

Incident Action Plan
For The
Elk Complex

Day Operational Period
July 18, 2007
0600-2100

CA-KNF-003176
P5DP21

A BIG THANK YOU TO NORCAL TEAM 1 FOR A SMOOTH AND
COMFORTABLE TRANSITION!!

California Interagency Incident Management Team 5



<p style="text-align: center;">Incident Objectives</p>	<p>1. Incident Name</p> <p style="text-align: center;">ELK COMPLEX</p>	<p>2. Date Prepared</p> <p style="text-align: center;">07/17/07</p>	<p>3. Time Prepared</p> <p style="text-align: center;">1547</p>															
<p>4. Operational Period</p> <p style="text-align: center;">07/18/07 Wednesday Day Shift 0600 - 2100</p>																		
<p>5. General Control Objectives for the incident (include alternatives)</p> <p>Safety is a core value and will be integrated into all Incident activities.</p> <p>Protect communities of Happy Camp, Hamburg, and Elk Creek.</p> <p>Keep the fires West of the Scott River, Klamath River and Horse Creek line. Keep the fires East of the Siskiyou Wilderness. Keep the fires North of Pigeons Roost. Keep the fires South of the Rouge River and Klamath Forest boundary.</p> <p>Utilizing risk management process, provide direct suppression where practical. Ensure ground and aviation suppression actions are coordinated and timely.</p>																		
<p>6. Weather Forecast for Period</p> <p>See attached spot weather forecast.</p>																		
<p>7. General Safety Message</p> <p>Stay aware of the surrounding environment. Current burning conditions and fire behavior are representative of late July burning conditions. Other hazards to be aware of are steep, rocky terrain, rolling materials, and very hazardous driving conditions.</p>																		
<p>8. Attachments (mark if attached)</p>																		
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;"><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td style="width: 33%;"><input type="checkbox"/> Incident Map</td> <td style="width: 33%;"><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS205</td> <td><input type="checkbox"/> Traffic Plan</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input type="checkbox"/> Camp Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Air Operations Summary - ICS 220</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input type="checkbox"/> Incident Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Safety Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> Communications Plan - ICS205	<input type="checkbox"/> Traffic Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input type="checkbox"/> Camp Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input type="checkbox"/>	<input type="checkbox"/>
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<input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input type="checkbox"/>	<input type="checkbox"/>																
<p>9. Prepared by (Planning Section Chief)</p> <p>Tim Baal, PSC1</p>	<p>10. Approved by (Incident Commander)</p> <p>Mike Dietrich, IC</p>																	

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name ELK COMPLEX		Day Ops/Planning Ops	DON WILL/DON SMITH
2. Date Prepared 07/17/07		3. Time Prepared 2100	Night Ops LES CURTIS
4. Operational Period 07/18/07 Wednesday Day Shift 0600 - 2100		a. Branch I - Division/Groups	
Position		Name	
5. Incident Commander and Staff		Branch Director MICHAEL SANDWICK / KENNEY ELLYSON (T)	
Unified Incident Commanders MICHAEL DIETRICH / KIRK EDDIE		Deputy	
Deputy TOM CABLE		Division/Group L/M GREG MOON / KEVIN MOORE	
Safety Officer MARTY HAMEL		Division/Group N/O/P/Q STEVE HEPPNER	
Information Officer LEONA RODREICK / TOM EFIRD		Division/Group R SAM MAROUK / BRAD LIDELL	
Liaison Officer		Division/Group S/T KENT STANFORD/BOYD TURNER	
6. Agency Representative		Division/Group U/V BRIAN SAVAGE	
Agency		Name	
Agency Administrators ALAN VANDIVER / DON HALL		b. Branch II - Division/Groups	
Resource Advisor TOM LAURENT		Branch Director BOBBY SHINDELAR	
Karuk Tribe HAROLD TRIPP		Deputy	
Technical Spec BOB RONSSE / ESTER MORGAN		Division/Group A STEVE MUELLER	
Cal Fire; Siskiyou Sheriff Office HERB LOVE / JOHN EVANS		Division/Group B REGGIE BRAY	
7. Planning Section		Division/Group C WILLIAM KING / SUE DANIELS (t)	
Chief TIM BAAL		Division/Group D JUSTIN SANDERS	
Deputy		Division/Group E/F TODD ABEL / ED MERRILL	
Resources Unit PETE HOCHREIN / THOM WALSH		c. Branch III - Division/Groups	
Situation Unit MARK STEELE; TOM NIX (t); KRIS TIMBERLAKE (t)		Branch Director DICK KERSH / KEN FRENCH	
Documentation Unit BOB HAWKINS		Deputy	
Demobilization Unit SARAH GALLEP		Division/Group STRUCTURE KIM OLSON	
Fire Behavior Analyst HUGH SCANLON / DAN FELIX		Division/Group	
Human Resource Specialist		Division/Group	
Training Specialist RICK ALPERT / WAYNE SMETANKA		d. Air Operations Branch	
GIS Specialist SEAN REDAR, KYLE FELKER		Air Operations Branch Director BILL MONAHAN	
Computer Specialist DAVE CAMP		Helibase Manager STEVE BEALL	
		Air Attack Supervisor BOYD TURNER	
		Air Support Supervisor JON KEESEE	
		Helicopter Coordinator	
		Air Tanker Coordinator	
8. Logistics Section		10. Finance Section	
Chief DANA SIMPSON		Chief TERESA FORK	
Deputy HERN CRANE		Deputy CONNIE WILLIAMS	
Supply Unit JOE MCMAHON		Time Unit SUSAN RODER	
Facilities Unit BILL FOUTS		Procurement Unit MARK PHILLIPP	
Ground Support Unit DON HILL		Compensation/Claims Unit DERA MAKI	
Communications Unit KEN EARLE		Cost Unit MARY GLENN	
Medical Unit ROBERT RUSSELL		Prepared by (Resource Unit Leader)	
Security Unit TOM DODD			
Food Unit RICHARD WAITE			

