



**BAR COMPLEX
INCIDENT ACTION PLAN
FRIDAY 9/15/06
DAY SHIFT
0700-1900**

RISK MANAGEMENT PROCESS

Situation Awareness

Hazard Assessment

Hazard Control

Decision Point

Evaluate

**SHASTA TRINITY NATIONAL FOREST
CIIMT 1**

INCIDENT OBJECTIVES, VISION & STRATEGY	1. Incident Name Bar Complex	2. Date 09/14/2006	3. Time 2300
4. Operational Period Day Operations 0700 -1900 Friday 09/15/2006			
5. Core Values – All Incidents, All the Time A. Firefighter Safety is the #1 priority - Everyone goes home B. Public Safety – We will be proactive in facilitating safety of affected citizens C. 100% Effort – We will engage the mission with all of our expertise D. Land Stewardship – We will cause no unnecessary resource damage E. Open Communication – Direct, respectful, and 2-way communications is the key to our success			
6. Incident Objectives / Management Expectations <p style="text-align: center;"><u>Management Expectations</u></p> 1. Provide for Fire Fighter and Public Safety. 2. Support efforts to protect and rebuild infrastructure that include transportation routes, electrical transmission lines, and communications systems in the fire area. 3. Provide for positive community, tribal and public relations. 4. Minimize impacts to wilderness, cultural resources and fisheries through the use of Minimum Impact Suppression Tactics (MIST), and limit the spread of invasive plant species. 5. Identify and complete fire suppression rehabilitation needs. <p style="text-align: center;"><u>Operational Objectives</u></p> 1. Keep the Bar Complex Fires: a. North of Highway 299; b. East of New River/Slide Creek and a line from Denny to French Bar; c. South of Slide Creek, Mary Blaine Meadow and Salmon Mountains; d. West of Canyon Creek. 2. Provide initial attack response within the TFR and fire resource support for the Shasta Trinity N.F.			
7. Plan of Action, Strategy, and Priorities 1. First priority is to protect the communities of Helena, Big Bar, Junction City, Canyon Creek, Denny and Big Flat from the Bar Complex fires. All available air and ground assets will support this operation when necessary. Engagement principles of Mass, Position and Security will be employed. 2. Second priority will be to effect Initial Attack of new fire starts. Engagement principles of Mass and Maneuver will be employed. 3. Third priority will be to continue direct and indirect fire suppression tactics where practicable with the intent of containing the Bar Complex Fires. Priority to hold the fire north of Hwy 299.			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Fire Weather Forecast <input checked="" type="checkbox"/> Fire Behavior <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input type="checkbox"/> Air Operations Summary-ICS 220	<input checked="" type="checkbox"/> Safety Message <input checked="" type="checkbox"/> Incident Risk Analysis – ICS 215a <input checked="" type="checkbox"/> Communications Plan - ICS 205 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input type="checkbox"/> Rehab Guidelines	<input checked="" type="checkbox"/> Base Camp Map <input type="checkbox"/> Travel Map <input checked="" type="checkbox"/> Unit Log – ICS 214 <input checked="" type="checkbox"/> Incident Map <input type="checkbox"/> Human Resource Message	
9. Prepared by (Planning Section Chief) Gordon Martin	10. Approved by (Incident Commander) Don Feser		

ORGANIZATION ASSIGNMENT LIST	
1. Incident Name BAR COMPLEX (CA-SHF-1693) & PIGEON FIRE (CA-SHF-2120)	
2. Date 09/14/06	3. Time 2000
4. Operational Period SEPTEMBER 15, 2006 (0700 -1900) DAY OPS	
Position	Name
5. Incident Commander and Staff	
Incident Commander	DON FESER
Deputy	
Safety Officer	J. BOYD / L. SZCZEPANIK
Information Officer	C. DICKSON / M. CLACK
Liaison Officer	LARRY MCLEAN
6. Agency Representative	
SHF Line Officer	JOYCE ANDERSEN
PG&E Supervisor	JOHN LITTLE
BLM	WALTER HERZOG
CHP	MIKE SHERMAN
Trinity Co. Sheriff	DAVE LAFFRANCHINI
CDF Agency Rep	BRYAN ZOLLNER
OES Agency Rep	DAN TINNEL
CDC Agency Rep	BRYAN EVANS
7. Planning Section	
Chief	GARY MONTGOMERY
Deputy	GORDON MARTIN (T)
Resources Unit	M. FOUNTAIN / C. NEILL / J. ROBERTS (T)
Situation Unit	T. EDWARDS / K. PARK (T) / C.GALVIN
FBAN/LTAN	WIES/ K. MARTIN (T)/ HUSARI / MARTIN
IMET	JEFF TONKIN
Demobilization Unit	ARTURO MOTA / AL YANAGISAWA (T)
Documentation Unit	REX CRABTREE (T)
Training Specialist	REX CRABTREE / BILL REYNOLDS (T)
CTSP	JODY LANE / ROBERT RAINWATER
GIST	ALFIE BLANCH
Resource Advisor	LOREN EVEREST / MIKE MITCHELL
8. Logistics Section	
Chief	DAN TURNER
Deputy	JIM HOGG
Supply	SCOTT ERNEST
Ground Support Unit	DAVE TRUSSELL
Communications Unit	BARRY MATHIAS
Medical Unit	JERRY HEINZEL / KEVIN KLAR (T)
Facilities	GORDON COE / TIM GARDNER
Food Unit	RICKY WASHINGTON / DAN BUTTERFIELD
Security Unit	PAT SWANSON
CDF Motel Tech	KEN LOWE

