# ncident Action Plan

# PARKER 2 FIRE

**CA MDF - 0862** P5K8YG17 (0509)



**DAY SHIFT** 8/13/17 0600-1800

Fire information phone lines Parker 2 530-276-8097 Modoc July Complex 530-710-8620

` ž. .

### **INCIDENT OBJECTIVES (ICS 202)**

1. Incident Name:	2. Operational Period	: DAY		
PARKER2	Date/Time From:		Date/Time To:	
1 AUVENZ	08/13/2017 0600	SUN	08/13/2017 1800	SUN
Bensure that strategies and tactics provide for firefighter Initiate and track fire suppression repair as outlined in the Establish and strengthen cooperator, partner, and stake Plan for efficient transition of incident back to Modoc Number of the Fire:  Author of the 42N30A and Deep Creek Parker Road. East of the western forest boundary of the Warner Mountaine West of the County RD. 1 North of Warren Peak.	the fire suppression represent the fire suppression represents the first the	air plan.		
General Situational Awareness:  .  5. Site Safety Plan Required? Yes No x				
Approved Site Safety Plan(s) Located at:				
6. Incident Action Plan    X   ICS 202	Othe X	er Attachments: SAFETY MESSAGE ICS 215A		
7. Prepared by: MATT JOHNSON Position 8. Approved by Incident Commander: Name: ICS 202 IAP P	DAREN DALRYMPLI	E	Signature: Signature: O8/12/2017 2100	

### ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:	o and the state of the	2. Operational	l Period: D	DAY				
PARKER2		Date/Tim 08/13/20		SUN	Date/Time 08/13/2017	1800 SUN		
	nder(s) and Command S	taff:				HER / BILL PATTEN		
INCID COMMAN	ENT RICK YOUNG DER			GROUND SUPPORT UNIT	0011111 222			
DEP	UTY DAREN DALRY	MPLE		COMMUNICATIONS UNIT	DON STONER			
LIAI	SON TIM FIKE/ GLEN	NN MORRILL (T			PATRICK YOUNG			
SAFETY OFFI	CER STEVE DAVIS / FRANK PINGIC		INELL /		JEFF CARLON (T)			
	TION ADRIENNE FRE	EMAN / CORE	Υ		KEVIN BROWNING / BECKY BAKER			
OFFI	CER WILFORD / DAF	RREN MCMILLI	N	7. Operations Section: DAY OPS SECTION	SCOTT LUC	\C		
4. Agency/Organiza	ation Representative(s):			CHIEF	BERNIE SPIE			
Agency/Organizati	on Name			PLANNING OPS	DAN GEORG			
	MIN.				HEATHER M			
CAL F	BRIAN LAYNE							
MODOC COU SHE	3155			DIVISION/GROUP	A/Z	JOHN GOSS TERRY LIM (T)		
CALIFORNIA HIGHV PAT	WAY DANNY KOETS			DIVISION/GROUP	D	STEVE RAYMER JOHN PAWLIK (T)		
REPRESENTA				DIVISION/GROUP	Н	TOM BROWNING MATT BROWN (T)		
TRIBAL LIASON /	OES SONYA AXELR	OD	-	DIVISION/GROUP	0	SHEPLEY SCHROTH-		
LEAD R	EAD GREG MAYER	GREG MAYER		BIVIOIO IVICINO I		CARY		
	CCC TERESA HALLA				8	REBECCA JOHNSON (T)		
	BLM SHAWN COMP			DIVISION/GROUP	T	CRAIG WIEDENHOEFT		
	DAVE FRANKLI	N				JOE MILLIGAN (T)		
5. Planning Section				7b. Air Operations Bran				
	HEF JEFF BUSCHEF			AIR OPS BRANCH DIRECTOR				
	UTY MATT JOHNSO	N		AIR SUPPORT GROUP	STACI DICKSON			
RESOURCES L	INIT ROBERTA LIM			SUPERVISOR				
OUTUATION	MIKE DUNKEL	ID (T)		8. Finance/Administrati				
	INIT RYAN WAKEFIE				BETH LOPEZ			
	JNIT NANCY MASTE	KS		PERSONNEL TIME UNIT	PENNY PORTLOCK			
ANAL				QUIPMENT TIME UNIT	JUANITA CO	RTEZ		
TRAINING SPECIAL	LIST BRAD SMITH			COMPENSATION /	TINA KENNE	DY		
	TSP SHANE NEAL /			CLAIM UNIT	CAM DADDU	ALINI		
GIS SPECIAL	LIST MEL ROSSI / M.		STEVE	COST UNIT	SAM RAPPH	ANN		
	WALTERSCHEI	D						
INCIDI METEOROLOG	11111111111		1	4				
	K-IN SONYA LUCATI	ERO (T)						
6. Logistics Section	n:							
Cl	HEF JACK COSTELL	.0				,		
	UTY AARON LOWE							
SUPPLY UNIT MANI BOSLAUGH								
ORDER	ING TRACY VALENT	TINE						
9. Prepared By: N	ame: ROBERTA LIM		Position/Title:	: RESL	Signature	9:		
ICS 203	AP Page		Date/Time:	08/12/2017 0647	A	W/A		

### Fire Weather Forecast

FORECAST NO:

13

PREDICTION FOR: DAY SHIFT SHIFT DATE: August 13, 2017

TIME/DATE ISSUED: August 12, 2017 2100 PDT

NAME OF FIRE: Parker 2

UNIT: CA-MDF

SIGNED: Alex Hoon

**Incident Meteorologist** 

### WEATHER DISCUSSION:

### ...DRY COLD FRONT THIS AFTERNOON...

A dry cold front is moving into the area today, with increasing west winds through the day. The cold front will move through around 1600, with winds becoming northwest for the evening and then north winds overnight. Winds will be a little stronger than yesterday. Increasing clouds are expected to move over the area today ahead of the front as well. A few isolated showers and thunderstorms are possible on Monday associated with the front moving through the region. Cooler temperatures on Monday will be followed by a warming and drying trend for the rest of the week.

SUNDAY:

...BREEZY WEST WINDS THROUGH THE DAY... SHIFTING TO NORTHWEST LATE...

**WEATHER:** Partly cloudy in the morning, with increasing clouds through the day.

MAX TEMPERATURES:

72-82°F. 86 in Alturas. 4 DEG COOLER

MIN HUMIDITY:

23-33%.

**4% WETTER** 

20-FOOT WIND:

SLOPE/VALLEY - Upslope 3 to 6 mph, becoming West 4-8 mph in the afternoon. Gusts to 15 mph. Northwest 8-12 mph with gusts to 15 to 20 mph after 1600.

RIDGETOP- West 10 to 15 mph, becoming Northwest 10 to 15 mph after 1600. Gusts 25-30 mph.

**HAINES:** 3 (very low potential for plume dominated fire behavior)

MIXING HEIGHT: 7000 FEET AGL.

TRANSPORT WINDS: West-Northwest 15 to 20 mph

**SUNDAY NIGHT:** 

**WEATHER:** Mostly cloudy overnight. Chance of showers after midnight.

MIN TEMPERATURES: 50-55°F.

LITTLE CHANGE

MAX HUMIDITY:

60-65%.

LITTLE CHANGE

20-FOOT WIND:

SLOPE/VALLEY - Northwest 8-12 mph with gusts to 20 mph in the evening becoming North 5-10 mph overnight.

RIDGETOP - Northwest-North 10 to 12 mph. Gusts to 20 mph.

**EXTENDED FORECAST:** 

...COOLER MONDAY...A FEW SHOWERS AND THUNDERSTORMS...

**MONDAY:** Partly cloudy with a chance of showers and thunderstorms. Max temps 65-75°F. Min RH 25-35%. Northwest 8-12 mph. Gusts to 20 mph. LAL 2.

TUESDAY AND WEDNESDAY: Sunny. Max temps...69-79°F. Min RH 20-30%. Northwest 5-10 mph. Gusts to 20 mph

Observations	From	the	Field	Saturday	August 1	12	2017-
ODSCI Valions		LIIC	IICIU	Jalui uav.	Audust I	-	ZUII.

Location	Max Temp	Min RH	Winds (20-foot) Min Temp
Bear Flat RAWS (6000ft)	80	20%	W 8 G19 mph 52
Cedarville RAWS (4600ft)	87	20%	WSW 10 G20 mph 57

### FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 13	TYPE OF FIRE: Wildland Fire
FIRE NAME: Parker 2	OPERATIONAL PERIOD: 0600 – 1800, August 13, 2017
DATE ISSUED: August 12, 2017	TIME ISSUED: 1900
UNIT: Modoc NF	SIGNED: Isl Ken Larson, FBAN

### **INPUTS**

### **WEATHER SUMMARY:**

\*\*\*See attached Fire Weather Forecast\*\*\*

Discussion: A dry cold front is moving into the area today with increasing west winds. The cold front will move through

around 1600.