Fire Weather Forecast

FORECAST NO: 10

NAME OF FIRE: Elk Complex

PREDICTION FOR: Day SHIFT

UNIT: Klamath NF

SHIFT DATE: July 18, 2007

SIGNED:

**TIME AND DATE 2100 PST
FORECAST ISSUED: July 17, 2007**

**Incident Meteorologist
Dennis D. Gettman**

WEATHER DISCUSSION: A cold front lies very near the fire moving slowly east. The rain chance will continue through most of the morning then a chance of a few showers and some sun breaks this afternoon as the front moves off to the east.

WEATHER FORECAST:

WEATHER: Cloudy and smoky with a good chance of rain in the morning. Partial clearing in the afternoon with a chance of showers. Chance of measurable rain (.01 or more) 60 percent.

TEMPERATURES: Highs in the upper 70s below 2000 ft and around 70 higher portions of the complex.

HUMIDITY: Lowering to 38-43% in the late afternoon.

20 foot WINDS:

RIDGETOP - Southwest to west 4 to 8 mph increasing to 6 to 12 mph in the afternoon..

SLOPE/VALLEY - Nearly calm...becoming upslope/upvalley 3 to 7 mph by midday or early afternoon except southwest 5 to 10 mph Klamath canyon and larger southwest to northeast oriented drainages.

HAINES INDEX: 3

STABILITY/INVERSION: Valley inversions lifting midday...and dissipating 2 pm to 4 pm.

OUTLOOK FOR NEXT SHIFT: Low clouds increasing through the night. Humidity recovers to near 100%. Lows temps around 50. Light winds.

EXTENDED FORECAST: ; Morning low clouds Thursday turning partly sunny and a little warmer. High clouds Friday. Warmer and drier Saturday through Monday under mostly clear skies. Temperatures in the upper 70s to mid 80s Thursday and Friday...into the mid 80s to lower 90s Sunday and Monday.

WEATHER INFORMATION:

Happy Camp (1500 ft): High Tuesday P.M. 69 Min Humidity 53%
Slater Butte (4670 ft): High Tuesday P.M. 62 Min Humidity 46%
Collins Baldy (5493 ft): High Tuesday P.M. 60 Min Humidity 51%

FIRE BEHAVIOR FORECAST NO. 3

NAME OF FIRE: Elk Complex PREDICTION FOR: Day Shift
AGENCIES: USFS, BLM, BIA, Siskiyou SO, CDF SHIFT DATE: 07/18/07 (Tuesday)
TIME AND DATE SIGNED: D. Felix, H. Scanlon, FBAN
FORECAST ISSUED: 07/17/07 2100 Hours

WEATHER SUMMARY: Moderated weather, partial clearing in the afternoon with high temps in the upper 70s, lowest RHs in the upper 30% range, and winds becoming 3 – 7 mph up canyon. See attached fire weather forecast issued 7/17/07 at 2100 hours.

FIRE BEHAVIOR GENERAL:

Expect low to moderate fire activity today. Spread will be dictated by topography. Humidity will remain up, favorable conditions for holding and mop-up. Remain alert for rolling material and fire weakened snags and trees. The topography is very complex, steep, and rugged. Fuels are primarily brush and timber, with some rocky areas supporting sparse vegetation. The inversion should mix out by mid-afternoon. The more rainfall overnight will greatly reduce these potential values.

Worst Case Fire Behavior

Fuel Type	ROS (ft./min) Fwd.	ROS Flank	ROS Back	FL (ft.)	Spotting (mi.)	pI
FM 5 Brush, plantations	10 - 20	0 - 2	0 - 1	1 - 5	Short range	40
FM 10 Timber w/heavy litter	8 - 14	0 - 1	0 - .4	1 - 7	Short range	40

Local Thresholds: These factors in combination with a high ERC may greatly increase fire behavior: 20' wind speed over 7 mph; RH less than 25%; temperature over 81°; ERC over 46.

Observed ERC/BI Oak Knoll 7-17: 58 / 44 Predicted ERC/BI 7-18: 21 / 0

SPECIFIC:

All Branches: Slow, smoldering burn until things dry out. Look for rolling material to ignite spots below control lines. Large fuels will continue to burn out. Holding and mop up operations should have good success, where the terrain is workable. Firing operations will be difficult, if not impossible. Fine fuels will have difficulty sustaining combustion.

AVIATION OPERATIONS: Inversion will impact aircraft for morning operations. Conditions should improve through the day.