9. Operations Section	
Ops Chief	SCOTT BROCKMAN
Planning Ops	RANGER DORN (M)
a. Branch I	
Branch Director	JIM TOY
Division/Group	A/B SEAN DELCOUR
b. Branch IV	
Branch Director	UNSTAFFED
Division/Group	J VAL LINCH
c. Branch V	
Branch Director	MARK VONTILLOW
Division/Group	O ROBIN WILLS
Division/Group	P TOM LUBAS / GEOFFREY MCGILL
Division/Group	Q JOHN SIMON / DARRYL DUNBAR
d. Branch VI	
Branch Director	TOM MCGUIRE
Division/Group	Y LANCE BERRY
Division/Group	HELENA JOHN FLORES / ALEX MOYLETT
Division/Group	BARNEY SHELBY CHARLEY / DAVID MCMILLAN
Division/Group	NORTH LARRY TURMAN / ALLEN MCDONOUGH
Staging Area	HELENA MIKE RUIZ
e. Branch STRUCTURE	
Branch Director	JACK FROGGAT/ RON GESNER (T)
Division/Group	CANYON DAVE MOLINA
Division/Group	POWERHOUSE PEDRO HENRICH, D. LAW (T)
Division/Group	COOPERS/ HOCKERS ARRON ORTEGA
Division/Group	RIVER KEVIN TWOHEY
Division/Group	BIG BAR KEITH PARKER
Staging Area	WEAVERVILLE
f. Air Operations Branch	
Air Operations Branch Director	KENT HASKINS
Air Attack Supervisor	RUSS GRIPP / DENNIS KNIGHT
Air Support Supervisor	
Helibase Manager	CANDY RAMOS
Air Tanker Coordinator	
10. Finance Section	
Chief	LAURIE BECK
Deputy	
Time Unit	T. RENIFF / T. CLAUSEN / L. GRILL
Procurement Unit	PAULETTE GORDON
Compensation/Claims Unit	NATOSHA MAUER / BILL BOBICH
Cost Unit	JOAN DISNEY
Prepared by (Resource Unit Leader) CHRISTIE NEILL, MELODY FOUNTAIN	

Fire Weather Forecast

FORECAST NO: 48 - D

NAME OF FIRE: BAR COMPLEX

PREDICTION FOR: Friday Day Shift

UNIT: Shasta – Trinity NF

SHIFT DATE: September 15th 2006

TIME AND DATE

SIGNED: Jeff Tonkin

Incident Meteorologist

FORECAST ISSUED: 2000 September 14 2006

WEATHER DISCUSSION: Much cooler temperatures today as the upper level trough will hang over Northwest California. Winds will be similar to yesterday with generally north and northwest direction pushing smoke across much of the fire perimeter to the south. Winds will be strongest during the afternoon hours across ridgetops and along high elevations as well as the up slope / up canyon winds. Relative humidity values will be much higher today as well. On Saturday the trough will begin to move east allowing a ridge of high pressure to build along the coast...bringing a return of warmer temperatures and drier conditions.

FORECAST FOR TODAY:

WEATHER: Partly cloudy...light cumulus build up with a slight chance of very light showers.

MAX TEMPERATURES:

Between 1500 – 3000 ft: 68 – 74 degrees.

Between 3000 – 4500 ft: 62 – 67 degrees

Between 4500 – 6000 ft including higher ridgetops: 55 – 60 degrees.

MINIMUM RELATIVE HUMIDITY:

Between 1500 – 3500 ft: 49 – 57%

Between 3500 – 5000 ft including higher ridgetops: 63 – 69%

20 FT WINDS:

Upper Slopes/Ridge Tops: Northeast wind 3 to 6 mph Gust to 12 mph until 1100...Then turning north and northwest ranging from 8 to 14 mph with gusts to 30 mph between 1400 and 1800 PDT.

Lower Slopes / Drainage: Down slope / down canyon 1 – 2 mph until 1100 PDT then Upslope / Up canyon 3 to 6 mph...with higher gusts to 12 to 16 mph after 1400 PDT.

CWR: 0%.

LAL : 1.

STABILITY/INVERSION: Moderate morning inversions forming along lower valleys and in canyons around sunrise. Smoke lifting by late morning around the perimeter...but hanging in over valleys to the south.

