

MOONLIGHT INCIDENT

Incident Action Plan

September 20, 2007 0700-2000

The Wind and Cold has Arrived!

Transportation Issues

- Possible SLICK, WET or ICY Roads this AM
- Drive Defensively SLOW DOWN!
- Seatbelts and Headlights ALWAYS!
- Public Roadways
 - Drive with Courtesy and Respect

Fireline Issues

- Hazard Trees
 - Strong Winds WILL Increase the Danger
 - Constantly RE-assess your work area
- Be careful working around heavy equipment
 - Make Eye Contact with operator
- Wind & Decreasing Temperatures
 - Potential for Hypothermia

Plumas and Lassen National Forests

CA PNF 000670

NORCAL IMT 1

Incident Objectives	1. Incident Name MOONLIGHT	2. Date Prepared 09/19/07	3. Time Prepared 1800
4. Operational Period 09/20/07 Thursday Day Shift 0700 - 2000			
5. General Control Objectives for the incident (include alternatives) Control Objectives: 1. Provide for Public and Firefighter Safety, by adhering to Risk Management Processes. 2. Provide for natural and cultural resource protection. 3. Keep fire within existing containment lines. 4. Implement fire suppression repair as per agency standards. 5. Implement mop-up standards in all divisions.			
6. Weather Forecast for Period See the spot forecast attached.			
7. General Safety Message See IAP for safety messages.			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Communications Plan - ICS205 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input checked="" type="checkbox"/> Incident Map <input checked="" type="checkbox"/> Safety Message <input type="checkbox"/> Traffic Plan <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
9. Prepared by (Planning Section Chief) Valery Lambeth	10. Approved by (Incident Commander) Kent Swartzlander		

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name MOONLIGHT		Day	Paul Bannister
2. Date Prepared 09/19/07		3. Time Prepared 1900	Planning Pete Duncan
4. Operational Period 09/20/07 Thursday Day Shift 0700 - 2000		a. Division/Groups	
Position	Name	Branch Director	
5. Incident Commander and Staff		Division/Group B / C / D / E / F / G	Chris Stevens
Incident Commander	Kent Swartzlander; Paul Whitcome	Division/Group K / L	Michael Sandoval
Deputy	Tom Caves	Red Rock Road Group	Michael Sandoval
Safety Officer	Richard Rubin; Jim Mackensen	Division/Group M / N / R	Mike Campbell
Information Officer	Yvonne Jones	Division/Group S / T	Mark Vardanega
Liaison Officer		Division/Group A / Z / X / Y	Jeff Barnhart
6. Agency Representative		b. Division/Groups	
Agency	Name	Branch Director	
PNF Agency Rep	Alice Carlton; Maria Garcia	Deputy	
LNF Agency Rep	Jerry Bird	Repair North	Mike Sandoval
PNF / LNF Reps	Dave Loomis; Terri Frolli	Repair South	Dave Pereira
Cal Fire	Mike Santuccio	Repair Roads	Chris Campman
PNF Union Rep	Emil Meacham	Division/Group	
7. Planning Section		c. Division/Groups	
Chief	Valery Lambeth	Division/Group	
Deputy		Deputy	
Resources Unit	Gary Deboi, Rita Mustatia	Division/Group	
Situation Unit	Chris Wikeen	Division/Group	
Documentation Unit	Gary Deboi	Division/Group	
Demobilization Unit	Melissa Hennessey	Division/Group	
Fire Behavior Analyst		Division/Group	
Human Resource Specialist	Pete Williams	d. Air Operations Branch	
Training Specialist	Dominic Panno; Larry Kohagen	Air Operations Branch Director	
GIS Specialist	Andrew Suppiger, Kyle Felker	Helibase Manager	
CTSP	George Steel	Air Attack Supervisor	
Resource Specialists	James Pass; Scott Tangenberg	Air Support Supervisor	Scott Whitmire
IMET	Jeff Tonkin	Helicopter Coordinator	
8. Logistics Section		Air Tanker Coordinator	
Chief	Paul Montgomery; Mike Jellison	10. Finance Section	
Deputy	Greg Moon	Chief	Lois Charlton
Supply Unit	Tom Charlton; Brett Shurr	Deputy	
Facilities Unit	Jeff Huhtala; Frank DelCarlo	Time Unit	Sissie Anzora
Ground Support Unit	John Camacho; Harry Zabel	Procurement Unit	
Communications Unit	Ed Litizzette	Compensation/Claims Unit	Mona Lake
Medical Unit	Josh Ramey	Cost Unit	Adele Henderson
Security Unit	Tom Young	Prepared by (Resource Unit Leader)	
Food Unit	Jay Westlake	Gary R. Deboi	