SAFETY: Risk Management is emphasized today: **Review Page 1 of the Incident Response Pocket Guide (IRPG) as part of your crew briefing.** Focus on Situational Awareness, Hazard Assessment, Hazard Control, Decision Points, and Evaluation.

Sunrise: 0556 Sunset: 2043

Division Assignment List		1. Branch I		2. Division/Group Div L and M			
3. Incident Name ELK COMPLEX		4. Operational Period 07/18/07 Wednesday Day Shift 0600 - 2100					
5. Operations Personnel							
Operations Chief	DON WILL		Division/Group Supervisor	GREG MOON; KEVIN M MOORE			
Operations Chief			Air Attack Supervisor	BOYD TURNER			
Branch Director	MIKE SANDWICK; KENNY ELLYSON		Safety Officer	DAVID N HILL			
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		
LASSEN IHC	MIKE SHERMAN	20	N	Per DIVS	Per DIVS		
ELDORADO IHC	WILL HARRIS	21	N	Per DIVS	Per DIVS		
STF S/T 4631 C	CRAIG / ROBISON (T)	27	N	Per DIVS	Per DIVS		
DOZER-WHITE w/MCCULLY TRANSPOR	WALT WHITMAN	3	N	Per DIVS	Per DIVS		
DOZER - MOODY E-214	WALT MOODY	1	N	Per DIVS	Per DIVS		
KNF DOZER E-184	LANCE TUPMAN	3	N	Per DIVS	Per DIVS		
DOZB	MIKE TUMMINS	1	N	Per DIVS	Per DIVS		
DARRAH WT E-6	DAVE NICKERSON	1	N	Per DIVS	Per DIVS		
DARRAH WT E- 57	PRATT	1	N	Per DIVS	Per DIVS		
FOBS	JULIE TITUS	1	N	Per DIVS	Per DIVS		
FOBS(T)	JOHN HUNTER	1	N	Per DIVS	Per DIVS		
EMTP	DEAN RIDDLE	1	N	Per DIVS	Per DIVS		
EMTB	J. SMITH	1	N	Per DIVS	Per DIVS		
FELB	A. SHULTZE	1	N	Per DIVS	Per DIVS		
NZ FALLERS	STACHER/STEWART	2	N	Per DIVS	Per DIVS		
NZ FALLERS	DEAN/MURRAY	2	N	Per DIVS	Per DIVS		
Heritage Consultants	K.McCOVEY / P.COURTS	2	N	Per DIVS	Per DIVS		
7. Control Operations							
<ul style="list-style-type: none"> -- Prep dozerline and roads for burnout. -- Provide for structure protection. -- Share EMTs -- Re-establish Anchor Points 							
8. Special Instructions							
						All Batteries MUST be Recycled!	
<ul style="list-style-type: none"> -- Share EMTs between Div A & Div B. -- Park only in designated areas along Elk Creek Rd flagged in red and bright yellow-green. -- Ensure escape routes and safety zones are in place. -- Stay 500 feet or more down stream of any confluence for dipping or drafting operations. -- Fill watertenders at designated sites only. Release excess dozer transports. -- Reestablish anchor points in Titus Gap area if possible. Identify roads that need to be brushed through DIVS. -- Fire behavior assessment team (Campbell + 4) and Heritage Consultants will sign in and out of Divisions in Branch I via DIVS 							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000N	170.9750N		NIRSC	1		
Tactical Div/Group	168.2500N	168.2500N		NIRSC	9		
Logistics							
Air to Ground	166.3625N	166.3625N		NIRSC	12		
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)		Date Prepared		Time Prepared	
Thom Walsh		Tim Baal		07/17/07		2053	

Division Assignment List		1. Branch		2. Division/Group			
3. Incident Name ELK COMPLEX		4. Operational Period 07/18/07 Wednesday Day Shift 0600 - 2100					
5. Operations Personnel							
Operations Chief		DON WILL		Division/Group Supervisor		STEVE HEPPNER	
Operations Chief				Air Attack Supervisor		BOYD TURNER	
Branch Director		MIKE SANDWICK; KENNY ELLYSON		Safety Officer		DAVID N HILL	
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
AWR - ENG 6244		KIRK JESS		3	N	Per DIVS	Per DIVS
UPPER PINE - BRU		VREELAND ROY		3	N	Per DIVS	Per DIVS
ENGINE - T6 - FTA - #8		MERLE IRONHAWK		3	N	Per DIVS	Per DIVS
STEVENSVILLE ENGINE		DAN TERRELL		3	N	Per DIVS	Per DIVS
TALLAHASSEE - ENG. 312		GORDON ROETKER		3	N	Per DIVS	Per DIVS
CRIPPLE CREEK ENG 126		JOHN RHEINHOLT		3	N	Per DIVS	Per DIVS
HIA ENG 562		CLYDE TRIMBLE		3	N	Per DIVS	Per DIVS
CREW - T2IA - MT BAKER IA		GERALD WILLIAMS		19	N	Per DIVS	Per DIVS
GRAYBACK 5		MATT ELLIOTT		20	N	Per DIVS	Per DIVS
DARRAH WT E-27		KEITH PIERCE		1	N	Per DIVS	Per DIVS
TFLD		PHILLIP L WEEKS		1	N	Per DIVS	Per DIVS
THSP		KATHY McCOVEY		1	N	Per DIVS	Per DIVS
THSP		PHILLIP COURTS		1	N	Per DIVS	Per DIVS
7. Control Operations -- Patrol / Mop-up Elk Creek Road 50 feet. -- Brush Road							
8. Special Instructions -- Share EMTs between Div A & Div B. -- Park only in designated areas along Elk Creek Rd flagged in red and bright yellow-green. -- Ensure escape routes and safety zones are in place. -- Stay 500 feet or more down stream of any confluence for dipping or drafting operations. -- Fill watertenders at designated sites only. -- Identify roads that need to be brushed through DIV. -- Reestablish anchor points in Titus Gap area if possible -- ALL BATTERIES MUST BE RECYCLED!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000N	170.9750N		NIRSC	1		
Tactical Div/Group	168.2500N	168.2500N		NIRSC	9		
Logistics							
Air to Ground	166.3625N	166.3625N		NIRSC	12		
Prepared by (Resource Unit Leader) Thom Walsh		Approved by (Planning Section Chief) Tim Baal			Date Prepared 07/17/07		Time Prepared 2127