Weather: Partly cloudy in the morning becoming mostly cloudy in the afternoon.

Max Temp: 72 - 82° Min RH: 23 - 33%

Winds (20 foot): upslope 3-6 mph on lower to mid slopes becoming W 4-8 gusts to 15 in the afternoon; NW 8-12 mph

with gusts 15-20 after 1600. Ridge winds W 10-15 mph, becoming NW 10-15, gusts 25-30 after 1600.

### **FIRE BEHAVIOR**

### **GENERAL**

Lower temperatures, higher relative humidity, and an increase in cloud cover is expected today but with the predicted winds expect an increase in potential fire behavior. Areas located within the fire perimeter are expected to exhibit minimal fire behavior: backing, flanking, occasional interior torching where jackpots of heavy fuels exist. Unsecured lines, undetected spots, and hold-over lightning fires may become active with the cold front passage today.

### SPECIFIC FIRE BEHAVIOR

Expect the potential fire behavior to be moderate most of the day. The most prone areas of the fire to be impacted will be Divisions T and Z. The increase in winds will increase the potential for fire activity late in the day outside the fire perimeter should a viable ignition source be present.

Timber fuel types: potential worst-case surface fire spread will be 4-6 chains/hour with flame length 4-6 feet. Expect the possibility of torching and short duration crown runs. Maximum spotting distance will be 2/10 mile, probability of ignition 40-50%.

Grass/sage types: where continuous dense fuelbeds exist, potential worst-case surface fire spread will be 15-30 chains/hour with flame length 4-6 feet. Spotting will be short range with distances under 1/10 mile. Probability of ignition at the peak of the burning period will be 50-60%.

### **AIR OPERATIONS**

Air operations should not be limited today.

Sunrise: 06:09

Sunset: 20:03

### SAFETY

- Base all actions on current and expected fire behavior.
- Pay attention to changing weather conditions: anticipate that wind speed and direction will change today with the forecast frontal passage this afternoon.
- Continue to monitor areas outside the fireline for undetected spots and be prepared for initial attack on holdovers within the designated response zone.

1. Incident Name:					3.					
PARKER2					Branch	<b>1:</b>		Division/Grou	p:	
2. Operational Period:	DAY									
Date/Time From: 08/13/2017 0600 SUN		ate/Time To /13/2017 180		N	A/Z PG. 1 OF				1 OF 2	
4.		ersonne	əl							
DAY OPERATIONS CHIEF SCOTT LUCAS BERNIE SPIELMAN (T)					BRAN	ICH DIREC	CTOR			
DIVISION/GROUP SUPERVISOR	JOHN GOSS TERRY LIM (T)		AIR OPERATIONS BRANCH DE DIRECTOR				DENNIS KUSTER	?		
5. Resources Assigned this Period										
Strike Team / Task For Resource Designate		LWD	D Leader			Number Persons	Drop Off PT./Time		Pick Up PT./Time	
HC1 SHASTA LAKE C-48		08/18	CHARLES BARBER			19	DP 1/0700		1800/	
HC2 CREW 70 C-28		08/19	NICK ROSCH	ΗE	4	20	DP 1 /0700		1800/	
HC2 GRAYBACK C-57		08/21	ANTONIO ME	ONIO MENDOZA		20	DP 1 /0700		1800/	
HC2 PACIFIC OASIS C-58		08/21	DERIK FINCH	H		20	DP 1 /0700		1800/	
ENG3 TNF 72 E-18		08/17	MATT BRADE	FORD		5	DP 1/0	0700	1800/	
ENG3 MDF35 E-99		08/16	MICHAEL GE	NTRY		5	DP 1/0	700	1800/	
DOZ2 OILAR W/LOWB E-6		08/17	PAT OILAR			2	DP 1 /0700		1800/	
DOZ2 DIGIT W/LOWB E-5		08/17	NATHAN HO	FFMAN		1	DP 1/0	0700	1800/	
EXCA HENTHORN E-153	HENTHORN E-153 08/25 JEFF HENTHO		ORN		1	DP 1/0	700	1800/		
WT2 SNF4833 E-109 08/20 OMAR AF		OMAR AREE			2	DP 1 /0700		1800/		
WT2 CATTANEO #1 E-29		08/18	JEFF MILLER	3		1	DP 1/0	0700	1800/	
CHIP2 CECIL LOGGING E-123		08/22	WILL DRAPE	R		2	DP 1/0	700	1800/	
6. Control Operations/Work Assig	inments:									

- · Patrol existing line from Little North Fork Parker Creek to Summit Trail.
- · Continue direct line construction / cold trail.
- · Continue fire suppression repair.
- Mop-up to the extent necessary to prevent fire from escaping existing containment lines while providing for firefighter safety.

### 7. Special Instructions:

- Stay out of all arch sites marked with red and black striped flagging.
- · Identify resources to be available for I.A.

Division/Group Communication Summary									
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode			
COMMAND	2	163.1500 N	0.0	171.5375 N	0.0	А			
TACTICAL	6	168.2000 N	0.0	168 .2000 N	.0.0	Α			
A/G CMD	10	163.8250 N	163.8250 N 0.0 163.8250 N		0.0	А			
A/G TAC	11	168.7375 N	0.0	168.7375 N	0.0	Α			
9. Prepared By (Resource	Unit Leader)	Approved By (	Planning Section C		ate	Time			

ICS 204 WF (1/14) **FINAL** Page 1 of 2

1. Incident Name:					3.					
PARKER2					Branch	:		Division/Group	o:	
2. Operational Period:	DAY								0.05.0	
Date/Time From: 08/13/2017 0600 SUN		ate/Time To: 13/2017 180	0 SI	JN				A/Z PG.	2 OF 2	
4.			ersonn	el						
DAY OPERATIONS CHIEF	N (T)		ř		CH DIREC					
DIVISION/GROUP SUPERVISOR	JOHN GOSS TERRY LIM (T)		AIR OPERATIONS BRANCH DEN					DENNIS KUSTER		
5.		Resou	rces Assign	ed this	Period					
Strike Team / Task Fo Resource Designat		LWD	Leader			Number Persons	Drop Off PT./Time		Pick Up PT./Time	
TFLD O-205	*	08/23	ROBERT EDDY			1	DP 1/0	0700	1800/	
TFLD O-196		08/22	KEITH BARKER			1	DP 1/0	0700	1800/	
HEQB O-190		08/22	NEAL YOUNGBLOOD		DD	1	DP 1/0700		1800/	
FALM O-149		08/19	LINSLEY FA	ALLERS		2	DP 1 /0700		1800/	
FOBS O-18		08/19	KEVIN MEN	IET		1	DP 1/0700		1800/	
FOBS (T) O-42		08/19	BILL WALLS	3	_	1	DP 1/0	0700	1800/	
FEMP O-30		08/17	STEVE BRI	STOW		1	DP 1/0	0700	1800/	
FEMP O-122	1	08/21	SCOTT RO	BINSON		1	DP 1/0	0700	1800/	
FEMP O-124	08/21	JOSIAH MA	TTHEW	S	1	DP 1/0700		1800/		
FEMT O-90	08/19	DAN LANDIS			1	DP 1/0700		1800/		
SOFR O-2.59	08/17	GREG POWELL			1	DP 1/0700		1800/		
REAF O-67 / REAF O-211		08/13	MASON / M	ARTIN		1	DP 1/0	0700	1800/	
Control Operations/Mark Assi	anmonts:									

### 6. Control Operations/Work Assignments:

- Patrol existing line from Little North Fork Parker Creek to Summit Trail.
- Continue direct line construction / cold trail.
- · Continue fire suppression repair.
- Mop-up to the extent necessary to prevent fire from escaping existing containment lines while providing for firefighter safety.

### 7. Special Instructions:

- Stay out of all arch sites marked with red and black striped flagging.
- · Identify resources to be available for I.A.