Division Assignment List			1. Branch		2. Division/Group B/C/D/E/F/G		
3. Incident Name MOONLIGHT			4. Operational Period 09/20/07 Thursday Day Shift 0700 - 2000				
5. Operations Personnel							
Operations Chief		PAUL BANNISTER		Division/Group		CHRIS STEVENS	
Planning / Operations		PETE DUNCAN		Air Attack Supervisor			
Branch Director				Safety Officer		RICH RUBIN; JIM MACKENSEN	
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
LOST RIVER FIRE C-116		ANDREW GIFFORD		20	N	ICP 0700	ICP 2000
CREW GRAYBACK C-121		KYLE TUCKER		20	N	ICP 0700	ICP 2000
GHR #26 C-118		CHRIS CROWL		20	N	ICP 0700	ICP 2000
ENGINE 2276 E-872		KEVIN AARONS		3	N	ICP 0700	ICP 2000
WT COLLIER & JACOBSON E-7				1	N	ICP 0700	ICP 2000
DOZB		STEVE HAWKS		1	N	ICP 0700	ICP 2000
DOZB		ALBERT PENA		1	N	ICP 0700	ICP 2000
DOZB (t)		ALMA LEITHEAD		1	N	ICP 0700	ICP 2000
DOZER - OILER E-108				1	N	ICP 0700	ICP 2000
DOZER - OILER E-109				1	N	ICP 0700	ICP 2000
EXCAVATOR - MARTIN TRUCKS E-852		MARTIN BRAUN		1	N	ICP 0700	ICP 2000
EXCAVATOR - PIT RIVER E-849				1	N	ICP 0700	ICP 2000
SKIDDER - TBA						ICP 0700	ICP 2000
EMTB		DESI RODRIGUEZ		1	N	ICP 0700	ICP 2000
EMTP		JEFFREY GOLDEN		1	N	ICP 0700	ICP 2000
SOF2		DAVID GOODELL		1	N	ICP 0700	ICP 2000
7. Control Operations Continue to patrol and mop-up 500' in.							
8. Special Instructions Predicted eye level ridge winds, 20+ mph will increase hazard tree danger. Predicted overnight rain may create a slick or icy road surface. Waterbar and repair handline, Pull all unnecessary hose and equipment. Pick up trash and pull flagging. Scout out for additional repair needs. Resource advisors working in the area must contact DIVS prior to entering or leaving divisions.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	Comm Plan	Comm Plan		NIFC	1, 2, or 3		
Tactical	166.7750 N	166.7750 N		NIFC	9	GROUP 15	
Air to Ground	170.000 N	170.0000 N		NIFC	12		
AIR GUARD	Comm Plan	Comm Plan	Comm Plan	NIFC	14, 15, or 16	EMERGENCY	
Prepared by (Resource Unit Leader) Gary R. Deboi			Approved by (Planning Section Chief) Valery Lambeth		Date Prepared 09/19/07		Time Prepared 1800

Division Assignment List			1. Branch		2. Division/Group S / T		
3. Incident Name MOONLIGHT			4. Operational Period 09/20/07 Thursday Day Shift 0700 - 2000				
5. Operations Personnel							
Operations Chief		PAUL BANNISTER		Division/Group		MARK VARDANEGA; JOHN CASEY (T)	
Planning / Operations		PETE DUNCAN		Air Attack Supervisor			
Branch Director				Safety Officer		RICHARD RUBIN; JIM MACKENSEN	
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;C-123		SAM PEARCE		19	N	ICP 0700	ICP 2000
FIRE STOP 328; E-882		MARK HALL		3	N	ICP 0700	ICP 2000
FIRE STOP 321; E-881		DELBERT BISHOP		3	N	ICP 0700	ICP 2000
FIRE STOP;E-877		STEVE BOWMAN		3	N	ICP 0700	ICP 2000
FIRE STOP 324; E-878		VINCENT AARTS		3	N	ICP 0700	ICP 2000
FIRE STOP 322; E-879		DON HOLTER		3	N	ICP 0700	ICP 2000
WT BENS TRUCK & EQUIP E-669		LARRY MANRY		2	N	ICP 0700	ICP 2000
WT BENS TRUCK & EQUIP E-667		RAY THOMAS		2	N	ICP 0700	ICP 2000
EMTP		ROBERT SIME		1	N	ICP 0700	ICP 2000
EMTB		JACK DANIELS		1	N	ICP 0700	ICP 2000
SOF2		JIM MACKENSEN		1	N	ICP 0700	ICP 2000
7. Control Operations							
Continue patrol and mop-up 500 feet in.							
8. Special Instructions							
Predicted eye level ridge winds, 20+ mph will increase hazard tree danger.							
Predicted overnight rain may create a slick or icy road surface.							
Pull all unnecessary hose and equipment.							
Pick up trash and pull flagging.							
Scout out for additional repair needs.							
Resource advisors working in the area must contact DIVS prior to entering or leaving divisions.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	Comm Plan	Comm Plan		NIFC	1, 2, or 3		
Tactical	173.9125 N	173.9125 N		King	7	GROUP 15	
Air to Ground	170.0000 N	170.0000 N		NIFC	12		
AIR GUARD	Comm Plan	Comm Plan	Comm Plan	NIFC	14, 15, or 16		
Prepared by (Resource Unit Leader) Gary R. Deboi			Approved by (Planning Section Chief) Valery Lambeth		Date Prepared 09/19/07		Time Prepared 1845