Division Assignment List		1. Branch II		2. Division/Group Div A			
3. Incident Name ELK COMPLEX		4. Operational Period 07/18/07 Wednesday Day Shift 0600 - 2100					
5. Operations Personnel							
Operations Chief	DON WILL	Division/Group Supervisor	STEPHEN MUELLER				
Operations Chief		Air Attack Supervisor	BOYD TURNER				
Branch Director	BOBBY SHINDELAR	Safety Officer	SAM BROCATO				
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		
Stanislaus HS	Shawn Baker	19	N	Per DIVS	Per DIVS		
American River HS	Charlotte Wild	20	N	Per DIVS	Per DIVS		
Black Mesa #5	Marlin Thompson	20	N	Per DIVS	Per DIVS		
Laguna #1	Anthony Thompson	20	N	Per DIVS	Per DIVS		
ST Engines 9240C	Terry Stinson	17	N	Per DIVS	Per DIVS		
Castle Rock Engine 155	Patrick Richardson	3	N	Per DIVS	Per DIVS		
MNF Engine 44	Don McLaughlin	5	N	Per DIVS	Per DIVS		
TFLD	Joseph Hernandez	1	N	Per DIVS	Per DIVS		
WT KW Trucking (E-59)	Gary Koopman	1	N	Per DIVS	Per DIVS		
WT Ken's (E-163)	Rainey / Atkisson (24 hr)	1	N	Per DIVS	Per DIVS		
Dozer Golden Hoof (E-147)	Roahdes / Steel	1	N	Per DIVS	Per DIVS		
Dozer Boss	Bob Raade	1	N	Per DIVS	Per DIVS		
Line EMT - P	Rob Sime	1	N	Per DIVS	Per DIVS		
Line EMT - B	Jack Daniels	1	N	Per DIVS	Per DIVS		
Heritage Consultants	L.Williams / G.Montgomery	2	N	Per DIVS	Per DIVS		
7. Control Operations							
-- Install water handling equipment.							
-- Prep and Brush 16N10.							
8. Special Instructions							
-- Ensure escape routes and safety zones are in place.							
-- Stay 500 feet or more down stream of any confluence for dipping or drafting operations.							
-- Fill watertenders at designated sites only.							
-- Identify roads that need to be brushed through DIV.							
-- A Fire Behavior Assessment Team (Campbell +4) and Heritage Consultants will sign in and out of Divisions in Branch II via DIVS.							
-- ALL BATTERIES MUST BE RECYCLED!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000N	170.9750N		NIRSC	1	NIFC C-1	
Tactical Div/Group	168.0500N	168.0500N		NIRSC	5	NIFC Tac-1	
Logistics							
Air to Ground	165.6000N	165.6000N		NIRSC	11		
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)		Date Prepared		Time Prepared	
Pete Hochrein		Tim Baal		07/17/07		1745	