Division/Group Communication Summary										
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequer	cy N/W	TX Tone/NAC	Mode			
COMMAND	2	163.1500 N	0.0	171.537	'5 N	0.0	Α			
TACTICAL	6	168.2000 N	0.0	168 .200	00 N	0.0	A			
A/G CMD	10	163.8250 N	0.0	163.825	0 N	0.0	Α			
A/G TAC	11	168.7375 N	0.0	168.737	'5 N	0.0	Α			
9. Prepared By (Resource	Unit Leader)	Approved By	(Planning Section C	hief)	Da	te	Time			
ROBERTA LIM	White he	MATT JOHN	ISON MITT	1///	08/	/12/2017	1648			

ICS 204 WF (1/14) FINAL Page 1 of 2

1. Incident Name:				3.	3.				
PARKER2				Branc	h:	Division/Grou	ıp:		
2. Operational Period:	DAY					D DC 4	05.0		
Date/Time From: 08/13/2017 0600 SUN						D PG. 1	OF Z		
4.		ment link	Operations Pers	onnel					
DAY OPERATIONS CHIEF	BERNIE SPIELMAN (T)					CTOR			
DIVISION/GROUP SUPERVISOR		AIR OPERATIONS BRANCH DENNIS KUSTER DIRECTOR							
5.	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	Reso	urces Assigned t	his Period					
Strike Team / Task Fo Resource Designato	CONTRACTOR OF	LWD	Lead	ler	Number Persons	Drop Off PT./Time	Pick Up PT./Time		
HC1 MAD RIVER C-40		08/19	JOSHUA RIGGINS		20	DP 86/0700	1800/		
HC2 DIAMOND FIRE C-59		08/21	ROBERT PRATTE		20	DP 86/0700	1800/		
ENG3 SNF53 E-115		08/20	THOMAS GOOD	DE	5	DP 86/0700	1800/		
DOZ2 CATTANEO W/ LOWB E-10	2	08/19	MIKE GOUDEN		2	DP 86/0700	1800/		
DOZ2 MOORE W/ LOWB E-100		08/19	SONNY MOORI		2	DP 86/0700	1800/		
EXCA LEPAGE W/LOWB E-85	08/20	MIKE GREER		2	DP 86/0700	1800/			
GRD WHITE BEAR W/LOWB E-15	2	08/24	LAINE HOY		2	DP 86/0700	1800/		
WT2 CNF232 E-78		08/20	GRADY TRAMV	VELL	2	DP 86/0700	1800/		
Control Operations/Mark Assis					1	L	***************************************		

### 6. Control Operations/Work Assignments:

- Patrol existing line from Little North Fork Parker Creek to the 31 Rd.
- Continue direct line construction / cold trail.
- Mop-up to the extent necessary to keep the fire within the containment lines, while providing for firefighter safety.
- · Continue fire suppression repair.

### 7. Special Instructions:

- Stay out of all arch sites marked with red and black striped flagging.
- · Identify resources to be available for I.A.

8. Division/Group Communication Summary									
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode			
COMMAND	3	167.1000 N	0.0	169.7500 N	0.0	А			
TACTICAL	8	166.7250 N	0.0	166.7250 N	0.0	Α			
A/G CMD	10	163.8250 N	0.0	163.8250 N	0.0	A			
A/G TAC	11	168.7375 N	0.0	168.7375 N	0.0	A			
9. Prepared By (Resource Unit Leader) Approved By (Planning Section Chief) Date Time									
PHIL DYE - RESL(T)		MATT JOHN	U HIM MOZI	08	/12/2017	0647			

ICS 204 WF (1/14)

**FINAL** 

1. Incident Name:	Incident Name:					3.					
PARKER2					Branch	ղ:		Division/Grou	ıp:		
2. Operational Period:	DAY							5 50 0	05.0		
Date/Time From: 08/13/2017 0600 SUN		Date/Time To 3/13/2017 180		JN				D PG. 2	OF 2		
4.		Ŋ.	Operations P	ersonn	el						
DAY OPERATIONS CHIEF	SCOTT LUCAS BERNIE SPIELM	AN (T)	N (T)			NCH DIREC	CTOR				
DIVISION/GROUP SUPERVISOR STEVE RAYMER  JOHN PAWLIK (T)					R OPERAT	TIONS BRA		DENNIS KUSTEI	र		
5.		Reso	urces Assigne	ed this I	Period						
Strike Team / Task For Resource Designato		LWD	Leader			Number Persons	Drop Off PT./Time		Pick Up PT./Time		
HEQB O-85		08/19	MIKE SWEANY			1	DP 86/0700		1800/		
HEQB O-192		08/21	BRUCE ROE	BINSON		1	DP 86/0700		1800/		
HEQB O-191		08/23	TERRELL DI	REW		1	DP 86/	0700	1800/		
FALM O-146		08/14	AARON LON	1G		2	DP 86/0700		1800/		
STEN 0-174		08/20	DAN SCHINI	DLER		1	DP 86/0700		1800/		
SOFR 0-166		08/20	SEAN PERK	INS		1 .	DP 86/	0700	1800/		
FEMP O-89	08/19	PATRICK BL	JRTON		1	DP 86/	0700	1800/			
FEMT O-93		08/19	JAMES MORITA			1	DP 86/0700		1800/		
READ O-155		08/19	PAUL BACH	l		1	DP 86/	0700	1800/		
REAF O-210		08/22	JESS ERWI	N		1	DP 86/	0700	1800/		

### 6. Control Operations/Work Assignments:

- Patrol existing line from Little North Fork Parker Creek to the 31 Rd.
- Continue direct line construction / cold trail.
- Mop-up to the extent necessary to keep the fire within the containment lines, while providing for firefighter safety.
- Continue fire suppression repair.

### 7. Special Instructions:

- Stay out of all arch sites marked with red and black striped flagging.
- Identify resources to be available for I.A.

Division/Group Communication Summary										
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode				
COMMAND	3	167.1000 N	0.0	169.7500 N	0.0	A				
TACTICAL	8	166.7250 N	0.0	166.7250 N	0.0	A				
A/G CMD	10	163.8250 N	0.0	163.8250 N	0.0	A				
A/G TAC	11	168.7375 N	0.0	168.7375 N	0.0	A				
9. Prepared By (Resource	Unit Leader	Approved By	(Planning Section C	yriler) D	ate	Time				
PHIL DYE - RESL(T)		MATT JOHN	SON I MA		8/12/2017	0647				

ICS 204 WF (1/14)

**FINAL** 

1. Incident Name:	3	3.							
PARKER2					Branch	1:		Division/Group:	
2. Operational Period:	DAY							4.05	_
Date/Time From: 08/13/2017 0600 SUN		Date/Time To 8/13/2017 180	1	-			H 1 OF 2		
4.			Operations Per	rsonnel					
DAY OPERATIONS CHIEF	SCOTT LUCAS BERNIE SPIELM	ΛΑΝ (T)				ICH DIREC			
DIVISION/GROUP SUPERVISOR	TOM BROWNIN		,	AIR	IR OPERATIONS BRANCH DENNIS KUSTER DIRECTOR				
5.		Reso	urces Assigned	this Pe	riod	Tall			
Strike Team / Task Fo Resource Designate		LWD	LWD Leader			Number Persons			Pick Up PT./Time
HC1 ELDORADO C-50		08/21	AARON HUMI	PHREY	SINGHOS CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONT	22	DP 61/0700		1800/
HC2 TRABUCO1 C-27		08/20	CYRUS GÂLV	/AN		21	DP 61/0700		1800/
HC2 GRAYBACK C-56		08/21	LEVI BELLGR	RAPH		20	DP 61/0700		1800/
HC2 TOM FERY C-67		08/17	FRANCISCO	GARCIA		20	DP 61/	0700	1800/
S/T ENG3 1880C E-73		08/19	DAVID FRELI	NGER		22	DP 61/	0700	1800/
DOZ2 MATANDY W/ LOWB E-7	2	08/17	MATT HARKN	IESS		2	DP 61	/0700	1800/
EXCA NORTHSTATE W/LOWB E	-150	08/22 BOB STENT				2	DP 61	/0700	1800/
WT2 WILLMORE E-31		08/18	08/18 INGO MIDDLEBRO			1	DP 61	/0700	1800/
WT2 BENS E-9		08/17 JAY SANDAHL			(((((((((((((((((((((((((((((((((((((((	1	DP 61	/0700	1800/
						1			1

### 6. Control Operations/Work Assignments:

- Patrol existing fireline from the 49 Rd. to the 31 Rd.
- · Continue fire suppression repair.
- Mop-up to the extent necessary to prevent fire from escaping containment lines while providing for firefighter safety.

### 7. Special Instructions:

- Only use hydrants in Cedarville at the junctions of Ann Street and Center Street or Ann Street and County Road 1. Record hydrant use on water use log
  in the IAP.
  - Stay out of all arch sites marked with red and black striped flagging.
  - Identify resources to be available for I.A.