Division Assignment List		1. Branch		2. Division/Group Red Rock Road Group			
3. Incident Name MOONLIGHT		4. Operational Period 09/20/07 Thursday Day Shift 0700 - 2000					
5. Operations Personnel							
Operations Chief	PAUL BANNISTER		Division/Group	MICHAEL SANDOVAL			
Planning / Operations	PETE DUNCAN		Air Attack Supervisor				
Branch Director			Safety Officer	RICHARD RUBIN; JIM MACKENSEN			
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		
DOZER - T2 - 81;E-505	VAN PROBST	2	N				
PNF BACKHOE							
PNF DUMPTRUCK							
PNF LOADER							
EXCAVATOR DIG-IT E-887		2	N				
DUMPTRUCK DIG-IT							
WT 49 CREEK RANCH;E-70	LANCE LINKERT	1	N				
WT SMOKE CHASERS;E-825		1	N				
7. Control Operations							
Continue patrol and mop up 500 feet in.							
8. Special Instructions							
Predicted eye level ridge winds, 20+ mph will increase hazard tree danger.							
Predicted overnight rain may create a slick or icy road surface.							
Pull all unnecessary hose and equipment.							
Pick up trash and pull flagging.							
Scout out for additional repair needs.							
Resource advisors working in the area must contact DIVS prior to entering or leaving divisions.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	Comm Plan	Comm Plan		NIFC	1, 2, or 3		
Tactical	168.0500 N	168.0500 N		NIFC	8	GROUP 15	
Air to Ground	170.0000 N	170.0000 N		NIFC	12		
AIR GUARD	Comm Plan	Comm Plan	Comm Plan	NIFC	14, 15, or 16	EMERGENCY	
Prepared by (Resource Unit Leader) Gary R. Deboi		Approved by (Planning Section Chief) Valery Lambeth		Date Prepared 09/19/07		Time Prepared 1900	

Division Assignment List			1. Branch		2. Division/Group REPAIR NORTH		
3. Incident Name MOONLIGHT			4. Operational Period 09/20/07 Thursday Day Shift 0700 - 2000				
5. Operations Personnel							
Operations Chief		PETE DUNCAN		Division/Group		MIKE SANDOVAL	
Planning / Operations		PAUL BANNISTER		Air Attack Supervisor			
Branch Director				Safety Officer		JIM MACKENSEN / RICH RUBIN	
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 COBRAS #2 C-107		TREVOR FULTON		20	N	ICP 0700	ICP 2000
CREW GRAYBACK C-120		CRAIG ROMINE		20	N	ICP 0700	ICP 2000
DOZB		DALYNN PARKS		1	N	ICP 0700	ICP 2000
DOZB		BEN DEL VILLAR		1	N	ICP 0700	ICP 2000
DOZB		PHILLIP SALAZAR		1	N	ICP 0700	ICP 2000
DOZB		CHAD LONG		1	N	ICP 0700	ICP 2000
DOZ HOLT LOGGING E-100				2	N	ICP 0700	ICP 2000
WT BENS TRK & EQUIP E-668		BILL FISCH		2	N	ICP 0700	ICP 2000
WT DAVID LARSON E-831		DAVE LARSON		2	N	ICP 0700	ICP 2000
WT WATERDOGG E-587				2	N	ICP 0700	ICP 2000
EXCAV MIDNIGHT SUN CONST E-848		LAUREN HARTWIG		1	N	ICP 0700	ICP 2000
EXCAV HOLT LOGGING E-847		KELLY HOLT		2	N	ICP 0700	ICP 2000
SKIDDER HOLT LOGGING E-868		CERVANDO MELENEREZ		1	N	ICP 0700	ICP 2000
FALC SERVER E-677		JOHN BRADLEY SERVER		1	N	ICP 0700	ICP 2000
FALC WOODMAN E-675		RONALD WOODMAN		1	N	ICP 0700	ICP 2000
FALC PORTER E-114		TRACY PORTER		2	N	ICP 0700	ICP 2000
TFLD		DAN PACKER		1	N	ICP 0700	ICP 2000
STCR		BRIAN PONTES		1	N	ICP 0700	ICP 2000
7. Control Operations							
8. Special Instructions							
<p>BAER Team members and Resource Advisors working in the area must contact DIVS prior to entering or leaving divisions. Follow specific repair instructions for Diamond Mountain dozer repair. Follow repair plan for dozer and handline specs.</p>							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	Comm Plan	Comm Plan		NIFC	1, 2, or 3		
Tactical	173.9625 N	173.9625 N		King	10	GROUP 15	
Air to Ground	170.0000 N	170.0000 N		NIFC	12		
AIR GUARD	Comm Plan	Comm Plan	Comm Plan	NIFC	14, 15, 16	EMERGENCY	
Prepared by (Resource Unit Leader) Rita Mustatia			Approved by (Planning Section Chief) Valery Lambeth		Date Prepared 09/19/07		Time Prepared 1840