OUTLOOK FOR NEXT SHIFT (Saturday): The upper trough begins to move east as a ridge of high pressure builds along the west coast. This will be a transition day as temperatures begin to rise and rh's begin to fall again. Winds look mainly terrain driven except for ridge tops where continued gusty north and northeast winds will be observed.

EXTENDED FORECAST: Sunday through Monday...A ridge of high pressure will build over the fire area early Sunday bringing northeast winds during the early morning hours. These winds will severely limit the rh recovery thus only expect 10-15% recovery is expected. The extremely dry conditions will carry over to the afternoon hours thus even a light wind could bring significant fire activity. A Red Flag Warning may need to be issued for this period...which would also extend into Monday.

FIRE BEHAVIOR FORECAST	
FORECAST NUMBER: 54D	FIRES: Bake Oven and Pigeon
FIRE NAME: Bar Complex	OPERATIONAL PERIOD: Day, Friday, September 15, 2006
DATE ISSUED: 09/14/2006	TIME: 2200
UNIT: Shasta-Trinity National Forest	SIGNED: /s/ Kelly Martin - FBAN-T
<p>WEATHER SUMMARY: <i>See attached Spot Weather Forecast for details.</i> Much cooler temperatures and higher humidities with winds similar in speed and direction as the day before.</p> <p>MIN RH 50% at lower elevations and 65% in the upper elevations MAXIMUM TEMP: 65 slightly higher in the lower elevations WINDS (20 FT): NE 3-6G12 until noon; switching to NNW 8-14G30 from 1400-1800</p>	
<p>GENERAL FIRE BEHAVIOR: Due to much cooler temps and much higher RH's fire behavior should be moderated significantly. Where slope, aspect and fuels align short runs can still be expected pushed by higher winds in the afternoon. Poor smoke dispersion will continue to moderate potential fire behavior because of the shading effect of the smoke over the main fire.</p> <p>ERC has reached 90 for fuel model G on the Backbone RAWs which is now at the 90th percentile weather threshold and still increasing for the season. Shorter days are reducing the burn period.</p>	
<p>SPECIFIC:</p> <p><u>Division A/B:</u> The strong north/northwest winds are expected to continue to influence the Manzanita Creek drainage as fire will continue to make short runs up to Treloar Ridge. Spotting into Treloar Creek should be limited due to the eddy affect of the smoke column blowing back into the main fire. High humidities should limit spotting within the drainage but NNE winds could influence some fire spread downslope towards Big Bar.</p> <p><u>Division K:</u> Fire behavior is expected to continue to be moderate given favorable wind, slope and fuel conditions to aid in fire spread. Direction of spread should be confined to moving in an ESE direction. Spot fires that establish on the south facing slopes, north of the main, fire will likely develop into short slope and fuels driven run unless action is taken to contain fire spread.</p> <p><u>Hobo Gulch Road:</u> Several days of mop-up and gridding in the green have greatly reduced the potential for an undetected spot to develop between the road and the river. Were short runs occur in the interior of the Pigeon Fire, fire brands could still be deposited in receptive fuels and go undetected until the next drying trend in 2 to 3 days from now.</p>	
<p>AIR OPERATIONS: Strong gusty wind over ridgetops could exceed 30mph gusts</p>	
<p>SAFETY: High winds still have the potential to initiate short runs through timber and brush stands. Dead and green trees have now been burning at the base for 3 days</p>	

Division Assignment List			1. Branch I		2. Division/Group AB		
3. Incident Name PIGEON			4. Operational Period 09/15/06 Friday Day Shift 0700 - 1900				
5. Operations Personnel							
Operations Chief		SCOTT BROCKMAN			Division/Group Supervisor		SEAN DELACOUR
Operations Chief					Air Attack Supervisor		RUSS GRIPP / DENNIS KNIGHT
Branch Director		JIM TOY			Safety Officer		MIKE CLEMENS
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CREW ST 9258G 24hrs.		SCOTT VAUGHAN		38	N	BIG FLAT 0800	ICP 1900
CREW ST 9171G 24hrs.		BEN LOMOND		35	N	BIG FLAT 0800	ICP 1900
BAR STRIKE TEAM 1		FRED BREWSTER		35	N	BIG FLAT 0800	ICP 1900
- CREW CADDO 6048						BIG FLAT 0800	ICP 1900
- CREW CADDO 6049						BIG FLAT 0800	ICP 1900
ENGINE ST 6631C		TALBOT HAYES		26	N	BIG FLAT 0800	ICP 1900
ENGINE ST 4660 C		BETH MELVILLE		27	N	BIG FLAT 0800	ICP 1900
WT NORTH STATE E-83		JIM JONES		2	N	BIG FLAT 0800	ICP 1900
ROAD GUARD		VAL HALL		1	N	BIG FLAT 0800	ICP 1900
FOBS		ROBERT ELLIS		1	N	BIG FLAT 0800	ICP 1900
FOBS		RON LEMOS		1	N	BIG FLAT 0800	ICP 1900
EMT-P		PAUL PEPPARD		1	N	BIG FLAT 0800	ICP 1900
EMT-B		SCOTT GIBBS		1	N	BIG FLAT 0800	ICP 1900
7. Control Operations							
- Prep around structures in the Hwy 299 corridor between Helena and Big French.							
8. Special Instructions:							
Any incident resources may be re-assigned at any time to meet structure protection needs on the incident or to new IA fire.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.2750N	169.1125N		NIFC	11		
Tactical Div/Group	168.5500N	168.5500N		NIFC	3		
Logistics							
Air to Ground	164.0000N	164.0000N		NIFC	13		
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date Prepared	Time Prepared
						09/14/06	1731