B. Division/Group Communication Summary										
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode				
COMMAND	3	167.1000 N	0.0	169.7500 N	0.0	А				
TACTICAL	9	168.2500 N	0.0	168.2500 N	0.0	А				
A/G CMD	10	163.8250 N	0.0	163.8250 N	0.0	A				
A/G TAC	11	168.7375 N	0.0	168.7375 N	0.0	А				
9. Prepared By (Resource	Unit Leader)	Approved By (	Planning Section &	hier) D	ate	Time				
ROBERTALIM Park	t L	MATT JOHN	SON INTHE		8/12/2017	0647				

ICS 204 WF (1/14) FINAL Page 1 of 1

1. Incident Name:						3.					
PARKER2					Branch	n:	Division/Group:		p:		
2. Operational Period:	DAY								_		
Date/Time From: 08/13/2017 0600 SUN	C	Date/Time To 08/13/2017 180		UN				H 2 OF	2		
4.	1 1144		Operations F	Personn	el						
DAY OPERATIONS CHIEF	•	TT LUCAS NIE SPIELMAN (T)				ICH DIREC	CTOR				
DIVISION/GROUP SUPERVISOR	TOM BROWNIN			AIF	R OPERATIONS BRANCH DENNI DIRECTOR			DENNIS KUSTER	र		
5.		Reso	urces Assign	ed this	Period						
Strike Team / Task Fo Resource Designat		LWD		Leader		Number Persons	1		Pick Up PT./Time		
TFLD O-26		08/19	DWIGHT LINDSEY			1	DP 61	/0700	1800/		
TFLD O-221		08/24	ROBERT LO	OPEZ		1	DP 61/0700		1800/		
HEQB O-119		08/19	JARED MC	ELHANN	ION	1	DP 61/0700		1800/		
HEQB O-193		08/23	JEREMY RI	IDLEY		1	DP 61/0700		1800/		
FALM O-148		08/19	HYMAS FA	LLERS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2	DP 61	/0700	1800/		
FALM O-147		08/19	PORTER F	ALLERS		2	DP 61	/0700	1800/		
SOFR 0-2.60		08/18	TOM ANDE	RSON		1	DP 61	/0700	1800/		
FEMP O-87		08/19	CORREY C	OOPER		1	DP 61	/0700	1800/		
FEMT O-127		08/19	JUSTIN SIMMONS			1	DP 61/0700		1800/		
FEMP O-86		08/19	JEREMY DAY		8	1	DP 61	/0700	1800/		
FEMT O-92		08/19	ERNESTO	DIAZ		1	DP 61	/0700	1800/		
REAF O-156		08/20	NICK JARV	'IS		1	DP 61	/0700	1800/		
6 Control Operations/Work Assi	anments:								1		

### 6. Control Operations/Work Assignments:

- Patrol existing fireline from the 49 Rd. to the 31 Rd.
- · Continue fire suppression repair.
- Mop-up to the extent necessary to prevent fire from escaping containment lines while providing for firefighter safety.

### 7. Special Instructions:

- Only use hydrants in Cedarville at the junctions of Ann St and Center St or Ann St and County Rd 1. Record hydrant use on water use log in the IAP.
- Stay out of all arch sites marked with red and black striped flagging.
- · Identify resources to be available for I.A.

B. Division/Group Communication Summary											
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode					
COMMAND	3	167.1000 N	0.0	169.7500 N	0.0	Α					
TACTICAL	9	168.2500 N	0.0	168.2500 N	0.0	Α					
A/G CMD	10	163.8250 N	0.0	163.8250 N	0.0	A					
A/G TAC	11	168.7375 N	0.0	168.7375 N	0.0	A					
9. Prepared By (Resource	, ,		(Planning Section Cl	,,	ate	Time					
ROBERTA LIM	ht L										

ICS 204 WF (1/14) FINAL Page 1 of 2

1. Incident Name:	3	3.							
PARKER2			-		Branch	1:	Divis	Division/Group:	
2. Operational Period:	DAY								
Date/Time From: 08/13/2017 0600 SUN		ate/Time To /13/2017 180				0		4	
4.			Operations Pers	onnel					
DAY OPERATIONS CHIEF		COTT LUCAS ERNIE SPIELMAN (T)					CTOR		
DIVISION/GROUP SUPERVISOR	SHEPLEY SCHROREBECCA JOHN	AIR C	IR OPERATIONS BRANCH DENNIS KUSTER DIRECTOR						
5.		Reso	urces Assigned t	this Pe	riod				
Strike Team / Task Fo Resource Designate		LWD	Lead	der	Proposition of the Control of the Co	Number Persons	Drop Off P	Γ./Time	Pick Up PT./Time
HC1 AMERICAN RIVER C-49		08/19	MATT RADTKE			22	DP 86/0700		1800/
HC2IA FOLSOM LAKE C-69		08/25	JASON SCHRO	EDER		18	DP 86/0700		1800/
S/T ENG3 1870C E-72		08/19	STEVE COOKU	JS		20	DP 86/0700		1800/
SKIDGINE E-120		08/20	GEORGE WUR	LITZEF	₹	3	DP 86/0700		1800/
SKIDGINE E-121		08/20	JOSH ROGERS	3		3	DP 86/0700		1800/
SOF2 O-58		08/20 MICHAEL COOK				1	DP 86/0700		1800/
FEMP O-88		08/19 ROBERT ABBRUZ		UZZES	SE	1	DP 86/0700	www.	1800/
FEMT O-91		08/19	CHRIS INGALL	S	1 DP 8		DP 86/0700	www.	1800/
		,							

### 6. Control Operations/Work Assignments:

- Patrol existing fireline from Forest / BLM boundary to the 31 Rd.
- Mop-up to the extent necessary to prevent fire from escaping containment lines while providing for firefighter safety.
- · Continue fire suppression repair.

### 7. Special Instructions:

- Only use hydrants in Cedarville at the junctions of Ann Street and Center Street or Ann Street and County Road 1.
- · Record hydrant use on water use log in the IAP.
- Stay out of all arch sites marked with red and black striped flagging.
- Identify resources to be available for I.A.

8.		Division/Group	Communication Sur	mmary		Elka garristanii
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3	167.1000 N	0.0	169.7500 N	0.0	А
TACTICAL	7	168.6000 N	0.0	168.6000 N	0.0	A
A/G CMD	10	163.8250 N	0.0	163.8250 N	0.0	А
A/G TAC	11	168.7375 N	0.0	168.7375 N	0.0	А
9. Prepared By (Resource	Unit Leader	Approved By (	Planning Section C			Time

ICS 204 WF (1/14)

FINAL

1. Incident Name:	3.								
PARKER2					Branch	n:	Division/Group:		p:
2. Operational Period:	DAY		12-60						
Date/Time From: 08/13/2017 0600 SUN		Date/Time To 8/13/2017 18		JN				T PG. 1	OF 2
4.			Operations F	Personn	el				
DAY OPERATIONS CHIEF SCOTT LUCAS BERNIE SPIELMAN (T)					BRAN	ICH DIRE	CTOR		
DIVISION/GROUP SUPERVISOR	CRAIG WEIDENH JOE MILLIGAN (T			AIF	R OPERATIONS BRANCH DIRECTOR			DENNIS KUSTEF	र
5.		Reso	urces Assign	ed this	Period				
Strike Team / Task Fo Resource Designate		LWD Leader				Number Persons	Dro	p Off PT./Time	Pick Up PT./Time
HC1 TRUCKEE C-39		08/20	BOBBY HUE	BBY		22	PEPPERDINE CAMP/0700		1800/
HC2IA IRON MOUNTAIN C-60		08/22	KEVIN BRE	ITWIES	ĒR	21	PEPPERDINE CAMP/0700		1800/
HC2IA PIMA C-64		08/24	JUSTIN WE	DO		19 PEPP CAMF		ERDINE 1/0700	1800/
HC2IA GROVELAND C-68		08/14	PATRICK LA	AENG		19	PEPP CAMP	ERDINE 1/0700	1800/
S/T ENG3 6412C E-75		08/20	MIKE BERT	RAND		21	PEPP CAMP	ERDINE 1/0700	1800/
ENG3 SNF 32 E-113		08/20	JOSE RIVE	RA		5	PEPP CAMP	ERDINE 1/0700	1800/
ENG3 LNF36 E-118		08/13 RAY DUMBROSKI				5	PEPPERDINE CAMP/0700		1800/
ENG6 E-158		08/18	KENNETH S	SMITH		4	PEPPERDINE CAMP/0700		1800/
WT2 MNF39 E-79		08/18	JEFF GREE	N .		2	PEPPERDINE CAMP/0700		1800/
6 Control Operations/Work Assig	inments:								

- · Patrol existing fireline.
- Continue direct line construction / cold trail from Granger Creek to the wilderness / BLM boundary.
- · Utilize MIST and natural barriers in the wilderness.
- Mop-up to the extent necessary to prevent fire from escaping existing containment lines while providing for firefighter safety.

### 7. Special Instructions:

- Stay out of all arch sites marked with red and black striped flagging.
- Identify resources to be available for I.A.