Division Assignment List		1. Branch		2. Division/Group REPAIR SOUTH			
3. Incident Name MOONLIGHT		4. Operational Period 09/20/07 Thursday Day Shift 0700 - 2000					
5. Operations Personnel							
Operations Chief	PAUL BANNISTER		Division/Group		DAVE PERIERA		
Planning / Operations	PETE DUNCAN		Air Attack Supervisor				
Branch Director			Safety Officer		RICH RUBIN / JIM MACKENSEN		
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 NAVAJO SCOUTS #9 C-58	BOBBY WAUNKA		20	N	ICP 0700	ICP 2000	
CREW GHR #2 C-119	JAMIE HENRY		20	N	ICP 0700	ICP 2000	
CREW FIRESTORM #2 C-81	NICK BEACHAM		20	N	ICP 0700	ICP 2000	
TFLD (t)	BENJAMIN MOLITOR		1	N	ICP 0700	ICP 2000	
DOZB	EDWARD DECARLO		1	N	ICP 0700	ICP 2000	
DOZB	ROBERT CROWE		1	N	ICP 0700	ICP 2000	
DOZ PNF 2 E-81	RYAN SOUTHWICK		2	N	ICP 0700	ICP 2000	
DOZ NORTH TREE E-511	PAUL ROEN		2	N	ICP 0700	ICP 2000	
DOZ BORDGES TIMBER E-613	CHASEN		1	N	ICP 0700	ICP 2000	
DOZ - 29 E-697	DAVID BROWN		2	N	ICP 0700	ICP 2000	
EXCAV BORGES TIMBER E-851	JEFF EDWARDSON		1	N	ICP 0700	ICP 2000	
EXCAV ROEN E-850	ALLEN WHITE		1	N	ICP 0700	ICP 2000	
EXCAV CRITES E-886				N	ICP 0700	ICP 2000	
EXCAV OILER E-895				N	ICP 0700	ICP 2000	
GRADER PNF	JOHN TADDEI		1	N	ICP 0700	ICP 2000	
WT BRUNER E-36	MICHAEL HOLLAND		2	N	ICP 0700	ICP 2000	
WT WET & WILD WTR SERVICE E-840	GARY BEGRIN		1	N	ICP 0700	ICP 2000	
WT BENS TRUCK & EQUIPMENT E-671			1	N	ICP 0700	ICP 2000	
SOFR	IVAN WARREN		1	N	ICP 0700	ICP 2000	
7. Control Operations							
8. Special Instructions							
<p>BAER Team members, FOBS and Resource Advisors working in the area must contact DIVS prior to entering or leaving divisions.</p> <p>Follow repair plan for dozer and handline specs.</p>							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	Comm Plan	Comm Plan		NIFC	1, 2, or 3		
Tactical	173.9625 N	173.9625 N		King	10	GROUP 15	
Air to Ground	170.0000 N	170.0000 N		NIFC	12		
AIR GUARD	Comm Plan	Comm Plan	Comm Plan	NIFC	14, 15, or 16	EMERGENCY	
Prepared by (Resource Unit Leader) Rita Mustatia		Approved by (Planning Section Chief) Valery Lambeth			Date Prepared 09/19/07		Time Prepared 0746

