ SKED/Backboard/C-Collar □ Crew(s) □ Trauma Bag □ Medication(s) □ IV/Fluid(□ Other (i.e. splints, rope rescue, wheeled litter) 	□ Burn Supplies □ Oxygen s) □ Cardiac Monitor/AED
7. COMMUNICATIONS: - Run Medical Emergency on Command - Coordinat	e with air ambulance on CALCORD tone 6
8. EVACUATION LOCATION:	
- Lat/Long (Datum WGS84) EX: N 40 42.45' x W 123 03.24'	
- Patient's ETA to Evacuation Location:	
- Helispot/Extraction Size and Hazards:	
9. CONTINGENCY: If primary options fail, what actions can be implemented in conj	
EMEMBER: -Confirm ETA's of resources ordered -Act according	
-Confirm ETA's of resources ordered -Act accordin - If air or ground ambulance is DELAYED: Package and transport par Re-route EMS helicopter to rendezvous point as appropriate.	g to your level of training tient to rendezvous with incoming Ambulance.

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES			
ALL	MEDICAL EMERGENCIES	Review and understand Medical Plan and 9 Line in the IAP. Base all operational activities on these three questions 1. What are we going to do if someone gets hurt? 2. How will we get them out of here? 3. How long will it take to get them to a hospital? 4. If the answers are insufficient, stop, reassess and consider alternate strategies and tactics!			
ALL	DANGER TREES	 Identify, flag and communicate all high-risk DANGER TREES. Establish lookouts when engaged in falling operations. Re-assess the need to eliminate the hazard by felling if it is feasible. Mitigate using only qualified felling personnel. If unable to mitigate the hazard; flag the area, restrict access and communicate the location to other personnel. Review and brief your crews using pages 22-23 and 79 in the 2014 IRPG. 			
ALL	DRIVING HAZARDS	Secure loose items in the cab, buckle your seat belt, and put your cell phone away prior to operating a vehicle. Drive defensively! Expect the unexpected around every curve. Drive with your headlights on, use emergency lights as necessary. Look before backing and use backers.			
ALL	HEAVY EQUIPMENT OPERATIONS DOZER/EXCAVATOR/CHIPPER	 Maintain safe working distances; stay 100' in front of and 50' behind the operating equipment. If working in the timber increase these distances 2.5 times the canopy height. Avoid working below equipment, especially on steep slopes. Ensure the use of communications with operators; radio or pre-defined hand signals. Refer to and brief your crew using page 80 in the 2014 IRPG for further precautions for working around heavy equipment. 			
ALL	MOP-UP	 Conduct thorough briefings for all personnel (inside the rear cover of IRPG). Use all required PPE for the tasks you are going undertaking. Maintain proper spacing and overhead clearance. Be alert for danger trees, stump holes, ash pits, and rolling debris. Evaluate unburned islands and increase situational awareness. 			
ALL	HYDRATION & HEAT RELATED ILLNESS	 Pre-hydrate, Re-hydrate! Dehydration is preventableDrink a minimum of 250ml/hour; (¼ of canteen) Drink water & Electrolyte drinks before, during, and after shifts. (2 waters to 1 sports drink). Do NOT mix with water or dilute electrolyte drink. It must be consumed as is for the body to absorb properly. Ensure your crews take an adequate water/electrolyte supply out to assignment and order more as needed. HEAT RELATED EMERGENCY Cool patient as quickly as possible! Move patient to a cooler location and provide cold water and sports drink. Actively reduce core temperature through evaporation by fanning patient. Cover head and neck with wet cloth, increase air movement. Heat exhaustion is characterized by: Weakness, Extreme Fatigue, Nausea, Dizziness, Headaches, clammy skin, persistent muscle cramps, decreased urine output. Remove Patient from fireline and seek medical attention. 			
ALL	AIR OPERATIONS	Approved a reserve			
ALL	Bees	 Canvas crew members for those with known allergic reactions to stings. Ensure crew members have medication if needed Perform daily self inspection Use repellent as necessary Keep affected area clean and bandaged Be extra careful when eating and/or drinking to avoid stings to mouth and throat 			
INCIDENT	NAME: Soup Complex	DATE PREPARED: September 19, 2016 OPERATIONAL PERIOD Day Shift 09/20/16 0600-1800 Prepared by: Jim Mackensen, SOF2 Jeff Barnhart, SOF2			



Today's discussion is from the LCES (Lookouts, Communication, Escape Routes, Safety Zones) Category.

Escape Routes and Safety Zones

- An Escape Route is "a preplanned and understood route firefighters take to move to a Safety Zone or other low-risk area"
- Identification of Escape Routes and Safety Zones is one of the primary responsibilities of any wildand firefighter working on or near the fireline. The following guidelines can be used when selecting Safety Zones:
- Calculations indicate that for most fires, Safety Zones must be wider than 164 feet to ensure firefighter survival
- The calculation to determine Safety Zone radius is four times the maximum flame height plus 50 square feet per firefighter, or an additional four feet of radius per firefighter. This calculation provides the radius of the Safety Zone, meaning the Safety Zone diameter should be twice the value of the above formula
- If potential for the fire to burn completely around the Safety Zone exists, the diameter should be twice the values indicated above.
- ◆ Factors that will reduce Safety Zone size include reduction in flame height by thinning or burnout operations, shielding the Safety Zone from direct exposure to the flame by locating it on the lee sides of ridges or other geographic structures, or reducing flame temperatures by applying fire retardant to the area around the Safety Zone.
- All firefighter PPE must be worn
- These guidelines do not address convective energy.