8.		Division/Group	Communication Sun	nmary	Section 1	
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3	167.1000 N	0.0	169.7500 N	0.0	А
TACTICAL	12	166.7750 N	0.0	166.7750 N	0.0	Α
A/G CMD	10	163.8250 N	0.0	163.8250 N	0.0	A
A/G TAC	11	168.7375 N	0.0	168.7375 N	0.0	А
9. Prepared By (Resource U	nit Leader)	Approved By	(Planning Section Cl	nief) / Da	ate	Time
PHIL DYE - RESL(T)		MATT JOHI	NOON MUSH	08	3/12/2017	0647

ICS 204 WF (1/14)

**FINAL** 

1. Incident Name:		183 1915 -			3.					
PARKER2					Branch	n:		Division/Group:		
2. Operational Period:	DAY									
Date/Time From: 08/13/2017 0600 SUN		Date/Time To 08/13/2017 180		JN				T PG. 2	OF 2	
4.			Operations F	ersonn	el			1000		
DAY OPERATIONS CHIEF SCOTT LUCAS BERNIE SPIELMAN (T)				BRAN	ICH DIREC	CTOR				
DIVISION/GROUP SUPERVISOR	CRAIG WEIDEN JOE MILLIGAN		AIF	R OPERAT	IONS BRA		DENNIS KUSTEF	₹		
5.		Reso	urces Assign	ed this	Period	15 1 16 1		arrest de		
Strike Team / Task Force / Resource Designator		LWD	Leader			Number Persons	1		Pick Up PT./Time	
TFLD O-257		08/13 TIM CHARNON		ION		1	PEPPERDINE CAMP/0700		1800/	
WILDLAND FIRE MOD. O-184		08/13	ZACK SELMSER			10	PEPPERDINE CAMP/0700		1800/	
SOFR O-139		08/21	JAMES MA	TTINGLY	(	1	PEPPERDINE CAMP/0700		1800/	
FOBS O-16		08/18	MICHAEL M	10RA		1	PEPPERDINE CAMP/0700		1800/	
FOBS (T) O-248		08/14	JAKE HENF	RY		1	PEPP CAMP	ERDINE 9/0700	1800/	
FEMP 0-32 08/20 MARCO		MARCO GA	RCIA		1	PEPP CAMP	ERDINE 9/0700	1800/		
FEMT O-126	08/20 NICK SU		NICK SULLI	ENS		1	PEPP CAMP	ERDINE 9/0700	1800/	
FEMP O-123	08/20 TYLER HA		TYLER HAG	SIE			PEPPERDINE CAMP/0700		1800/	
FEMP O-31	08/18 THOMAS ZAN		AMORA	.MORA		PEPPERDINE CAMP/0700		1800/		
6 Control Operations/Work Assig	inments.		64A							

### Control Operations/Work Assignments:

- · Patrol existing fireline.
- Continue direct line construction / cold trail from Granger Creek to the wilderness / BLM boundary.
- Utilize MIST and natural barriers in the wilderness.
- Mop-up to the extent necessary to prevent fire from escaping existing containment lines while providing for firefighter safety.

### 7. Special Instructions:

- Stay out of all arch sites marked with red and black striped flagging.
- Identify resources to be available for I.A.

8. Division/Group Communication Summary									
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode			
COMMAND	3	167.1000 N	0.0	169.7500 N	0.0	A			
TACTICAL	12	166.7750 N	0.0	166.7750 N	0.0	Α			
A/G CMD	10	163.8250 N	0.0	163.8250 N	0.0	A			
A/G TAC	11	168.7375 N	0.0	168.7375 N	0.0	Α			
9. Prepared By (Resource PHIL DYE - RESL(T)	Unit Leader)	Approved By MATT JOHN	(Planning Section Cl			<b>Time</b> 0647			

ICS 204 WF (1/14)

**FINAL** 

>
8
K
$\leq$
$\leq$
3
S
2
Z
0
TIONS
OPERA
7
O
IR

Prepared By: Dennis Kuster

Prepared Time: 20:00 Prepared Date:8/12/2017

RISE: SUNSET: 2005	<b>5. TFR #:</b> 7/5262 Center 41°26.25 120°16.25 6NM 10500'MSL
END TIME: SUNRISE: 2000	4. READY ALERT AIRCRAFT MEDEVAC 838PA I.A. 525
START TIME: 0800	
2. OPS PERIOD DATE: 8/13/2017	Operations, Special Equipment, etcue to smoke
1. INCIDENT NAME: Parker2	3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.): Watch for wires in river canyon. Beware of rapidly changing VFR conditions due to smoke Watch for thunderstorm development. Track Water using water logs.

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Dennis Kuster	209 352-0855	AIR/ AIR FW		164.6250	AIRTANKERS - Ordered by ATGS
ASGS	Staci Dickson	530-277-5153	AIR/ AIR RW	127.3750		LEAD PLANES- Ordered by ATGS
ATGS	Rico Gonzalez	530-605-6376	AIR/ AIR RW- TFR 118.6750	118.6750		691
ATGS						
ASGS			A/G Command		163.8250	
			A/G Tactical		168.7375	
HEB1			COMMAND	rx See comm	Plan	MDF ECC Aircraft Dispatcher 530-233-8880
HEB2			Ϋ́			OTHER FW AIRCRAFT-
			DECK		163.100	
Alturas	Helibase	530-233-1240	TOLC			
Helibase	Fax	530-233-5865	Tower	127.2750		

	AVAIL START REMARKS							
	START							
	AVAIL							
	BASE							
	FAA N# T   MAKE/ MODEL							
ď	T	>						
	FAA N#							
	REMARKS			Short Haul				
ary)	START		0060	0060	0060	0060		
s Necess	AVAIL START		0060	0060	0060	0060		
nal Sheets a	BASE		Alturas	Alturas	Alturas	Alturas	-	
<ol><li>HELICOPTERS (Use Additional Sheets as Necessary</li></ol>	MAKE/ MODEL		Kamax	Astar B3	Kamax	Astar B3	1	
O	H	<b>&gt;</b>	1	3	1	3		
9. HELIC	FAA N#		N43HX	838PA	314	525		

10. TASK/ MISSION/ ASSIGNM	10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.	Transport, Buck	cet Operations, SAR,	etc.	
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION	FLY FROM	FLY TO	
Water Dropping		As Needed			
Recon					

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMED	
ALL	DANGER TREES	<ul> <li>Follow "Hazard Tree Safety" guidelines, IRPG pages</li> <li>Post lookouts, or use a spotter in mop-up areas with pon't park vehicles or take breaks in high concentration</li> <li>Establish Trigger points for disengagement during high</li> </ul>	personnel. ons of hazard trees.
ALL	TRAFFIC & DRIVING	<ul> <li>Practice "Defensive Driving" techniques.</li> <li>Use spotters when backing.</li> <li>Always use headlights.</li> <li>Use warning lights when working on roads or traveling</li> <li>Reduce speed when dusty, maintain adequate spacing</li> <li>Watch for livestock</li> </ul>	g with other vehicles.
ALL	AIRCRAFT OPERATIONS	<ul> <li>Use qualified personnel for long-line operations. Kee operation.</li> <li>Keep personnel out of drop zones when bucket work</li> <li>Use air-to-ground frequency to communicate with air</li> <li>Use clear, concise statements when directing aircraft from pilot's perspective.</li> <li>Don't engage in "heli-mopping". Eliminate unnecess.</li> </ul>	in progress. craft. . Use clock directions
ALL	MOP UP	<ul> <li>Conduct thorough briefing for all personnel (inside reall use all required PPE, including eye protection.</li> <li>Maintain proper spacing and overhead clearance.</li> <li>Be alert for stump holes and root cavities.</li> <li>Minimize exposure to smoke, and rotate personnel in Evaluate unburned islands/Increase situational aware</li> </ul>	ar cover IRPG). to clean air when practical.
ALL	COMPLACENCY	<ul> <li>Repeated assignments in the same area can lead to personnel more vulnerable to accidents.</li> <li>Situational awareness must be maintained for the dur</li> </ul>	
ALL	STEEP TERRAIN & ROLLING DEBRIS	<ul> <li>Maintain 8'-10' spacing when working &amp; walking.</li> <li>Don't work above any personnel.</li> <li>Evaluate necessity to send personnel in areas with lire</li> </ul>	
ALL	ENVIRONMENTAL HAZARDS	<ul> <li>Keep alert for wildlife, livestock, rattlesnakes, insects and hand placement around rocks.</li> </ul>	
ALL	SUPPRESSION REPAIR	<ul> <li>Conduct thorough briefing for all personnel (IRPG Ins</li> <li>Use caution around heavy equipment.</li> <li>Use all required PPE. Including hearing protection are Maintain adequate spacing.</li> <li>Establish line of communication with equipment operation.</li> </ul>	ound equipment.
DIV A/Z,H	CHIPPER OPERATIONS	<ul> <li>Ensure JHA is provided and signed by operators.</li> <li>Only qualified personnel will feed the chipper.</li> <li>Ensure appropriate PPE is used including eye and he</li> </ul>	earing protection.
ALL	HEAT RELATED ILLNESS (HRI) & DEHYDRATION	<ul> <li>Drink 2 to 1 water to sports drinks.</li> <li>Take frequent breaks, minimum of 10 minutes every</li> <li>Recognize symptoms of HEAT RELATED ILLNESS venergy, Headaches, dizziness, lack of rest, no hunge skin, and lack of sweating</li> </ul>	vhich include; Lack of r, poor eating habits, hot
DIV A/Z,D, H,	HEAVY EQUIPMENT OPERATIONS	<ul> <li>Ensure communications are established with operator</li> <li>Use hand signals if other communications are unavaired</li> <li>Maintain a 50'-100' exclusion area around equipment</li> <li>Use a spotter when backing.</li> </ul>	lable.
INCIDENT	PARKER 2	DATE PREPARED:  AUGUST 12, 2017	Day Shift 08/13/17 06001800 Prepared by: T. OConnell, Steve Davis Frank Pingiczer
		TIME PREPARED: 1700 HOURS	Ÿ