Division Assignment List		1. Branch II		2. Division/Group Div C			
3. Incident Name ELK COMPLEX		4. Operational Period 07/18/07 Wednesday Day Shift 0600 - 2100					
5. Operations Personnel							
Operations Chief	DON WILL	Division/Group Supervisor	WILLIAM KING/ SUE DANIELS (T)				
Operations Chief		Air Attack Supervisor	BOYD TURNER				
Branch Director	BOBBY SHINDELAR	Safety Officer	SAM BROCATO				
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		
Groveland HS	Mike Lanier	21	N	Per DIVS	Per DIVS		
Mill Creek HS	John Ellison	21	N	Per DIVS	Per DIVS		
Sierra HS	Ken Jordan	18	N	Per DIVS	Per DIVS		
Palomar HS	Stan Hill	22	N	Per DIVS	Per DIVS		
Salmon River HS	Jim Allen	20	N	Per DIVS	Per DIVS		
ST Engine 9270	Paul Jones	26	N	Per DIVS	Per DIVS		
TFLD	Tom Nix	1	N	Per DIVS	Per DIVS		
Line EMT - P	Dan Nelson	1	N	Per DIVS	Per DIVS		
Line EMT - B	Josh Remy	1	N	Per DIVS	Per DIVS		
DOZB	JP Zavalla	1	N	Per DIVS	Per DIVS		
DOZB	John Ward	1	N	Per DIVS	Per DIVS		
Dozer Johnson (E-186)	Glenn McBroom	1	N	Per DIVS	Per DIVS		
ENF DOZER 3	DAN LANGENDERFER	2	N	Per DIVS	Per DIVS		
Dozer Bennett (E-185)	Ed Stone	1	N	Per DIVS	Per DIVS		
7. Control Operations -- Brush 17N11 road west to 17N39.							
8. Special Instructions -- Ensure escape routes and safety zones are in place. -- Stay 500 feet or more down stream of any confluence for dipping or drafting operations. -- Fill watertenders at designated sites only. -- Identify roads that need to be brushed through DIV. -- A Fire Behavior Assessment Team (Campbell +4) will sign in and out of Division via DIVS. -- ALL BATTERIES MUST BE RECYCLED!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000N	170.9750N		NIRSC	1	NIFC C-1	
Tactical Div/Group	166.7250N	166.7250N		NIRSC	7	BLM Tac-1	
Logistics							
Air to Ground	165.6000N	165.6000N		NIRSC	11		
Prepared by (Resource Unit Leader) Pete Hochrein		Approved by (Planning Section Chief) Tim Baal		Date Prepared 07/17/07		Time Prepared 1753	

Division Assignment List		1. Branch II		2. Division/Group Div D			
3. Incident Name ELK COMPLEX		4. Operational Period 07/18/07 Wednesday Day Shift 0600 - 2100					
5. Operations Personnel							
Operations Chief	DON WILL	Division/Group Supervisor	JUSTIN T SANDERS				
Operations Chief		Air Attack Supervisor	BOYD TURNER				
Branch Director	BOBBY SHINDELAR	Safety Officer	SAM BROCATO				
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 - T1 - MENDOCINO IHC	JON TISHNER	19	N	Per DIVS	Per DIVS		
DCREW - T2 - MESCALERO #1	ELTON ENJADY	20	N	Per DIVS	Per DIVS		
CREW - T2 - ELRITO #1	MARIO BACA	20	N	Per DIVS	Per DIVS		
GOLDEN HOOF DOZER (E-145)	JESSE TURNER	1	N	Per DIVS	Per DIVS		
GOLDEN HOOF DOZER (E-146)	ED SMITH	1	N	Per DIVS	Per DIVS		
EJ LOUIE & SONS DOZER	ED BAXMAN	1	N	Per DIVS	Per DIVS		
DARRAH GRADER (E-1420)	KEITH DARRAH	1	N	Per DIVS	Per DIVS		
TFLD	PHIL MILLETTE	1	N	Per DIVS	Per DIVS		
STCR	DOUGLAS HUETHER	1	N	Per DIVS	Per DIVS		
DOZB	JACKIE WOODEN	1	N	Per DIVS	Per DIVS		
FOBS	HEATHER BRENT	1	N	Per DIVS	Per DIVS		
EMTP	RHONDA LELAND	1	N	Per DIVS	Per DIVS		
EMTB	VINNIE RUSSONIELLO	1	N	Per DIVS	Per DIVS		
7. Control Operations -- Brush 17N11 road west from 17N39.							
8. Special Instructions -- Ensure escape routes and safety zones are in place. -- Stay 500 feet or more down stream of any confluence for dipping or drafting operations. -- Fill watertenders at designated sites only. -- Identify roads that need to be brushed through DIV. -- A Fire Behavior Assessment Team (Campbell +4) will sign in and out of Division via DIVS. -- ALL BATTERIES MUST BE RECYCLED!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000N	170.9750N		NIRSC	1	NIFC C-1	
Tactical Div/Group	166.7250N	166.7250N		NIRSC	7	BLM Tac-1	
Logistics							
Air to Ground	165.6000N	165.6000N		NIRSC	11		
Prepared by (Resource Unit Leader) Pete Hochrein		Approved by (Planning Section Chief) Tim Baal		Date Prepared 07/17/07		Time Prepared 1959	