Division Assignment List			1. Branch VI		2. Division/Group Y		
3. Incident Name PIGEON			4. Operational Period 09/15/06 Friday Day Shift 0700 - 1900				
5. Operations Personnel							
Operations Chief		SCOTT BROCKMAN			Division/Group Supervisor		LANCE BERRY
Operations Chief					Air Attack Supervisor		RUSS GRIPP / DENNIS KNIGHT
Branch Director		MARK VONTILLOW			Safety Officer		MIKE CLEMENS
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CREW FIRESTORM 3		SAM PEARCE		20	N	CYN CREEK 0800	ICP 1900
CREW FIRESTORM 4		JESS WILLS		20	N	CYN CREEK 0800	ICP 1900
CREW FIRESTORM 5		DON KELLEHER		16	N	CYN CREEK 0800	ICP 1900
ENGINE ST 9172C 24hrs		IAN LARKIN		35	N	CYN CREEK 0800	24 HR
WT ALAN'S E-112		RICKY LOGUE		2	N	CYN CREEK 0800	ICP 1900
FELB		CHRIS BRYSKI		1	N	CYN CREEK 0800	ICP 1900
FALC		LARRY ALLEN		1	N	CYN CREEK 0800	ICP 1900
FALC		RICHARD LOERZEL		1	N	CYN CREEK 0800	ICP 1900
EMTP		MIKE HILLHOUSE		1	N	CYN CREEK 0800	ICP 1900
EMTB		DAVID MAZAIKA		1	N	CYN CREEK 0800	ICP 1900
FOBS		PAULE MEOEIRUS		1	N	CYN CREEK 0800	ICP 1900
FOBS (T)		JIM IRVING		1	N	CYN CREEK 0800	ICP 1900
7. Control Operations							
Prep structures from Helena to Canyon Creek including Powerhouse Road area. Continue line construction along the PG&E corridor. Cal Trans availability for traffic control is TBD.							
8. Special Instructions							
- Any incident resources may be re-assigned at any time to meet structure protection needs on the incident or to new IA fire.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.2750N	169.1125N		NIFC	11		
Tactical Div/Group	169.2000N	169.2000N		NIFC	2		
Logistics							
Air to Ground	164.0000N	164.0000N		NIFC	13		
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date Prepared	Time Prepared
						09/14/06	1728

Division Assignment List		1. Branch VI		2. Division/Group BARNEY GROUP			
3. Incident Name PIGEON		4. Operational Period 09/15/06 Friday Day Shift 0700 - 1900					
5. Operations Personnel							
Operations Chief	SCOTT BROCKMAN		Division/Group Supervisor	SHELBY CHARLEY / ALEX MOYLETT			
Operations Chief			Air Attack Supervisor	RUSS GRIPP / DENNIS KNIGHT			
Branch Director	TOM MCGUIRE		Safety Officer	WARREN STEPHENSON			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
CREW SALYER	BOB RATHJEN		17	N	HELENA 0800	ICP 1900	
CREW ST 9240G	24hrs	SAM ORTIZ	35	N	HELENA 0800	24 HR	
ENGINE ST 9243C	24 hrs	DAN CHARTER	16	N	HELENA 0800	24 HR	
ENGINE ST 9260C	24 hrs	MARGY MARSHALL	16	N	HELENA 0800	24HR	
FELB	MIKE ABARCA		1	N	HELENA 0800	ICP 1900	
FELB	JED WASHBURN		1	N	HELENA 0800	ICP 1900	
FALC	RUSSELL HODGSON		1	N	HELENA 0800	ICP 1900	
FALC	DAVID KAHAN		1	N	HELENA 0800	ICP 1900	
EMTB	JAMES WENDELS		1	N	HELENA 0800	ICP 1900	
EMTP	ALEX BOWLDS		1	N	HELENA 0800	ICP 1900	
FOBS	DARREN JOHNSON		1	N	HELENA 0800	ICP 1900	
FOBS (T)	MIKE CONNOLLY		1	N	HELENA 0800	ICP 1900	
7. Control Operations Mop up 150 to 300' from the fireline. Watch for roll out from the road fork to Waldorf Crossing.							
8. Special Instructions Any incident resources may be re-assigned at any time to meet structure protection needs on the incident or to new IA fire.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.2750N	169.1125N		NIFC	11		
Tactical Div/Group	168.5500N	168.5500N		NIFC	3		
Logistics							
Air to Ground	164.0000N	164.0000N		NIFC	13		
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date Prepared 09/14/06	Time Prepared 1722	