# Lookouts Communications Escape Routes Safety Zones

# Parker 2 Incident

Operation Period: 08/13/2017 Day Shift

# **SAFETY MESSAGE**

# **Mop Up is Hazardous Work!**

- Injury and accidents are common during the mop up phase.
- Gather situational awareness in your work area and communicate it.
- Reduce risk by identifying and mitigating hazards.
- Stay focused on task, don't let the routine nature of the assignment allow your mind to wander resulting in a loss of situational awareness.
- Take frequent breaks, stay hydrated, and manage fatigue.

### MAJOR HAZARDS AND RISKS

STEEP TERRAIN	ROLLING MATERIAL	HEAVY EQUIPMENT
FATIGUE	DEHYDRATION	SNAGS
ASH PITS	BUCKET DROPS	COMPLACENCY

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

### **Communication Responsibilities**

All Firefighters have five communication responsibilities

- \*Briefings All resources require briefings. Use briefing checklist in pocket guide.
- \*Debrief Actions as necessary. Use pocket guide After Action Review to stimulate discussion and provide guidance.
- \*Communicate Hazards to Others -
- \*Acknowledge messages –
- \*Ask if you do not know —Ask questions in unfamiliar situations. The only dumb question is the one you did not ask.

The greatest problem with communication is the illusion that it has been achieved

# Stay Hydrated

Drink fluids before, during, and after the shifts.

For every 2 bottles of water, drink 1 bottle of Gatorade.

At 2% dehydration, performance will fall off by 10-20% and is the #1 trigger of fatigue

Nor Cal Team 2 Safety Officers Terry O'Connell, Frank Pingiczer, Steve Davis SOF2

MEDICAL PLAN	1. INCIDENT NA Park		- 0	ATE REPARED 12/2017	3. TIME PREPARE 1800 Hrs		4. C	06	TONAL P 600-180 6/13/201	0
	5.	INCIDENT ME	DICAL AII	D STATION	S					
MEDICAL AID STAT	TIONS			LO	CATION					MEDICS
Medical Unit				1	ICP		-		YES	NO
Frontline Medical Trailer					ICP				X	
Bristow ,Matthews, Robinson FEM	MP Landis FFMT			Divi	sion A/Z				X	
Burton FEMP Moreta	FEMT				vision D				X	
Cooper, Day FEMP Simmons, D					ision H				Х	
Abbruzzese FEMP Ingalls	FEMT			Div	ision O				Х	
Garcia ,Zamora, Hagie FEMP Sul	lens FEMT			Div	vision T				Х	
		6. TRANS	PORTAT	ION						
		A. AIR R	ESOURC	ES						
NAME			ADE	DRESS		1	PHON	E		MEDICS
Grand Canyon Short Haul (Day Use O	nlv)	Alturas Airpoi				Parl	ker Co	mms	YES	NO No
Helicopter 525 (Non- Hoist) (Day Use		Alturas Airpoi					ker Co		Yes	
SEMSA Air 2— (Non-Hoist) NVG Capa		Adin, Ca. 960				12 194000	)-233-4	20.78 - 5000	RN/	
				muille C- 1	06120	530	911 )-233-4	1416	Medic RN/	
SEMSA Air 1 – (Non-Hoist) NVG Capa		17301 Valley			-	530	911 )-233-4	1416	Medic RN/	-
PHI Med 4-5 Air Medical –(Non-Hoist)		471-920 John	Storiville I	or Susanvill	e, Ca. 96130	530	911	1416	Medic	
CDF 202 – Hoist Capable, No night Op	OS. 	Bieber CDF B. INCIDENT	AMRIII	ANCES			911			No
NAME		B. IIVOIDEIVI	AWIDOL		ATION					MEDICS
									YES	NO
Modoc County Ambulance M	EDIC 21	7.110	ODITALO	Tango	Spike		K.,		X	
NAME	ADDRESS			EL TIME	PHONE	T		IPAD		CENTER
Modes Medical Center 22	8 W. McDowell, Altura		15 M	GRND 1 H	530-233-7037	,	YES	NO	YES	NO X
Surprise Valley Hespital 74	41 28.8 / W 120 22.6 1 N. Main St. Cedarvi 41 33.21 / W 120 09.9		20M	30 M	530-279-6111 EXT. 1228			х		Х
Pagua Pagianal Madigal Center E.	Barnett Rd Medford, 42 19.80 / W 122 48.9	Or	50 M	2.5 H	541-789-7132	:	Х			Х
Mercy Medical Center 21	75 Rosaline Ave. Rec 40 34.13 / W 122 23.6	lding, Ca	50 M	2.5 H	530-225-7201		Х			Х
Sharta Pag Medical Center 11	00 Butte St. Redding, 40 58.53 / W 122 38.6	Ca	50 M	2.5 H	530-244-5353		Х			Х
UC Davis Medical Ctr. Ca	15 Stockton Blvd. Sad	cramento,	1.5H	6 H	916-734-5669 916-734-3636 Burn Center		х		х	8
	THE RESERVE THE PARTY OF THE PA	DICAL EMER	SENCY P	ROCEDURI	The second secon					
IN-CAN	IP CARE					EMER	GEN	CIES		
Minor Injuries or illnesses go to	Frontline Medica	al Trailer	• S	tart of shi	ft: notify your	Div S	Sup o	f EMT	's and	
Open from 0					you have av					eded.
•			• C	ontact Co	mmunication	ns and				
For Moderate to Severe Injuries	s or Illnesses				on comman /S or design		nond	s to in	cident	
Contact Communic			1		sest SOFR/I					w/care
Med Unit staffed af		ergencies			e attached Ir					
IVICA OTIIL Stalled al	CO HOUIS IOI LING	orgenoids		• If a	mbulance (g	round	l or ai	ir) dela	yed de	
					dezvous site					lo a
9. PREPARED BY (MEDICAL	UNIT LEADER)	7	<u></u>	• Se	cure scene fo			เนอท—	кеер а	iog
	L / J. Carlon MEDL(	T) CMC	-	-	S. Davis					