Division Assignment List		1. Branch		2. Division/Group REPAIR - ROADS			
3. Incident Name MOONLIGHT		4. Operational Period 09/20/07 Thursday Day Shift 0700 - 2000					
5. Operations Personnel							
Operations Chief	PAUL BANNISTER		Division/Group		CHRIS CAMPMAN		
Planning / Operations	PETE DUNCAN		Air Attack Supervisor				
Branch Director			Safety Officer		RICH RUBIN / JIM MACKENSEN		
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	
TFLD	DOUG HARRIS		1	N	ICP 0700	ICP 2000	
TFLD	BRUCE STEINBERG		1	N	ICP 0700	ICP 2000	
GRADER PIT CONSTRUCTION					ICP 0700	ICP 2000	
WT RC WATER E-4			2	N	ICP 0700	ICP 2000	
WT JEFF CARMICHAEL E-6	JEFF CARMICHEAL		1	N	ICP 0700	ICP 2000	
WT NEVERKOVEK E-35	ED ERNST		2	N	ICP 0700	ICP 2000	
WT NEVERKOVEK E-38	JEFF STROM		1	N	ICP 0700	ICP 2000	
WT 49 CREEK RANCH E-685	LANCE LINKER		2	N	ICP 0700	ICP 2000	
FALC - MORGAN E-863	CRAIG MORGAN		1	N	ICP 0700	ICP 2000	
FALC - MENDOZA E-862	RUDY MENDOZA		1	N	ICP 0700	ICP 2000	
FALC - HOLLOWAY E-676	LOREN HOLLOWAY		1	N	ICP 0700	ICP 2000	
FALC - HERRICK E-118	TOM HERRICK		2	N	ICP 0700	ICP 2000	
FALC - MCCOLLUM E-116	ROBERT MCCOLLUM		2	N	ICP 0700	ICP 2000	
FALC - ROSEBUSH E-117	JACK ROSEBUSH		2	N	ICP 0700	ICP 2000	
FALC - LEMNAH E-678	SHAUN LEMNAH		1	N	ICP 0700	ICP 2000	
FALC - MOEN E-739	MICHAEL MOEN		1	N	ICP 0700	ICP 2000	
FELB	REG BOWDLER		1	N	ICP 0700	ICP 2000	
FELB	BEN HAMILTON		1	N	ICP 0700	ICP 2000	
7. Control Operations							
8. Special Instructions							
BAER Team members and Resource Advisors working in the area must contact DIVS prior to entering or leaving divisions. Fall all hazard trees along roadways.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	Comm Plan	Comm Plan		NIFC	1, 2, or 3		
Tactical	173.9625 N	173.9625 N		King	10	GROUP 15	
Air to Ground	170.0000 N	170.0000 N		NIFC	12		
AIR GUARD	Comm Plan	Comm Plan	Comm Plan	NIFC	14, 15, or 16	EMERGENCY	
Prepared by (Resource Unit Leader) Rita Mustatia		Approved by (Planning Section Chief) Valery Lambeth		Date Prepared 09/19/07		Time Prepared 0746	



Moonlight Incident Weather Forecast

FORECAST NO: 23
PREDICTION FOR: Thursday Day Shift

NAME OF FIRE: Moonlight
UNIT: Plumas NF

SHIFT DATE: Sept 20th, 2007
FORECAST ISSUED: 1800 Sept 19th, 2007

Incident Meteorologist: Jeff Tonkin

WEATHER DISCUSSION:

The low pressure system will continue to move south leaving a cool airmass in it's wake. Winds will shift to the east and remain gusty for the next couple days as the fire area sits between the low pressure to the south and high pressure building to the northwest. Cooler than normal temperatures will persist through the weekend.

WEATHER FORECAST THURSDAY SHIFT:

WEATHER: Variable Cloudiness with isolated rain or snow showers during the morning hours. Snow level 6000 feet...increasing to 8000 ft by the afternoon.

TEMPERATURES: 53-58 Valleys....44-51 upper slopes/ridges. **Trend:** Down 3-5

MIN HUMIDITY: 33-41% Valleys...47-58%...Ridges **Trend:** Little Change.

WINDS (EYE LEVEL):

RIDGETOP - East and Northeast 10 to 20 mph...Gusts 30 to 40 mph above 7000 ft.

VALLEY - East and Northeast 7 to 10 mph...gusts 15-22 mph.

CWR – 10%.

STABILITY / INVERSION: Unstable...very weak morning inversion.

WEATHER FORECAST THURSDAY NIGHT:

WEATHER: Partly Cloudy and cold.

MIN TEMPERATURES: 29-34 Valleys....38-43 upper slopes/ridges. **Trend:** Down 5.

MAX HUMIDITY: 70-80%. **Trend:** Little Change.

WINDS (EYE LEVEL):

RIDGETOP - East and Northeast 8-14 mph.

VALLEY - East or Downslope 3 to 6 mph.

STABILITY/INVERSION: Unstable weak or no inversions.

OUTLOOK FOR FRIDAY DAY SHIFT: Mostly cloudy and Cool...with a slight chance of rain showers. Highs near 65 valleys and near 55 upper slopes and ridges. Min RH 35-40% in the valleys and 50% ridges. East and northeast winds increasing to 6 to 10 mph.

EXTENDED FORECAST FOR SATURDAY THROUGH MONDAY: Partly cloudy and slightly warmer. A chance of afternoon showers. Highs...65 to 70 and 60s ridgetops. Min RH 25-35%. Mainly west or upslope wind 6 to 10 mph.

FIRE BEHAVIOR FORECAST

FORECAST NO. 15

NAME OF FIRE: Moonlight

UNIT: CA-PNF 0670

DATE & TIME ISSUED: 09/17 2200 hr

PREDICTION FOR: 3 Day Outlook

DATE: 9/17/07.

SIGNED: /s/ Dennis Burns

FIRE BEHAVIOR ANALYST

WEATHER SUMMARY: See attached weather forecast

FIRE BEHAVIOR FORECAST

GENERAL FIRE BEHAVIOR:

There is no forward fire progression expected on any Division. However, we have areas of incomplete burn near the line and so keep a heads up for the potential of some active burning in the interior. Also conifers are beginning to shed their needles so it is possible that you will see some low intensity fire where this occurs. Any established escape fire with exhibit torching and short range spotting. At night expect smoldering with no forward fire spread. Any crews involved with an initial attack should expect slow to moderate rates of spread with torching and short range spotting. Where wind and slope align fire will transition to the crowns.