Division Assignment List		1. Branch VI		2. Division/Group NORTH GROUP			
3. Incident Name PIGEON		4. Operational Period 09/15/06 Friday Day Shift 0700 - 1900					
5. Operations Personnel							
Operations Chief	SCOTT BROCKMAN		Division/Group Supervisor	LARRY TURMAN / A. MCDONOUGH			
Operations Chief			Air Attack Supervisor	RUSS GRIPP / DENNIS KNIGHT			
Branch Director	TOM MCGUIRE		Safety Officer	WARREN STEPHENSON			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
CREW ST 9241G 24 hrs	PAUL TELLES	31	N	HELENA 0800	24 HR		
CREW SANTA LUCIA	CHIP LAUGHARN	20	N	HELENA 0800	ICP 1900		
CREW BIG BEAR HS	JIMMY AVILA	19	N	HELENA 0800	ICP 1900		
CREW PLUMAS IHC	JACK SEVELSON	23	N	HELENA 0800	ICP 1900		
CREW MAD RIVER HS	ERNIE WEBER	18	N	HELENA 0800	ICP 1900		
CREW SAN JUAN HS	SHAWNA LAGARZA	20	N	HELENA 0800	ICP 1900		
ENGINE ST 3675C	PAT TITUS / HEIN (T)	27	N	HELENA 0800	ICP 1900		
ENGINE ST XGL 3050C	SCOTT BLAKE	19	N	HELENA 0800	ICP 1900		
EMTP	JOHN GRIMALDI	1	N	HELENA 0800	ICP 1900		
EMTB	KENNY COHEN	1	N	HELENA 0800	ICP 1900		
FOBS	DARREN JOHNSON (T)	1	N	HELENA 0800	ICP 1900		
FOBS	DANIEL HORTON	1	N	HELENA 0800	ICP 1900		
WATER TENDER DIAMOND RIO E-52	RON ROCHLIT	2	N	HELENA 0800	ICP 1900		
FELB	ERIC JOHNSON	1	N	HELENA 0800	ICP 1900		
FELB	KIRK ROBERTSON	1	N	HELENA 0800	ICP 1900		
FALC	MICHAEL MOEN	1	N	HELENA 0800	ICP 1900		
FALC	RUDY MENDOZA	1	N	HELENA 0800	ICP 1900		
7. Control Operations							
Mop up 150 to 300 feet in from the fireline. Watch for rollout from Waldorf Crossing to Stoveleg Group. Scout for potential fireline to the North and East of Stoveleg Group.							
WATCH FOR ROLL OUT.							
8. Special Instructions							
Any incident resources may be re-assigned at any time to meet structure protection needs on the incident or to new IA fire.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.2750N	169.1125N		NIFC	11		
Tactical Div/Group	169.2000N	169.2000N		NIFC	2		
Air to Ground	164.0000N	164.0000N		NIFC	13		
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date Prepared	Time Prepared	
					09/14/06	1724	