# **INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)**

one   <b>fi</b>			ACTICAL CALCORD MERGENCY AIR GUARD	ACTICAL CALCORD  MERGENCY AIR GUARD	CH14  TACTICAL CALCORD  EMERGENCY AIR GUARD	CH14 TACTICAL CALCORD			13 CH 13	12 TACTICAL NIFC T6 DIV T	11 A/G TAC A/G TAC ALL DIVISIONS	10 A /G CMD A/G CMD ALL DIVISIONS	9 TACTICAL NIFC T7 DIV H	8 TACTICAL NIFC T5 DIV D	7 TACTICAL NIFC T3 DIV O	6 TACTICAL NIFC T2 DIV A / Z	5 CH 5	4 COMMAND NIFC C11 UNASSIGNED	3 COMMAND NIFC C5 CMD DIV'S D/H/O/T	2 COMMAND NIFC C47 CMD DIV'S A / Z	1 COMMAND FOR RPT ALT CMD	Zone Ch Function Name/Trunked Radio Assignment Group # System Talkgroup	4. Basic Radio Channel Use:	PARKER2 Date: 08/12/2017	1. Incident Name: 2. Date/Time Prepared:
168.2000 N 168.6000 N 168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.2000 N 168.6000 N 168.7250 N 168.2500 N 163.8250 N 168.7375 N 156.7750 N 168.6250 N	168.2000 N 168.6000 N 168.7250 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.2000 N 168.6000 N 168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.2000 N 168.6000 N 168.7250 N 168.2500 N 163.8250 N 168.7375 N 156.7750 N 156.0750 N	168.2000 N 168.6000 N 166.7250 N 168.2500 N 163.8250 N 168.7375 N 156.7750 N 168.6250 N	168.2000 N 168.6000 N 168.7250 N 168.2500 N 163.8250 N 168.7375 N 156.7750 N	168.2000 N 168.6000 N 166.7250 N 168.2500 N 163.8250 N 168.7375 N	168.2000 N 168.6000 N 166.7250 N 168.2500 N 163.8250 N 168.7375 N	168.2000 N 168.6000 N 166.7250 N 168.2500 N 163.8250 N 168.7375 N	168.2000 N 168.6000 N 166.7250 N 168.2500 N 163.8250 N	168.2000 N 168.6000 N 166.7250 N 168.2500 N	168.2000 N 168.6000 N 166.7250 N 168.2500 N	168.2000 N 168.6000 N 166.7250 N	168.2000 N 168.6000 N	168.2000 N			170.6875 N	Ю/T 167.1000 N	163.1500 N	170.7375 N	RX Freq			
0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0	0.0 0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	RX Tone/NAC		9.0	3. Ope
168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.6250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.6250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N 168.6250 N	168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N	168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N	168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N	168.7250 N 168.2500 N 163.8250 N 168.7375 N 166.7750 N	168.7250 N 168.2500 N 163.8250 N 168.7375 N	166.7250 N 168.2500 N 163.8250 N	168.7250 N 168.2500 N	168.6000 N	168.6000 N		168 .2000 N		166.7500 N	169.7500 N	171.5375 N	164.9875 N	TX Freq		Date/Time From: 08/13/2017 0600	3. Operational Period:
0.0 0.0 0.0 0.0 0.0 156.7	0.0 0.0 0.0 0.0 0.0 156.7	0.0 0.0 0.0 0.0 0.0 156.7	0.0 0.0 0.0 0.0 0.0 156.7	0.0 0.0 0.0 0.0 0.0 156.7	0.0 0.0 0.0 0.0 0.0 156.7	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	TX Tone/NAC		SUN	DAY
				> > > > >	> > > > >	> > > > > >	> > > > >	> > > > >	> > > > >	> > > >	> > > >	> > >	> >	Α		Þ	Þ	Α	A	A	Α	Mode (A,D, or M)		Da: 08/1	
MEDICAL EVAC- TN 6 156.7  AIR GUARD-EMERG USED  ONLY-TN 1 110.9	MEDICAL EVAC- TN 6 156.7 AIR GUARD-EMERG USED ONLY-TN 1 110.9	MEDICAL EVAC- TN 6 156.7  AIR GUARD-EMERG USED ONLY-TN 1 110.9	MEDICAL EVAC- TN 6 156.7  AIR GUARD-EMERG USED ONLY-TN 1 110.9	MEDICAL EVAC- TN 6 156.7 AIR GUARD-EMERG USED ONLY-TN 1 110.9	MEDICAL EVAC- TN 6 156.7  AIR GUARD-EMERG USED ONLY-TN 1 110.9	MEDICAL EVAC- TN 6 156.7												UNASSIGNED	Payne Peak TN 5 146.2 link to Grouse	Grouse Mt Tn5 146.2 link to C5 Payne Peak	GROUSE MT TN 5 146.2 49ER TN 136.5	Remarks		Date/Time To: 08/13/2017 1800 SUN	

### Appendix A Effective Waterbars

When locating and building waterbars, place them the right **distance** apart, at a **diagonal** to the fire line, so they **divert**, then **discharge**, then **dissipate** the energy of the flowing water. Be sure to make them deep enough so they'll be durable, and that soil does **not block** the water bar outlet.

Spacing: These spacing distances should be used as a guide. Judgment should be used in locating waterbars to minimize erosion potential. Install waterbars at the following recommended intervals:

### Recommended spacing for waterbars on all hand and dozer lines

Fire line Gradient (% slope)	Distance Between Waterbars (feet)
1 to 5	200
5 to 20	125
21 to 40	60
41 to 60	40
>60	25

- DEPTH: Dozer line depth- Water bars should be 1 foot deep on the uphill side and 2 feet deep on the downhill side. Hand line depth at least 4 inches deep total height from bottom of ditch to top of waterbars should average at least 8 inches and not exceed 12 inches. Handline waterbars should be at least two Pulaski widths wide.
- OUTLET: Water should be directed to unburned areas, and/or resistant surfaces with high vegetation cover when possible. Waterbars should discharge into undisturbed areas and preferably rocky ground or filter areas well protected with ground and vegetative cover, whether rocks or organic materials. Waterbars should not direct water into stream channels or roads.
- WIDTH: The waterbar channel should be enough to handle expected water flows and to avoid plugging when a normal amount of sloughing or sediment movement occurs.
- ANGLE: Waterbars should be placed at an angle relative to the fire line. The angle should be between 30 to 45 degrees. Angle is important, if the angle is too shallow, the water will slow down and deposit the sediment it carries in the waterbar making it ineffective. If the angle is too steep, water will continue at high velocity and be able to erode and carry additional sediment where it exits the waterbar.

### Stage 1 Field Guide

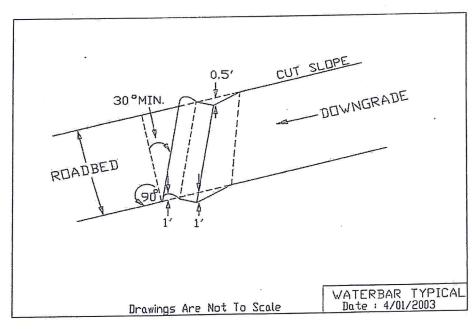
### General Repair Guidelines Include:

- Wash all heavy equipment and support vehicles before entering a repair site.
- Keep all Drop Point signs up until Stage 1 repair work is complete.
- During suppression, repair care should be taken to not damage live trees.
- No debris will be put back on primary control lines at this time unless Operation or the IC specifically authorize this operation in the Incident Action Plan.
- Construct waterbars on all dozer and hand lines including appropriate vehicle barriers where dozer lines intersect with Forest System roads. (See Appendix A)
- Restore forest roads to pre-fire status (See Apeendix B)
- Remove all flagging, garbage, litter, and equipment.
- Repair any fences cut or damaged by fire suppression resources as identified on the repair map.
- All equipment and supplies associated with fire suppression will be removed from the fire lines and dispersal sites, such as drop points and staging areas
- Private water sources used by the incident if required will be replaced at the water source or paid for by the IMT before departure. These include Porter Reservoir, Cabin Dip (at Tom Lee Meadows) and the Cedarville hydrants.
- · Remove all flagging, garbage, litter, and equipment.
- No repair work shall commence at known heritage and archeological resource sites without consultation with the archaeologist and lead resource advisor to the fire.

# Appendix B Road Repair to Pre-Fire Status

Road repair should follow the existing design of the road prism. Each road should be evaluated to determine how it should be drained. Some sections only require the outside berm to be broken while others may require rolling dips be installed. Rolling dips are only effective on slopes less than 10%. Steeper sections of road should either be outsloped or drivable water bars installed.

- Clean culverts plugged with soil and rock resulting from road use by fire suppression.
- Remove all slash and debris created by fire suppression from culvert inlets and outlets.
- Clean and grade ditch lines, rolling dips, and lead off ditches to repair function.
- Repair damage to gates, cattle guards, and culverts. Remove soil pushed into cattle guards.
- Grade roads to drain freely. Grade within the existing roadbed. Restore the structure of the road bed by watering, grading, and recompacting.
- Where vegetative material was cut and deposited adjacent to roads it shall be either lopped and scattered to a depth within 18" of the soil surface, chipped, or masticated.
- Do not stack debris in cultural sites.
- Unauthorized routes/roads that were opened for suppression activities will be closed. Rocks, logs, and/or other structures should be placed to disguise the entrance to prevent unauthorized OHV.
- Other suppression repair may include repairs to pavement, culverts, road signs, guard rails, and other facilities directly impacted by suppression activities.



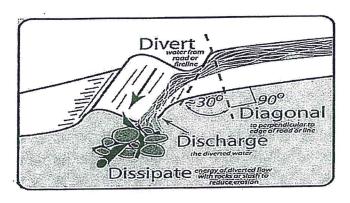


Figure 1 – Diagram of Proper Waterbar Design

NOTE: If width of control/suppression line potentially increases runoff energy, consider using chevrons or alternating the direction of waterbars.

A quick visual guide for waterbar "do's and don'ts" can be view in the figure below.

