

Incident Action Plan

Grass Valley

CA-BDF-10566 / P5D1RW



NIGHT SHIFT
October 27-28, 2007
1800-0700

INCIDENT OBJECTIVES	1. Incident Name Grass Valley	2. Date Oct 27, 2007	3. Time 0830
4. Operational Period Oct 28-29, 2007 NIGHT SHIFT: 1800-0700			
5. General Control Objectives for the Incident (include alternatives) MANAGEMENT OBJECTIVES <ul style="list-style-type: none"> • The primary objective is to provide for firefighter and public safety throughout all incident operations. • All personnel are to adhere to the 2:1 work rest cycle. • Address suppression cost accountability by keeping fire expenditures commensurate with public and private values at risk. • Initiate and engage in structure protection without compromising the safety of fire fighters, law enforcement personnel and the public. • Provide accurate and timely information to the local community and cooperating agencies. • Initiate Rehabilitation Specifications following the assessment from Resource Advisors. • Facilitate reentry process into evacuated areas with Unified Command personnel and cooperating agencies. OPERATIONAL OBJECTIVES Grass Valley: <ul style="list-style-type: none"> • Keep fire within existing containment lines 			
6. Weather Forecast for Period See Spot Weather Forecast			
7. General Safety Message See attached safety message			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Incident Map <input checked="" type="checkbox"/> Safety Message <input checked="" type="checkbox"/> Communications Plan - ICS 205 <input type="checkbox"/> Traffic Plan <input type="checkbox"/> LCES Worksheet			
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)	

ORGANIZATION ASSIGNMENT LIST		Medical Unit	Karen Brose	
1. Incident Name		Security Unit		
Grass Valley Fire		Food Unit	Kevin Browning	
2. Date		9. Operations Section		
Oct 27, 2007		3. Time		
		1100		
4. Operational Period		Night Ops Chief	Mike Beckett	
10/27-28/07 Night Shift 1800-0700		Planning Ops	Tim Fike	
Position	Name			
5. Incident Commander and Staff		a. Branch I – Grass Valley Division/Groups		
Incident Commander	Bill Kaage\ George Corley\Joe Catalano		Division/Group	
Deputy	Joe Molhoek		Division/Group	
Safety Officer	Terry O'Connell/Steve Femmel/Dave Allen (T)		Division/Group	
Information Officer	Cathleen Thompson		Structure Group	
Liaison Officer	Ranger Dorn / Don Jordan		Structure Group	
6. Agency Representative		b. Branch II - Slide Division/Groups		
Agency	Name		Branch Director	
Agency Administrator	FS - Jean Wade Evans		Deputy	
Agency Admin Rep	FS - Kurt Winchester		Division/Group	
Resource Advisor	Doug Mckay /Sham Dooley		Division/Group	
OES Rep	Bill Bondshu		Division/Group	
CALFIRE Rep	Darren Feldman		Division/Group	
CHP Rep	Rick Sanders		Division/Group	
Crest Forest FPD	Mike Sherman		Division/Group	
SBFD Agency Rep	Chief Dennen		Structure Group	
			Structure Group	
7. Planning Section		d. Air Operations Branch		
Chief	Matt Johnson		Air Operations Branch Director	Kent Harper
Deputy	Pat Farrell		Air Attack Supervisor	Pat Bosch/Larry Eppler/Mark Nunez
Resources Unit	Cris Jones/Barb Frazier (T)		Air Support Group Supervisor	Jerry Disney
Situation Unit	Jeff Buscher, John Staveley(T)		10. Finance Section	
Documentation Unit			Chief	Beth Lopez/Rich Andersen (T)
Demobilization Unit	Dean Lutz		Deputy	
Fire Behavior Analyst	Ken Larson		Time Unit	Penny Portlock
Incident Meteorologist	Valerie Meyers		Equipment Time Unit	Juanita Cortez
Human Resources	Eugene Rose		Compensation/Claims Unit	Tina Kennedy
Training Specialist	Teresa Edmondson		Cost Unit	Claudette Moreno
GISS	Scott Conway/Chris Christofferson			
8. Logistics Section		Prepared by (Resource Unit Leader)		
Chief	Jack Costello			
Deputy				
Supply Unit	Aaron Lowe/Bill Patten (T)			
Facilities Unit	Ken Hood/ Jane Artega (T)			
Ground Support Unit	Mike Heckendorn/Hank Hennessey(T)			
Communications Unit	Don Stoner			