AIR OPERATIONS SUMMARY

Prepared By: **Kent Haskins AOB**

Prepared Date: **9/14/06**

Prepared Time: **2100**

1. INCIDENT NAME: **BAR COMPLEX**

2. OPERATIONAL PERIOD DATE: **9/15/06**

START TIME: 0800 END TIME: 1930

SUNRISE: 0651 SUNSET: 1922

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):						4. MEDEVAC AIRCRAFT:		TFR #6-9511	
<p>References and Attachments To Be Briefed To All Personnel: (1) Air Operations Plan/Organization Chart; (2) Helispot/helibase/dip site/fire map; (3) Latitude/Longitude Location List of aviation sites; (4) Flight Following Plan. (5) All aircraft use approved dip sites in the wilderness (6) Avoid crossing roads with external loads (7) SEE HAZARD MAP FOR POWER LINES IN THE FIRE AREA (8) Fly with lights on. (9) While transiting incident maintain 1000' AGL if possible. (10) Maintain Good communication with other A/C, and ATGS/HLCO to maintain separation.</p> <p>**OPERATIONS WILL MAKE FINAL DECISION ON CHANGING PRIORITIES.</p> <p>****UNMARKED WIRES IN LOWER CANYON CREEK DRAINAGE REFER TO HAZARD MAP AT HB****</p> <p>HELIBASE LAT / LONGN40 44.7 X W122 55.32</p>						H-4HX		SEE BELOW	
						<p>DIV / ATGS TO COMMUNICATIONS WITH PATIENT INFORMATION (IE STABLE OR UNSTABLE). LAT / LONG / ELEVATION IF PATIENT IS NOT LOCATED AT MEDEVAC HELISPOT</p> <p>**SEE MEDICAL PLAN**</p>		<p>BAR COMPLEX: TFR Square : - 11,000MSL NE: 41 6.00 X 122 59.00 NW: 41 6.00 X 123 27 00 SE: 40 41.00 X 122 59.00 SW: 40 41.00 X 123 27.00</p>	
						6. PERSONNEL			
AOBD	NAME	Phone #	7. FREQUENCY	AM	FM	AIRTANKERS: Order through ATGS / WHEN AVAILABLE			
ASGS	Kent Haskins	661-330-0133	AIR / AIR RW:	122.225		LEADPLANES: Order through ATGS			
HEB-1			AIR / AIR FW:		164.775				
HB	Candy Ramos	805-234-0630	AIR / AIR BRIEFING	136.025					
HB FAX		530-623-4094				ATGS AIRCRAFT: HLCO-H-507 RETURN FROM RALSTON FIRE N2337 - 1ZJ			
		530-623-2537	AIR / GROUND BURNING FREQ		164.000 164.850				
ATGS:	Russ Gripp	530-598-4172			FM	. H2O : FROM APPROVED DIP SITES Retardant: FIXED WING WHEN AVAILABLE			
ATGS:	Dennis Knight	John Watt	Deck		163.100				
HLCO:	Stan Kubota	530-949-9466	TOLC		163.0375	DISPATCH REDDING AAB			
			Forest	SEE COM	PLAN				
			Command	SEE COM	PLAN				

9. HELICOPTERS (Use Additional Sheets As Necessary)

AC #	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	AC#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-761	I	S-61	WEAV'LLE	0800	0830	TANKED	H-506	II	S-58T	TRINITY	0800	0830	FOREST IA ON LOAN AS NEEDED
H-2AH	II	BELL 212	WEAV'LLE	0800	0830	STANDARD	H-109	III	LLAMA	WEAV'LLE	0800	0830	DAYS OFF
H-516	II	BELL-214	WEAV'LLE	0800	0830	STANDARD	H-4HX	III	BELL 407	WEAV'LLE	0800	0830	STANDARD
H-216PJ	II	BELL-214	WEAV'LLE	0800	0830	STANDARD							
H-1CH	II	S-58T	WEAV'LLE	0800	0830	STANDARD							

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
ON ORDER	I												

10. TASK/MISSION/ASSIGNMENT (Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Air Tactical	Continuos coverage over incident by FW ATGS if smoke and weather permits; ATGS to determine flying conditions for RW use.	0900	RDD	FIRE
Dropping Retardant: Air Tanker	FW air tankers when available as ordered by DIVS to ATGS. Support operations as necessary.		RDD	FIRE
Dropping Water: Helicopters	AS ORDERED BY ATGS / DIVS / REVIEW DIP SITE MAP AND PREPARE FOR FIREFIGHTING MODE		HELIBASE	FIRE
Transport Personnel	AS NEEDED AND REQUESTED		HELIBASE	FIRE
Cargo Transport	SUPPORT AS NEEDED		HELIBASE	FIRE
Recon	AS REQUESTED AND APPROVED THRU AIR OPS		HELIBASE	FIRE
Medevac	ATGS, DIVS to Communications and MEDUL to coordinate MEDEVAC; determine nature of injury, method of transport.		HB / RDD	FIRE
Mapping/Infrared	AS REQUESTED			
Refueling	HB			
Rappel				
Firing	POSSIBLE PSD MISSIONS TBA			

S A F E T Y M E S S A G E

September 15, Day Shift

Brief all Crew Members on Expected Weather

“LCES ALL the Time, Every Time”

Take the Time For A Good Crew Briefing

Everyone needs to be included and informed

The combination of changes in predicated weather and escalated fire behavior indicates higher fire potential.

Trees coming down on North Fork/Hobo Gulch are an extreme danger, more falling due to burnout every day.

Changes in Temperature, Humidity, Wind Speeds, and Wind Shifts should be personally monitored.

Close observations of the above weather perimeters will allow you in advance to recognize the danger and risk potential.

Directing Helicopter Bucket Drops

- ⇒ Give general location on the incident.
- ⇒ Finalize location with: Clock direction – straight in front of the aircraft is 12 o'clock; the right door is 3 o'clock; the tail is 6 o'clock; and the left door is 9 o'clock. When giving directions, remember that helicopters generally orbit in a clockwise pattern. Describe prominent landmarks – don't say “I'm wearing a yellow shirt”, “I'm by a big tree”, etc. Use a signal mirror (a compass works fine) or a 2-3 foot piece of flagging tied to a long stick. Stand in drop location (when safe) for ID, then move away before the drop.
- ⇒ Visualize what the pilot sees from the air and describe the target.
- ⇒ Describe the target from your location and explain the mission. The pilot will decide drop technique and flight path, or you can ask the pilot for a hover drop or line drop in a given direction.
- ⇒ Assure pilot that all personnel are safe and they know the aircraft's intentions before the drop.
- ⇒ Give feedback to the pilot about drop accuracy. Be honest and constructive. Let pilot know if drop is early, late, uphill, downhill, etc. The pilot wants to provide you with the best support possible. Remember: The Pilot Has Final Say On Drops, establish contact with ground forces.