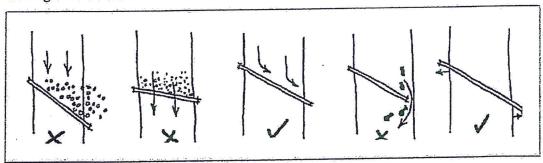
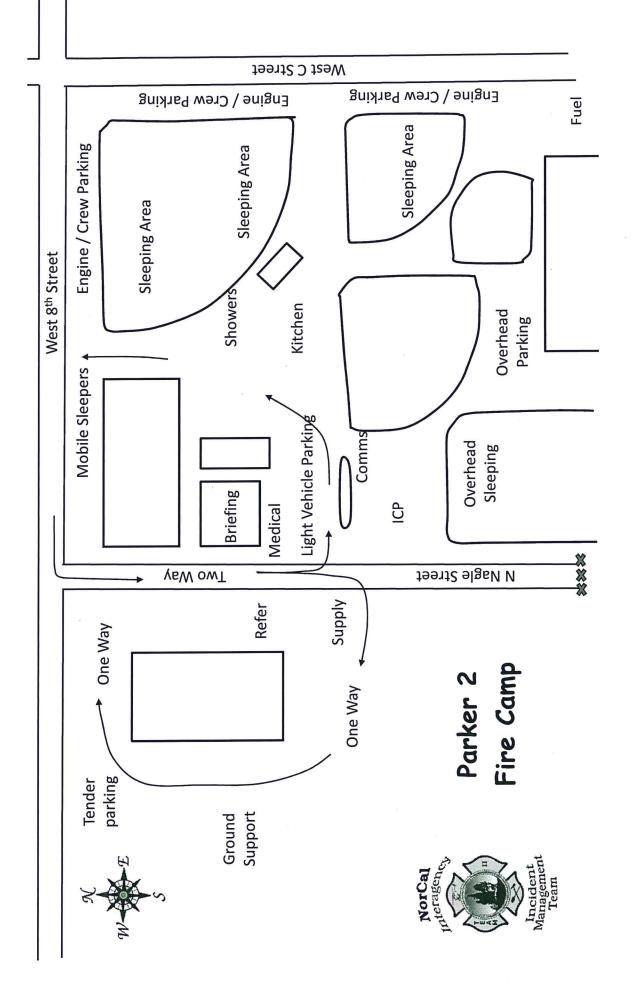


Figure 2 – Aerial view of Waterbar Do's and Don'ts



# NORCAL 2 INCIDENT MANAGEMENT TEAM WATER USAGE LOG

DATE:			D	ivisio	on / G	roup:
	CY ID / VENDOR:	I.e Strike		C, Acme W	ater Tenders	
REQU	EST#					
	WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **
				1		
		1				
•						
'Please	note if you made contact erse side if needed.)	with pro	perty o	wner	and the	ir contact.

The intent of this document is intended to track, record and validated the amount of water used on an incident. It's not intended to review the performance of equipment using the water on an incident.

Information:

	Date & Time	Order #		MODE OF DELIVERY	LOCATION C
	Order was placed	(DIVS + #)		WID 01100	Delivery DIV, DP, LZ Lat Lor
Curre	ent Date and Time:		7256 746	UND SUPPORT	- S. v, Dr, LZ Lat LO
DATE	NEEDED:		0.2 (0.7)	UP IN SUPPLY	-
ΓIΜE	NEEDED:		HELC	)	0
_					Time
	r received in COMMUNICATIONS by:	Name:			Time:
	r Received in SUPPLY by:	Name:			Time:
Orde	er shipped by Transportation or PU in Suppl				Time.
		EASE ORDER B			10
#	Item 1 - IS the following: (i.e. if you need	3000' of hose	& appl	liances, = 3 Hose Kit A's" or 3 item # 1's	3
1	'1.000 Foot Hose Lay' and includes:				
	10ro 1½" Hose; 10ro 1" Hose; 10ea 1½" G	ated Wyes; 10e	ea 1½"	to 1" reducers; 10ea 1" nozzles	
					A
#	Item	<u>Amount</u>	#	Item	Amount
			<u> </u>		
1	Hose Kit A			m 15	
2	Hose (100'), 1½"		28	Fuses (Boxes or Cases?)	
. 3	Hose (100'), 1"		29	Batteries "AA" PKGs (24/PKG)/BX	
4	Hose (50') garden, ¾"		30	Ribbon, Flagging (Specify Color)	
5	Nozzle, KK Type, 1½"		31	Shovel	-
6	Nozzle, KK Type, 1"		32	Pulaski	+
7	Nozzle, Forester, 1"		33	Combi Tool	+
8	Nozzle, Garden, ¾"		34	McCloud  Wesheleth waterless cleansing	
9	Wye, Gated, 1½"		35	Washcloth, waterless, cleansing	+
10	Wye, Gated, 1"		36	Sprinkler Kit	+
11	Wye, Gated, ¾		37	Mop-Up Kit, 3-Wand  Chainsaw Kit / Jaccountability #}	+
12	Inline-Tee, (1½" x 1")		38	Chainsaw Kit / {accountability #}	+
13	Reducer, 1½"x 1"		39	Water, Cubies	+
14	Reducer, 1"x ¾"		40	Water, Bottled, Cases	+
_	Shut Off ¾"		41	Gatorade, Cases	+
16	Foam 5 gal		42	MRE's (12/BX)	
17	Backpack Pump		+-	ANYTHING NOT LISTED ABOVE:	
18	Pumpkin 1500 / 3000 / 6000 gal order size		+-		
19	Folding-Tank 1000 / 1500 gal order size		+-		
	PUMP KITS	-	-		
20	Lightweight / {accountability #}		+		1
21	Mark III / {accountability #}		+	ACCOUNTABILITY PROPERTY #'S HERE	:
22	Fuel Unleaded (5 Gal cans)	<b>_</b>	+	ACCOUNTABLE TO THE THE THE	
23	Fuel Drip Torch (5 gal cans)		+		
24	Fuel Diesel (5 gal cans)		+-		
25	2 Cycle oil (Pints)		+-		-
26	Bar Oil (Qts)	<del>                                     </del>	+-		
27	Drip Torch (ea)	SPECIAL	1	1	

UNIT L	~ ~	1. Incident Name	2. Date Prepared	3. Time Prepared
	OG			6. Operational Period
ne / Designators		5. Unit Leader (Name and Position)		C. Operational veneral
		Por	sonnel Roster Assigned	
Name			ICS Position	Home Base
Ivaille				
	_			
			1	· ·
		Toronto company to the control of th	Activity Log	
Time			Major Events	
	ne and Position			

Time	Major Events						
	w .						
_							
	·						
e)							
	·						
,							
O Proposed by Alama	and Position)						
9. Prepared by (Name and Position)							

	and the second s				ER BY NAME AND POS COMMUNICATIONS/DI	SITION AND ANNOUNCE	
						cations/dispatch.	
1. CONTACT COMMUNICATIO						30 300 000 000 000 000 000 000 000 000	
Ex: "Communications, Div. Alpha	. Stand-by for Priority Med	ical Incident Re <sub>l</sub>	port." (If life threatening	request d	esignated frequency be clea	ared for emergency traffic.)	
2. INCIDENT STATUS: Provide in	ncident summary and com	mand structure.					
Nature of Injury/Illness		Describe the injury (Ex: Broken leg with bleeding)			001 1820 N. P. C.		
Incident Name					Geographic Name + "Medical"		
I				+	(Ex: Trout Meadow Medical)		
Incident Commander					Name of IC		
Patient Care					Name of Care Provider (Ex: EMT Smith)		
3. INITIAL PATIENT ASSESSME	ENT: Complete this section	for each patient.	This is only a brief, initial	assessme			
Number of Patients:	Male / Female	Male / Female Age:.			Weight:		
Conscious? [	YES □NO =	: MEDEVAC!					
Breathing?		= MEDEVAC!					
Mechanism of Injury:					<del></del>		
What caused the injury?							
Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.2	) <sub>A'</sub>						
4. SEVERITY OF EMERGENCY,		Υ					
	SEVERITY				TRANSPORT PRIORITY		
☐ URGENT-RED Life threateni				Amb	Ambulance or MEDEVAC helicopter. Evacuation		
Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.					d is <b>IMMEDIATE.</b>		
	Injury or illness			Amh	Ambulance or consider air transport if at remote location.		
□ PRIORITY-YELLOW Serious Injury or illness.  Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.					Evacuation may be <b>DELAYED.</b>		
□ ROUTINE-GREEN					Non-Emergency. Evacuation considered		
Not a life threatening injury or illne		Rou	itine of Convenience.				
Ex: Sprains, strains, minor heat-re	lated illness.						
5. TRANSPORT PLAN:							
Air Transport: (Agency Aircraft Pre	ferred)						
☐ Helispot ☐ Short-haul/Hoist					☐ Life Flight ☐ Other		
Ground Transport:						-	
☐ Self-Extract	ıt		□ A	mbulance	☐ Other		
6. ADDITIONAL RESOURCE/EQU	JIPMENT NEEDS:					•	
☐ Paramedic/EMT(s)		☐ Crew(s) ☐ SKED/Backboard/C-Collar		rd/C-Collar			
☐ Burn Sheet(s)		Oxygen	$\neg \vdash$	☐ Trauma Bag			
☐ Medication(s)		IV/Fluid(e)	-	☐ Cardiac Monitor/AED			

### 9. CONTINGENCY:

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:

☐ Other (i.e. splints, rope rescue, wheeled litter)