SPECIFIC:

Branch I&II

- No forward fire progression expected.

Branch III

- No forward fire progression expected.

Branch IV

- No forward fire progression expected.

Air Operations: Smokey conditions until the inversion breaks, see WX. Forecast for times.

SAFETY:

Remember tragedies often occur on quiet sections of line. Don't become complacent.

INCIDENT RADIO COMMUNICATIONS PLAN GROUP 15	Incident Name	Date/Time Prepared	Operational Period Date/Time
	Moonlight	Sept. 19, 2007 1700	Sept. 20, 2007 Day Shift

Only frequencies listed on this 205 are authorized for use on this incident.

Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks
1	COMMAND	NIFC CMD 6	All Divisions	168.4750 N		173.8125 N		A	Kettle Rock
2	COMMAND	NIFC CMD 7	All Divisions	162.9625 N		171.7875 N		A	Red Rock
3	COMMAND	NIFC CMD 1	All Divisions	168.7000 N		170.9750 N		A	Thompson Peak
4	IA Command	Plumas NF Net	IA or Emergency	170.5500 N		169.9000 N		A	Plumas Repeater Car to Car T 5 or 6
5	TACTICAL	NIFC TAC 3	DIV M/N/R	168.6000 N		168.6000 N		A	
6	TACTICAL	NIFC TAC 5	DIV A/Z/X/Y	166.7250 N		166.7250 N		A	
7	TACTICAL	FS R5 TAC 4	DIV S/T	173.9125 N		173.9125 N		A	
8	TACTICAL	NIFC TAC 1	DIV K/L	168.0500 N		168.0500 N		A	
9	TACTICAL	NIFC TAC 6	DIV B/C/D/E/F/G	166.7750 N		166.7750 N		A	
10	TACTICAL	FS R5 TAC 5	Road Group, North/South Rehab	173.9625 N		173.9625 N		A	
11	TACTICAL	NIFC TAC 2	IA RESOURCES ONLY	168.2000 N		168.2000 N		A	Initial Attack Only
12	Air/Ground	R5 Air/Ground	ALL DIVISIONS	170.0000 N		170.0000 N		A	
13									
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	Tone 1	A	Urgent Aircraft Contact (14CH.HT)
15	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (16CH.HT)
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	Tone 1	A	Urgent Aircraft Contact (16CH.HT)

5. Prepared by	Incident Location
Ed Litizette, COML	County :Plumas/Lassen State: CA Fire Latitude N40 14.40 Longitude W120 50.49

MOONLIGHT COMMUNICATIONS PHONE LIST

September 20, 2007 (2057)

<u>UNIT</u>	<u>PHONE NUMBER</u>
IC	256-2777
IC (T)	256-2779
Communications	256-2728
Chief Cost	256-2736
Cost Apportionment	256-2743
Demob	256-2712
Demob FAX	256-2775
Documentation	256-2707
Finance	256-2697
Finance FAX	256-2703
GIS	256-2737
Ground Support	256-2750
Helibase	277-5153
Human Resources	256-2760
Information	256-2732/2683/2778
IMET/FBAN	256-2705
Food	256-2686/2704
Lodging	256-2712
Logistics	256-2686/2704
Medical	256-2747
North Tree	256-2780
Ordering	256-2726/2761
Ordering FAX	256-2725
Plans/Operations	256-2753
Resource Unit	256-2710
Safety	256-2718
Security Facilities	256-2716
Situation	256-2705
Supply	256-2723
Time: CA Fire	256-2715
Time: Equipment	256-2688
Time: Personnel/Fed Cost/Claims Comp	256-2736
Training	256-2720

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 9/20/07 START: 0700 END: 2000 SUNRISE: 0649 SUNSET: 1907

1. INCIDENT NAME: Moonlight	2. PREPARED BY: Paul Whitcome	PREPARED DATE/TIME: 09/19/07 1630	3. # OF COPIES NEEDED: 4 IAP, 1 small pilot package
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4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MEDEVAC A/C: Mtn Life Flight Avoid aerial application of retardant or foam within 300' of waterways or bodies of water Ensure transponders are on 1255 and altitude reporting is on. Mountain Meadow Helispot 40°18.286 x 120°57.097	5. TFR: No TFR in place
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6. PERSONNEL		7. FREQUENCIES		8. FIXED WING		
	Phone		AM	FM	# Avail / Type/ Make-Model / FAA N# / Base(s)	
AOBD: Paul Whitcome	530-310-3209	AIR/AIR FW:			AIRTANKERS	None on order
ASGS:		AIR/AIR RW:			LEADPLANES	
ASGS:		AIR BRIEFING			AIR TACTICAL PLATFORMS	AA-06 Request Air Attack through ASGS
ATGS:		AIR/GROUND	170.000		Chester ATB	530-258-5150/5151 Helibase
ATGS(T):		DECK	163.100		Chico ATB	530-258-5135
HEBM Chester: Steve Beall Or Jim Gould (530) 598-4132	530-598-4120	DECK: Heavy			Special Instruction	
HEBM Heavy:		TOLC Mountain			PILOT MAP	
TOWER:		COMMAND:	See IAP Communications Plan		ftp://ftp.nifc.gov/Incident_Specific_Data/CALIF_N/2007/2007_Moonlight_PNF/GIS/products/	
HLCO:		Air Guard	168.6250			
HLCO:		O05 Unicom	122.800			
Dispatch	530-283-7837					
Dispatch FAX	530-283-7851					