TRAINING SPECIALIST MESSAGE

A Training Specialist is now on the incident.

All federal, state, and local government agency trainees should register with the Incident Training Specialist in order to assure proper documentation for your assignment.

Bring your Task Book and Red Card.

The Training Unit is located at the ICP.



Dominic Panno
Training Specialist

Minimum Impact Suppression Tactics *

The intent of minimum impact suppression tactics is to manage a wildland fire with the least impact to natural and cultural resources. Firefighter safety, fire conditions, and good judgment dictate the actions taken.

By minimizing impacts of fire management actions, unnecessary resource damage is prevented and cost savings can be realized. These actions include, but are not limited to:

Line Construction and Mopup

Consider:

- o Cold-trailing fireline.
- Using wetline or sprinklers as control line.
- Using natural or human made barriers to limit fire spread.
- o Burning out sections of fireline.
- o Limiting width and depth of fireline necessary to limit fire spread.

Locate pumps and fuel sources to minimize impacts to streams.

Minimize cutting of trees and snags to those that pose safety or line construction concerns.

Move or roll downed material out of fireline construction area.

In areas of low spotting potential, allow large-diameter logs to burn out.

Limb only fuels adjacent to the fireline with potential to spread outside the line or produce spotting issues.

Scrape around tree bases near fireline likely to cause fire spread or act as ladder fuel.

Minimize bucking of logs to check/extinguish hot spots; preferably roll logs to extinguish and return logs to original position.

Utilize extensive cold-trailing and/or hot-spot detection devices along perimeter.

Increased use of fireline patrols/monitoring.

Flush-cut stumps after securing fireline.

Long-Term Incidents

Consult with Resource Advisor to locate suitable campsites. Scout thoroughly to avoid hazards (bee's nests, widowmakers, etc.).

Plan for appropriate methods of:

- o Helispot locations
- Supply deliveries
- o Trash back-haul
- o Disposal of human waste

Minimize ground and vegetation disturbance when establishing sleeping areas.

Use locally approved storage methods to animal-proof food and trash.

When abandoning camp, rehab impacts created by fire personnel.

*From: Incident Response Pocket Guide, PMS 461, NFES 1077, January 2014

Dat	te & Time Order was placed:	Order#	Loc	ation & Time for Delivery (DIV,LZ,DP,Lat Long)	Mode of delivery
		(DIVS+#)			(Driven/Helo/DIVS to Pickup)
			Lat:		(dp)
			Lon	g:	
Ort	der received in Communications by (Name):				Time:
				and the state of t	A 2011 CO.
	der shipped to line by (Name): (Send this she	et to the line with t	ne orae	er)	Time:
#	Item	A	4		
	1,000 Foot Hose Lay includes the following			•	
	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose	e; 10, 1½" Gated W	yes; 10), 1½" to 1" reducers; 10, 1" nozzles	
2	2,000 Foot Hose Lay includes the following	g: Amount			
	20, 100'x1½" Rolls Hose; 20, 100'x1" Rolls Hose		yes; 20), 1½" to 1" reducers; 20, 1" nozzles	
3	3,000 Foot Hose Lay includes the following				
	30, 100'x1½" Rolls Hose; 30, 100'x1" Rolls Hose	e; 30, 1½" Gated W), 1½" to 1" reducers; 30, 1" nozzles	
#	Item	Amount	#	Item	Amount
-	Hose (50') garden, 3/4"		_	Gas Unleaded (Gallons)	
	Hose (100'), 1"		_	Oil 2 cycle, (Pints)	
_	Hose (100'), 1½"			Bar Oil (Qts)	
	Nozzle, Garden, 3/4"		-	Drip Torch ea	
	Nozzle, Forester, 1"			Drip torch mix 3.5:1.5 (gallon)	
	Nozzle, KK Type, 1"		_	Fusees (Boxes or cases)???	
-	Nozzle, KK Type, 1½"		_	Flare Gun Rounds (12/BX)	
	Wye, Gated, 3/4"		_	Cartridge #6 purple (box)	
	Wye, Gated, 1"			Batteries "AA" PKGs(24/PKG)/BX	
	Wye, Gated, 1½"			Ribbon, Flagging (Specify Color)*	
	Inline-Tee, 1x1x3/4"			Water, Cubies	
	Inline-Tee, 1x1x1"			Water, Bottled, Cases	
	Inline-Tee (1½" X 1")			Gatorade	
	Reducer, 1" X 3/4"		_	MRE's (12/BX)	
-	Reducer, 1½" X 1"			Heavy Mill Plastic	
	increaser, 3/4" X 1"			Washcloth, waterless, cleansing	
	Increaser, 1" X 1½"			Wrap, Structure 54"x300'	
_	Foam 5 gal		_	Sprinkler Kit	
	Foam 4 oz (For Backpack Pump)			Mark 3 Pump	
-	Backpack Pump			Mark 3 Pump Kit- w/10 gal mixed fuel	
	Pumpkin (Gallons?)		_	Chainsaw Kit	
	Porta-Tank (Gallons?)		_	Mop-Up Kit, 3-Wand	
-	Shovel		_	Pump Kit, Lightweight, 2 Cycle	
	Pulaski			Gas, Raw and 2 qts 2-cycle oil, ea	
-	Combi Tool		_	Lightweight Pump Kit-Cache w/5gal fuel	
29	McCloud		55	Gas, raw (gal) and 1 qt 2-cycle oil, ea.	
	Notes		+-	Notes	o Incident Manages
_	Notes:			Notes:	Nor 1