INCIDENT RISK ANALYSIS (215a)

DIV	HAZARDOUS ACTIONS OR CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	SPOTTING, DOWNHILL FIRELINE, UNDERSLUNG FIRELINE, INDIRECT FIRLINE , MID-SLOPE FIRELINE, ANCHOR POINTS.	° WARN FIREFIGHTERS TO PATROL AND WATCH THE GREEN. ADVISE TO MOVE QUICKLY TO SAFETY ZONES IF SPOTS CAN'T BE CONTAINED, LCES, FOLLOW DOWNHILL FIRELINE GUIDELINES, EVERY CREW WILL POST LOOKOUTS, FLAG ESCAPE ROUTES AND IDENTIFY SAFETY ZONES. ASSURE LINE IS ANCHORED.
ALL	Rolling Material	The fire is burning down to North Fork and Hobo Gulch, rocks, trees, and root balls are coming down at a high rate of speed. Post lookouts, park in a secure area.
ALL	Snags and Fire weakened green trees.	° Identify potentially hazardous areas, snag the areas, let adjoining crews know of the problem area. Park in a safe area. Hard hats at all times.
ALL	EXPOSURE TO ENVIRONMENTAL ELEMENTS	° ADVISE FIELD PERSONNEL TO WEAR PPE. TAKE VITAMIN C, WASH HANDS REGULARLY. DRINK LOTS OF FLUIDS.
ALL	RADIO COMMUNICATIONS	° ESTABLISH GOOD RADIO COMMUNICATIONS PRIOR TO ENGAGING THE INCIDENT. Use Proper radio etiquette CLOSE TO NORMAL TRAFFIC IN MEDICAL EMERGENCY, "EMERGENCY TRAFFIC ONLY"
ALL	Topography, loose rock, steep slopes, cliffs	° Scout the areas, and cover walking on hazardous ground
ALL	CHAIN SAW OPERATIONS	° Only qualified fallers are to be used, stay within your qualifications. Professional fallers are assigned, use them
ALL	Air operations FOR PART OF THE SHIFT ONLY	° Monitor Air to Ground, give clear instructions, short and concise, use for fighter safety and perimeter control, get out of the way.
ALL	ROAD TRAFFIC , DUSTY ROADS, NIGHT DRIVING	° WARN DRIVERS TO SLOW DOWN, WEAR SEAT BELTS TURN ON HEADLIGHTS, KEEP RIGHT. WATCH FOR RESIDENTS EVACUATING.
ALL	BEARS AND BEES	° WARN OF PRESENCE OF BEARS YELLOWJACKETS, FLAG AND AVOID . ASSESS ALLERGIC CREW PERSONS.
ALL	PPE	All PPE will be worn at all times on the line. Sitting down for a break outside the vehicle also requires a HARD HAT
ALL	HAZARDOUS MATERIAL	° Structure prep and protection will encounter many types of hazardous materials. ISOLATE AND AVOID .
ALL	STRUCTURE PROTECTION	° Follow LCES at all times, size up the area, escape routes in place. NO STRUCTURE IS WORTH A FIRE FIGHTERS LIFE.

INCIDENT NAME: <h2 style="text-align: center;">BAR COMPLEX</h2> Approved by Jennifer Boyd SOF1	DATE PREPARED: <h2 style="text-align: center;">SEPTEMBER 14, 2006</h2>	OPERATIONAL PERIOD: <h2 style="text-align: center;">SEPTEMBER 15 2006 DAY</h2>
	TIME PREPARED: <h2 style="text-align: center;">1900 HOURS</h2>	

Incident Radio Communications Plan		1. Incident Name PIGEON		2. Operational Period 09/15/06 Friday Day Shift 0700 - 1900	
3. Basic Radio Channel Utilization					
Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks
NIFC	1	TAC 1	RX 169.1500N TX 169.1500N	HELENA GROUP, DIVS Q, J	DIVISION J USE CECIL LAKE CMD REPEATER..RX166.6125TX 168.4000
King	2	TAC 2	RX 163.1750N TX 163.1750N	NORTH GROUP, DIVS Y	
NIFC	3	TAC 3	RX 168.5500N TX 168.5500N	BARNEY GROUP DIVS AB, O	
NIFC	4	TAC 4	RX 168.6750N TX 168.6750N	DIVS P	
King	5	TAC 5	RX 154.280 TX 154.280	RIVER GROUP	STATE WHITE 1
King	6	TAC 6	RX 154.265 TX 154.265	HOCKER GROUP COOPER GROUP	STATE WHITE 2
King	7	TAC 7	RX 154.295 TX 154.295	BIG BAR GROUP	STATE WHITE 3
King	8	TAC 8	RX 159.2250 TX 159.2250	UNASSIGNED	CDF CH 14
King	9	TAC 9	RX 159.3150 TX 159.3150	UNASSIGNED	CDF CH 17
King	10	TAC 10	RX 151.4750 TX 151.4750	CANYON GROUP POWERHOUSE GRP	CDF CH 13
NIFC	11	COMMAND REPEATER	RX 166.2750N TX 169.1125N	ALL DIVS, UNITS	HAYFORK-BALLY PK SOUTH
NIFC	12	COMMAND REPEATER	RX 165.0000N TX 167.9875N	ALL DIVS, UNITS	WEAVER-BALLY PK EAST
NIFC	13	AIR/GROUND	RX 164.0000N TX 164.0000N	AIR/GROUND	
NIFC	14	AIR GUARD	RX 168.6250N TX 168.6250N Tone 110.9	AVIATION CONTACT	EMERGENCY USE ONLY
4. Prepared by (Communications Unit) BARRY MATHIAS (COML)				5. Date Prepared 09/14/06	6. Time Prepared 2048