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
H-503	I	Bell 407	O05	0730	0800	A-72							

10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Recon	Ops / BAER recons will be out of Mountain Meadow Helispot. Request through AOBD			
Water Drops/Retard.				
Personnel Transport				
Mapping				
Priortities				

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period					
	Moonlight	09/19/2007	1030	9/20/07 0700-2000					
5. Incident Medical Aid Station									
Medical Aid Stations		Location			Paramedics Yes No				
Medical Unit		ICP @ Pine Town Camp 530 256-2747				X			
6. Transportation									
A. Ambulance Services									
Name	Address		Phone		Paramedics Yes No				
SEMSA Ambulance	300 Birch Street #B, Westwood		911		X				
South Lassen Amb.	Greenville		911		X				
Mountain Life Flight	Susanville		911		X				
Enloe Life Care	Chico		911		X				
Care Flight	Reno		911		X				
B. Incident Ambulances									
Name	Location			Paramedics Yes No					
7. Hospitals									
Name	Address		Travel Air	Time Ground	Phone		Helipad Yes No	Burn Center Yes No	
Seneca Basic ER Services	130 Brentwood Chester			20 min	530 283-7110		X		X
Banner Lassen Basic ER Services	1800 Spring Ridge Rd. Susanville			30 min	800 252-2096		X		X
Renown Level 1 Trauma	Reno, NV 39 31.5 / 119 47.8		45 min	2.0 hr	530 982-4144		X		X
UC Davis Burn Center Level 1 Trauma	2315 Stockton Blvd, Sacramento N 38° 33.17' / W 121° 27.05'		50 min	3.5 hr	916 734-3636		X		X
Enloe Hospita Level 2 Trauma	Chico		30 min	2 hr	1 800 822-8102		X		X
8. Medical Emergency Procedures									
<input type="checkbox"/> Declare a medical emergency advising your location and situation <input type="checkbox"/> The closet Division Supervisor will respond to the location to take control and direct necessary actions <input type="checkbox"/> The closet Safety Officer/EMT will respond to the location to assist with patient care <input type="checkbox"/> Use the attached Injury/Incident Communications Worksheet to coordinate appropriate care and transportation <input type="checkbox"/> Secure the scene area and identify witnesses for later investigation – Keep a log									
Prepared by (Medical Unit Leader)					10. Reviewed by (Safety Officer)				
Josh Ramey MEDL					Richard Rubin SOF2				

Injury or Incident Communications Protocol

Notify the Communications Unit (ICP) on Command Channel

Provide the following information - Do not transmit the injured persons name

Location _____

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Immediate transport required: Yes No

Best method: Ambulance Helicopter Vehicle

Closest pick up point (DP, Helispot) _____

Radio procedures for Communications Unit at ICP

1. Clear the Command or other appropriate channel for Emergency traffic
2. Communications unit will notify the DIVS, OSC, SOF, Med Unit Leader and IC. IC will notify PSC, LSC and PLAN OPS if declaring "Incident with-in an Incident."
3. Notify Air OPS if air transport is requested

Additional Patient Information:

PATIENT #1

Age _____ Gender _____ Agency/Position _____

LOC _____ Vital Signs _____

Injury _____

Weight _____ Medical History/Allergies _____

PATIENT #2

Age _____ Gender _____ Agency/Position _____

LOC _____ Vital Signs _____

Injury _____

Weight _____ Medical History/Allergies _____

MOONLIGHT FIRE - INCIDENT RISK ANALYSIS (215a)