INCIDENT RADIO COMMUNICATIONS PLAN			1. INCIDENT NAME ELK COMPLEX		2. DATE / TIME PREPARED 7/17/07 2100 HRS		3. OPERATIONAL PERIOD 7/18 0600 TO 1800	
4. BASIC RADIO CHANNEL UTILIZATION								
SYSTEM / CACHE		CHANNEL	FUNCTION	FREQUENCY		ASSIGNMENT	REMARKS	
NIRSC		1	NIFC C-1	Rx	168.7000 N	COMMAND NORTH		
				Tx	170.9750 N			
NIRSC		2	NIFC C-4	Rx	166.6125 N	COMMAND EAST		
				Tx	168.4000 N			
NIRSC		3	NIFC C-12	Rx	173.0375 N	COMMAND SOUTH		
				Tx	167.3250 N			
NIRSC		4	KNF ORANGE	Rx	168.7750 N	FOREST NET RPT	Use Tones 2, 4, or 11	
				Tx	170.5750 N			
NIRSC		5	NIFC TAC-1	Rx	168.0500 N	BRANCH II DIV A E		
				Tx	168.0500 N			
NIRSC		6	NIFC TAC-3	Rx	168.6000 N	BRANCH II DIV B F		
				Tx	168.6000 N			
NIRSC		7	BLM TAC-1	Rx	166.7250 N	BRANCH II DIV C		
				Tx	166.7250 N			
NIRSC		8	BLM TAC-2	Rx	166.7750 N	BRANCH I DIV R AND IA		
				Tx	166.7750 N			
NIRSC		9	BLM TAC-3	Rx	168.2500 N	BRANCH II DIV D		
				Tx	168.2500 N			
NIRSC		10	R5 TAC-6	Rx	173.9875 N	BRANCH I L M		
				Tx	173.9875 N			
NIRSC		11	AIR TO GROUND	Rx	165.6000 N	ALL AREAS A/G		
				Tx	165.6000 N			
NIRSC		12	AIR TO GROUND	Rx	166.3625 N			
				Tx	166.3625 N			
NIRSC		13	R5 TAC-4	Rx	173.9125 N	BRANCH I DIV N,O,P,Q,U V		
				Tx	173.9125 N			
NIRSC		14	AIR GUARD	Rx	168.6250 N	AIR GUARD	EMERGENCY USE ONLY	
				Tx	168.6250 N			
NIRSC		15		Rx				
				Tx				
NIRSC		16	AIR GUARD	Rx	168.6250 N	AIR GUARD	EMERGENCY USE ONLY	
				Tx	168.6250 N			
ICS 205 9/86 NFES 1330		5. PREPARED BY: (COMMUNICATIONS UNIT) HERN CRANE COM UNIT LEADER						

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period							
	Elk Complex	07/17/2007	2000	07/18/07 Day							
5. Incident Medical Aid Station											
Medical Aid Stations		Location			Paramedics Yes No						
Frontline Medical		Incident Base			X						
6. Transportation											
A. Ambulance Services											
Name	Address		Phone		Paramedics Yes No						
Mercy Flight	Medford, OR		911		X						
CHP H-24 (Rescue Hoist)	Redding, CA		911		X						
REACH	Redding, CA		911		X						
PHI	Redding CA		911		X						
B. Incident Ambulances											
Name				Paramedics Yes No							
Happy Camp Ambulance	Happy Camp			X							
7. Hospitals											
Name	Address		Travel Time Air Ground		Phone		Helipad Yes No		Burn Center Yes No		
Fairchild Medical Center	444 Bruce Street, Yreka CA		15 min 1.5 hr		541-608-4900		X		X		
Rouge Valley Medical	2525 Barnet, Medford OR		20 min 2.5 hr		530-926-6111		X		X		
Shasta Regional Medical Center	1100 Butte, Redding CA		30 min 3 hr		530-244-5353		X		X		
UC Davis Burn Center	2315 Stockton Blvd., Sacramento CA		2 hr 6 hr		916-734-2011		X		X		
Mercy Med Center Level 2 Trauma	2175 Rosaline Ave, Redding CA		30 min 3 hr		530-225-6000		X		X		
8. Medical Emergency Procedures											
<p>(1) Provide initial medical care and assessment with most qualified resources on scene and notify Division Supervisor.</p> <p>(2) The DIVS or Line SOF shall determine if the injury can be handled on site with available resources and make recommendation for transport (air or ground) depending on severity, etc.</p> <p>(3) For serious and life-threatening injuries, the DIVS shall contact the Communications Unit to advise of the nature and location of the incident, and request the appropriate additional medical response.</p> <p>(4) The Com Unit will notify the Medical Unit, Safety Officer, and Operations Section Chief and limit traffic on the command frequency to "emergency only" as long as necessary to mitigate the incident.</p> <p>(5) The DIVS shall coordinate the incident and direct necessary actions.</p>											
All Crews and Engines: identify your EMT's and First Aid equipment for the benefit of others.											
Please notify your Division Supervisor or Strike Team Leader of your medical capabilities.											
Prepared by (Medical Unit Leader)						10. Reviewed by (Safety Officer)					
Robert Russell MEDL						Marty Hamel SOF					

AIR OPERATIONS SUMMARY

PREPARED BY: Scott Whitmire

PREPARED DATE/TIME: 7/17/2007 1730

1. INCIDENT NAME: Elk Complex		2. OPERATIONAL DATE: 7/18/2007 START TIME: 0800 END TIME: 2100 SUNRISE: 0551 SUNSET: 2042			
3. <u>REMARKS:</u> 1) TFR in place over Airport. 2) Watch for intruder aircraft within fire perimeters. 3) Hazards – snags, wires in rivers and creeks , turbulence, multiple aircraft 4) Environmental: Avoid confluence of creeks to river (300 feet); no retardant within 300 feet of any water; need approval to use Clear Creek, drop only on East side; stay 1500 feet from confluence of Indian Ck., Ukonom Ck.; avoid dipping from Independence Bridge to Ferry Point. Special note! Watch for deteriorating visibility! Call off mission if in doubt.			4. <u>MEDEVAC A/C:</u> LifeFlight where appropriate (see medical plan) H-503 Medivac ship		5. <u>TFR A-9</u> Radius: 5 nm Altitude: <u>9,500 ft</u> Center point: Lat. 41 47.25 Long. 123 22.33