	INCI	DENT WATER U	se log	
DATE	WATER SOURCE	QUANTITY	E NUMBER	DRIVER
1				
				
		· · · · · · · · · · · · · · · · · · ·		
			-	
	og to track water use.			

Date water was received

Water Source (Where you got the water)

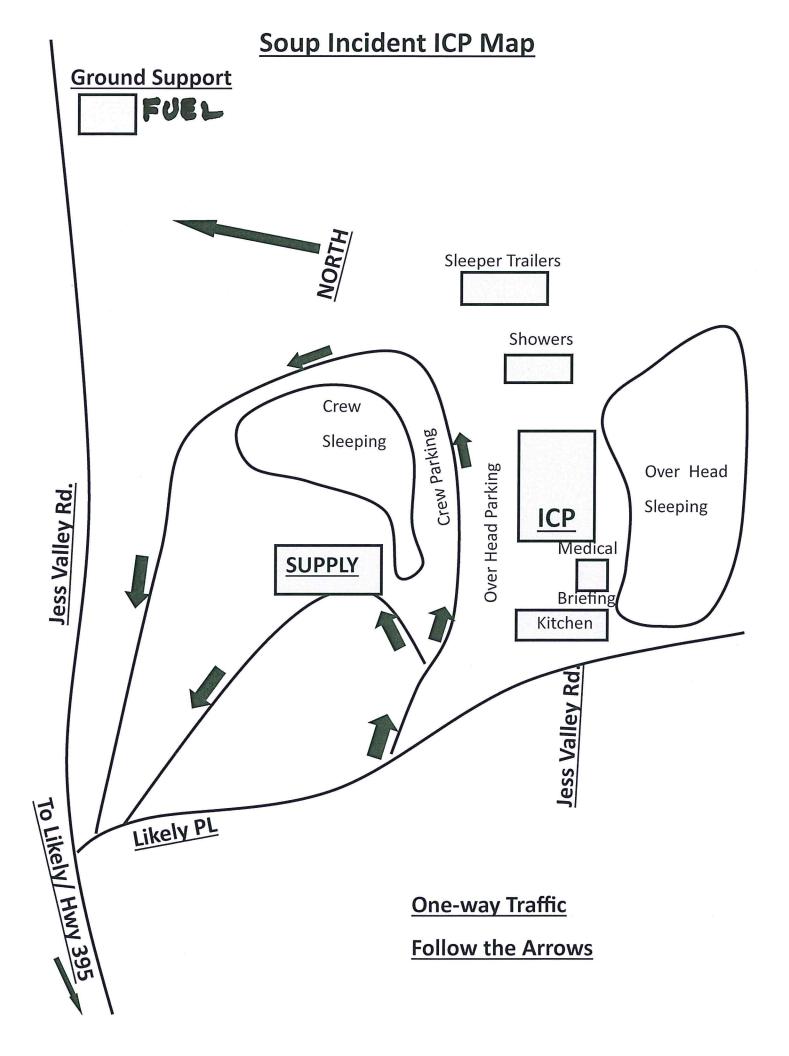
Gallons collected

Resource Order number of resource collecting water

Driver Name

Return this form to FINANCE

(Additional forms available in Finance)



			INCIDENT NAME		2. DATE	3. TIME
	NITLOO				PREPARED	PREPARED
	NIT LOG					
4. UNIT NAME/DESIG	SNATORS	5. UNI	T LEADER (NAME AND POSITION)	6. OPER	ATIONAL PERIOD	
		7	DEDONNEL DOCTED ACCIONED			
			PERSONNEL ROSTER ASSIGNED	,		
	NAME		ICS POSITION		HOME BASE	
		-		_		
			TTO INC. TO SERVICE AND ADDRESS OF THE SERVICE A			
			4. 3. 4. 3. 4. 3. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.			
		8. ACT	TIVITY LOG (CONTINUE ON REVER	RSE)	tear and the second	
DATE/TIME			MAJOR EVENT			
			36133			
			13 (4)			
			875			
			707			
			8-7-10-10-10-10-10-10-10-10-10-10-10-10-10-			
						
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				Бий		
	8					