DIV	HAZARDS / ISSUES	MITIGATIONS / WARNINGS / REMEDIES	
ALL	STRONG WINDS	<ul style="list-style-type: none"> • Wear safety glasses to protect your eyes • May limit Medivac sites. Consider rendezvous in meadows/valleys • Significant increase in Hazard Tree Danger 	
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. • Today's STRONG WINDS will increase the Danger! 	
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Drive defensively at all times, drive w/headlights and seatbelts on, use chock blocks, use backbrakes. • Exercise caution and courtesy when driving through populated area. • Be alert for wildlife • Slow down on washboard surfaces. • Slow down when you meet opposing traffic. Be able to stop within one half of the visible distance on blind curves. • Roads may be SLICK, WET or ICY this Morning! 	
ALL	HYPOTHERMIA	<ul style="list-style-type: none"> • The Risk is Very Real with predicted decreasing temperatures, increasing winds and potential rain. • Carry wind and rain protection • Seek shelter as needed 	
ALL	WORKING AROUND HEAVY EQUIPMENT	<ul style="list-style-type: none"> • Make sure you are seen by the operator • Watch out for rolling and/or falling material 	
ALL	ROLLING MATERIAL	<ul style="list-style-type: none"> • Beware of rolling material • Plan Escape Routes • Post Lookouts as needed • Have secure communications with anyone working above or below you 	
ALL	BEEES & WASPS	<ul style="list-style-type: none"> • Watch out for Bees and Wasp nests • Watch where you are putting your feet & hands • If nests are found flag and identify 	
K, S, T, X <u>Roads</u> 29N46 28N30 213 214	MINES	<ul style="list-style-type: none"> • Mine shafts are not safe and may be hard to spot • Old timbers and structures can be unstable and are not safe to be around • It is not unheard of to find old dynamite stored in mine areas • Old machinery attracts curiosity and may contain hazards. <p>Flag and identify any mines found and keep clear. Do not explore them!</p>	
09/20/2007 DAY 0700-2000		PREPARED: 09/19/2007 at 1730	Prepared by R. Rubin SOF2

The 5-D System for Effective Waterbars

When locating and building waterbars, place them the right **distance** apart, at a **diagonal** to the fireline, so that 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.

Recommended spacing for waterbars on firelines.

Fireline slope %	Maximum Distance Apart (feet)
1 – 5	200
6 – 20	125
21 – 40	60
41 – 60	40
>60	25

Waterbars should be at least 2 pulaski widths wide and 12-24 inches high.

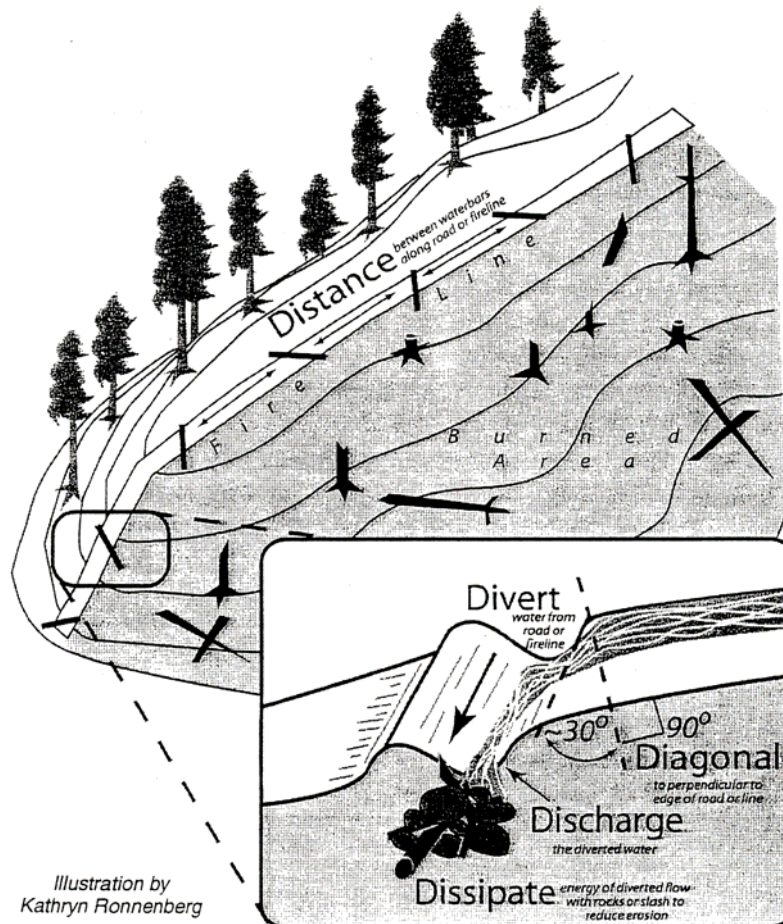


Illustration by
Kathryn Ronnenberg



**When something isn't
going right, don't start
to look for who is
wrong.**

**Look for what is wrong
and how everyone can
help make it better.**

Pete Williams

Human Resources Specialist

TRAINING SPECIALIST MESSAGE

TRAINERS:

If you leave the incident before your trainee, or if your trainee is no longer assigned to you, you will need to complete a performance evaluation, and the Task Book for the time period your trainee was assigned to you.

TRAINEES:

Beat the Rush!!

You must close out with the Training Specialist before you Demob!! If you're ready - DO IT NOW!

Bring the following to the "exit interview"

- *Your Taskbook, filled in by your Trainer*
- *A completed Performance Evaluation*
- *A completed Exit Interview Form*

Forms are available at the Training Unit

Dominic Panno
Training Specialist