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING
AOBD: Bill Monahan John Keese (T)	213-503-4429 805-551-6422	AIR/AIR	122.225	166.3125	Air tankers Request through Air Attack
ASGS: Scott Whitmire	916-717-6615				
HEBM: Steve Beall	530-493-1779	Air/Ground	North 165.600	South 166.3625	Lead planes Request through Air Attack
ATGS Erich Schwab Boyd Turner Stan Kubota	530-517-2026 530-640-0616 530-949-9466	Command 2 Orange	RX: 168.775 TX: 170.575		
HLCO		Command 1	RX:166.6125 TX: 168.400		ATGS Aircraft 1AB at Siskiyou (530) 517-2026
		DECK FREQ:	163.100		
Happy Camp Helibase	530-493-1779	HC UNICOM	122.900		

9. HELICOPTERS

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-503	3	Bell 407	HC	0800	0830	Standard w/crew	5BR	2	Bell 205	HC	0800	0830	Standard
H-507	2	Cobra	Scott Valley	0800	0830	Available at Scott Valley as Helco	726	3	Bell 206B3	HC	0800	0830	Limited
HT-764	1	S-61	HC	0800	0830	Limited	5PJ	2	Bell UH-1	HC	0800	0830	Limited
2WM	1	K-Max	HC	0800	0830	Limited	HT-715	1	Sikorsky Sky Crane	HC	0800	0830	Limited
81F	2	Bell UH-1	HC	0800	0830	Limited	HT-781	1	Sikorsky Sky Crane	HC	0800	0830	Limited

Priority	Missions	Time		
1	Protect town of Happy Camp, Grider Fire. Top priority!		0800	
1	Support burning operation on Grider Fire.		0800	
2	Recons and mapping with type 3 helicopters		As needed	
2	Initial Attack with H-503, additional support as needed		As needed	
3	Support other fires as needed		As needed	
	Air Attack available as needed.		As needed	
	For helitack personnel, manage flight time to avoid 6/36		As needed	
	Line personnel notify Division with needs and visibility reports		As needed	
	AA 507 (Cobra) for Helicopter Coordinator		As needed	

SAFETY MESSAGE
Elk Complex
July 18, 2007 Day Shift

TRANSITION: Get acquainted with new supervisors and personnel from the incoming team. Make sure you receive a thorough briefing. If anything is unclear to you, ask questions!

SAFETY is our first and most important priority on this incident, and all the time! A job that can not be done safely does not need to be done. Every employee has the right of a safe work environment, and every supervisor has the obligation to provide a safe work environment. Don't become complacent to the things or routines around you. Maintain your situational awareness to all the surroundings, and don't get tunnel vision by just focusing on the immediate present single event in front of you.

TERRAIN: At this stage of the fire most of us have spent many shifts climbing up and down the steep, unstable slopes. We need to recognize that our knees are taking a pounding. We're starting to get physically run down. Take a few extra minutes to survey the area you're working in, and minimize your exposure to the slopes. Rolling material is still a major issue. Rocks and trees have been loosened or dislodged by the fire and then by the rain. Evaluate your work area closely before entering. Spread workers out farther than 10 feet apart. Stagger workers so they are not working or walking directly below each other.

SNAGS AND HAZARD TREES: There are many hazard trees and snags. Follow the Hazard Tree Safety guidelines in the Incident Response Pocket Guide. Evaluate the potential hazards before starting work. Use the "Look Up, Look Down, Look All Around" process. Minimize exposure by limiting the number of personnel around and under the hazard trees, and the time under the hazardous conditions. Pay particular attention during windy periods.

DRIVING: The roads in this area are extremely unforgiving! You will hear this repeatedly, but keep your speed down! use chock blocks when parked, headlights while driving, and backlers while backing. Watch out for wildlife, especially near dawn and dusk. Ungraveled, red clay roads are especially slick when wet. Be alert for "out-sloped" roads. Slow down on washboard surfaces. Increase following distances on dusty roads. Slow down when you meet opposing traffic. Maintain Situational Awareness!

DEHYDRATION: Dehydration is a real threat no matter what the weather. Start drinking water before you become thirsty: start downing water at the beginning of the shift. If you are thirsty, you are showing signs of dehydration. Avoid drinking caffeine drinks as they can lead to dehydration.

Marty Hamel, Safety Officer

INCIDENT RISK ANALYSIS (215a)