MEDICAL PLAN	1. INCIDENT NAME Bar Complex	2. DATE PREPARED 09-1406	3. TIME PREPARED 1730 hrs	4. OPERATIONAL PERIOD 09-15-06 Day Shift 0700 to 1900 Hours				
5. INCIDENT MEDICAL AID STATIONS								
MEDICAL AID STATIONS	LOCATION			PARAMEDICS				
				YES	NO			
Junction City Base	Base Camp - Frontline Trailer			XX				
Helena Staging "TRINITY 308" ALS AMB	In Div as directed by DIVS and Safety Officer			XX				
6. TRANSPORTATION								
A. AMBULANCE SERVICES								
NAME	ADDRESS	PHONE	PARAMEDICS					
			YES	NO				
Trinity County Life Support, 301, 302	250 Main St. Weaverville Use 911	530 623 2500	XX					
Trinity County Sheriff / Air Ambulance	Weaverville Dispatch	530 623 8127	XX					
Hoopaa Ambulance Service	Willow Creek & Hoopa	530 625 4180	XX					
AMR Redding-(5 units, 1 hr ETA)	4989 Mountain Lake Blvd, Redding	530 246 9111	XX					
Mercy Ambulance-(3 units, 1 hour ETA)	2185 Kenyon Ave. , Redding	530 225 6290	XX					
7. RECEIVING HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Mercy Reg. Med. Cent.	2175 Rosaline Ave, Redding Lat. 40 43.20 Long. 122 23.60	25min	60min	530 225 7201	XX			XX
Shasta Reg Med Center	1100 Butte St, Redding, CA Lat. 40 35.09 Long. 122 23.26	25min	60min	530 244 5353	XX			XX
Mt Community Med Serv	410 N Taylor, Weaverville Lat. 40 44.31 Long. 122 56.39	5 min	15min	530 623 5541	XX			XX
UCD Medical Center	2315 Stockton Blvd, Sac. Lat. 3 833.30 Long. 121 27.30	1.5hr	3.5hr	916 734 3844 & 0203	XX		XX	
8. MEDICAL EMERGENCY PROCEDURES								
LINE EMERGENCY: The Crew Supervisor shall contact Division / Group Supervisor with patient complaint, condition and location. <ul style="list-style-type: none"> Division Group Supervisor shall: <ul style="list-style-type: none"> Contact Medical Unit Leader or Communications Request Line EMT and/or Trinity 308 to respond to location or pickup point. Line EMT or Trinity shall make patient report to MEDL MEDL and Communications shall make all additional notifications. MEDL will coordinate the appropriate transportation with assistance from Line EMT and Division Group Supervisor. <ul style="list-style-type: none"> Ground ALS unit to local hospital Air ALS for Trauma Center and critical patients 					INJURY REPORTING PROCEDURES NATURE OF INJURY _____ STABLE OR UNSTABLE AGE _____ MALE FEMALE LOCATION OF PATIENT _____ TRANSPORTATION AIR OR GROUND POINT OF PICKUP _____ LAT LONG _____ PATIENT UNIT ID _____ EQUIPMENT NEEDED _____ IS AN EMT WITH THE PATIENT: YES NO NOTE: DO NOT GIVE PATIENTS NAME OVER THE RADIO			
<ul style="list-style-type: none"> Trinity Sheriff's Dept. will dispatch any requested Air/Ground Ambulances including CHP (H 14) and or Coast Guard Rescue @ 530 623 8127 Inversion contingency, hike patient to out, ambulance will meet at designated location for pick up. Klamath Dispatch , at direction of DIVS, #'s Bus 1-530-841-4600, Emergency 1-530-842-3515 Add 2 hours to all ground ambulance transportations from Denny Spike Camp. Add 10 minutes to all air ambulance transportations from Denny Spike Camp. 								
ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) Kevin Klar MEDL (T)			10. REVIEWED BY (SAFETY OFFICER) , SOF				