DIV	HAZARDOUS ACTIONS OR CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES	
ALL	TRANSITION	<ul style="list-style-type: none"> • Know who you are working for! Get acquainted with new supervisors and personnel from incoming team. • Make sure you receive a thorough briefing. If anything is unclear, ask questions! 	
ALL	SNAG HAZARDS	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p. 80). • Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen. • Be especially alert around snags during wind events. • Check overhead for dead branches in sleeping areas. • Maintain Situational Awareness. 	
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Practice defensive driving at all times. • Ungraveled, red clay roads are especially slick. • Be especially cautious on “out-sloped” roads. • Drive with headlights on. • Be alert for wildlife and livestock on roads at all times. • Slow down on washboard surfaces. • Increase following distances on dusty roads. Slow down when you meet opposing traffic. • Maintain Situational Awareness. 	
ALL	FATIGUE	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. • Maintain 2:1 work/rest ratio. • Monitor incoming resources for level of fatigue. 	
ALL	HYDRATION	<ul style="list-style-type: none"> • Encourage drinking water before, during and after shifts, up to 1.5 gal. during shifts. • Be alert for signs of heat stress in yourself and others. 	
	FOOT TRAVEL	<ul style="list-style-type: none"> • When walking through steep, rocky, and possibly wet terrain, watch footing and maintain proper spacing. • Watch for over-head hazards. • Treat “hot spots” on your feet before they become blisters. • Maintain downhill tool placement. • Refer to F.S. Health and Safety Code sections 18.1, 18.2, 18.3. 	
ALL	STRUCTURE PROTECTION & HAZMAT ISSUES	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel involved (inside rear cover IRPG). • Utilize Structure Assessment Checklist (IRPG p.14). • Follow structure Protection Guidelines (IRPG p. 16). • Utilize hazmat IC Checklist (IRPG p. 26). 	
ALL	LINE CONSTRUCTION	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel involved (inside rear cover IRPG). • Ensure LCES in place prior to engagement (IRPG p. 6). • Establish adequate safety zones (IRPG p.7). • Use Downhill Line Checklist (IRPG p. 8). • Follow “Look Up, Look Down, Look Around” procedures (IRPG p. 2-3). • Utilize Risk Management Process (IRPG p.1). 	
INCIDENT NAME: ELK COMPLEX ICS 215a		DATE PREPARED: <p align="center">07/17/2007</p> TIME PREPARED: 1630	OPERATIONAL PERIOD <p align="center">07/18/2007</p> <p align="center">Day/Night</p> <p align="center">Prepared by Marty Hamel</p>

INCIDENT CONTACT LIST

CAL FIRE AGENCY REP.	Herb Love	530-200-2505
CAL FIRE AGENCY REP.	JIM SWEET (cell)	530-598-2612
CA-YICC (CDF DISPATCH)		530-842-7066
CA-YICC (USFS DISPATCH)		530-842-3380
CHECK IN	Sheila	530-493-1501
CHINA FIRE SATELLITE PHONE		1-909-435-0499 X 1005
COMMUNICATION	KEN EARLE	530-493-1526
COMP CLAIMS	DEBRA MAKI	530-493-1528
COST/FSC	COST-MARY GLENN, FSC - TERESA FORK	530-493-1514
DEMOB	SARAH GALLUP	530-493-1502
DIVISION CHIEF HCRD	ROD MENDES	530-598-9363
DOCUMENTATION	BOB HAWKINS	530-493-1511
EQUIPMENT TIME/ FSC	MARK PHILLIP	530-493-1512
EXPANDED CREWS/EQUIPMENT		530-841-4627
EXPANDED FAX		530-841-4635
EXPANDED OVERHEAD		530-841-4620
EXPANDED OVERHEAD		530-841-4615
EXPANDED SUPERVISOR		530-841-4610
EXPANDED SUPPLY		530-841-4630
EXPANDED EQUIPMENT		530-841-4625
FACILITIES	JEFF HUHTALA	530-493-1525
FINANCE FAX		530-493-1517
FIRE BEHAVIOR	DAN FELIX	530-493-1504
FRONT LINE MEDICAL	KEN KUMPE	530-493-1527
GROUND SUPPORT	DON HILL	530-493-1789
HAPPY CAMP D.R.	ALAN VANDIVER	530-598-4197
HAPPY CAMP DEPUTY D.R.	DON HALL	530-598-9305
HAPPY CAMP R.D. RECEPTION		530-493-2243
HELIBASE		530-493-1779
INCIDENT COMMANDER	MIKE DIETRICK	530-493-1518
INFORMATION ALTERNATE LINE		530-493-1520
INFORMATION ANSWERING MACHINE		530-493-1519
INFORMATION CELL		530-261-0354
INFORMATION CELL		530-227-3887
INFORMATION CELL		530-598-9373
KARUK TRIBE REP	HAROLD TRIFF	530-593-5174
KLAMATH DISPATCH		530-843-3380
MEDICAL/COMP CLAIMS	MONA LAKE	530-493-1528
LOGISTICS	DANA SIMPSON	530-493-1528
OPERATIONS	LES CURTIS	530-493-1522
ORDERING/SUPPLY	SUPPLY-JOE MCMAHON	530-493-1530
ORDERING/SUPPLY	ORDERING-WALLY GROGAN	530-493-1529
PLANS	TIM BAAL	530-493-1523
PROCUREMENT UNIT LEADER	MARK PHILLIP	
SAFETY	MARTY HAMEL, DAVE MARTIN	530-493-1521
SECURITY/FOOD	SECURITY-, FOOD-RICHARD WAITE	530-493-1524
SITUATION	MARK STEELE	530-493-1503
SUPPLY/ORDERING FAX		530-493-1531
TIME UNIT LEADER	SUSAN RODER	530-493-1516
TOZIER'S CLERICAL SUPPORT (FAX)		530-493-1510
WEATHER/IMET	DENNIS GETTMAN	530-493-1505