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 9	TYPE OF FIRE: Wildland Fire
FIRE NAME: Grass Valley	OPERATIONAL PERIOD: 1800-0700 10/27-28/2007
DATE ISSUED: October 27, 2007	TIME ISSUED: 1100
UNIT: San Bernardino NF, Arrowhead RD	SIGNED: /s/ Ken Larson FBAN

WEATHER SUMMARY: See attached Fire Weather Forecast

Partly cloudy. A slight chance of a light rain shower before midnight.

Minimum Temp: 41 - 46°, near 55 mid-slope within thermal belt
Maximum RH: 35 - 45%
Slope/Valley Winds (20'): S-SE 10-15 mph, becoming downslope/down valley late.
Ridgetop Winds: S - SE 10-15 mph
CWR ($\geq .10''$): 10%

FIRE BEHAVIOR

General Fire Behavior for the Grass Valley Fire

Primarily backing fire with a ROS of 1 – 2 chains per hour, flame length of 2-3 feet, probability of ignition 60% early evening becoming 40% around midnight. Spotting distance less than 1/10 mile.

The potential worst-case fire behavior will be ROS of 5 – 10 chains/hour, flame lengths of 4 – 6 feet for a surface fire but can be significantly increased during torching/short crown runs in brush or tree canopies, probability of ignition 60% in the early evening becoming 40% or less around midnight, and spotting distance less than 1/10 mile.

AIR OPERATIONS:

N/A

10/27 Sunset: 18:00 10/28 Sunrise: 7:04

SAFETY

If showers occur ensure your vehicle is where it can be driven out if roads become slick. Watch footing if showers do occur.

Grass Valley Safety Message

October 27-28/2007
Night Shift, 1800-0700

Every fire fighter needs a safety briefing

Hazards could include:

- **Driving:**
- **Increased vehicle traffic**

Mitigations could include:

- 35 mph Incident Speed Limit. Stop at all Stop Signs.
- Maintaining **Situational Awareness** - develop familiarity of surroundings.
- Conduct a complete briefing prior to beginning work.

Safety Officers - Steve Femmel, Terry O'Connell, David Allen,

INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	PPE	<ul style="list-style-type: none"> • Wear all required PPE at all times.
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • 35 mph Incident Speed Limit. Highway 18 included. • Drive defensively! Expect the unexpected around every curve. • Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. • Stop at all stop signs. • Be alert for wildlife, heavy trucks, & high speed opposing and over-taking traffic. • Check traffic approaching from behind when making left turns..
ALL	MOP UP	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Use all required PPE, including eye protection. • Maintain proper spacing and overhead clearance. • Be alert for stump holes and root cavities. • Minimize exposure to smoke, and rotate personnel into clean air when practical. • Evaluate unburned islands/Increase situational awareness.
ALL	SNAG HAZARDS	<ul style="list-style-type: none"> • Avoid Falling Operations during high winds. • 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. • Maintain Situational Awareness.
ALL	POWERLINES	<ul style="list-style-type: none"> • Treat downed lines as live • Escape routes may get blocked by downed lines. • IRPG pg. 12.
ALL	HYDRATION	<ul style="list-style-type: none"> • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat stress in yourself and others.
INCIDENT NAME: Grass Valley ICS 215a		DATE PREPARED: <p style="text-align: center;">October 27, 2007</p> TIME PREPARED: 1000 hours
		OPERATIONAL PERIOD Day Shift 1027-28-2007 1800-0700 Prepared by Terry O'Connell, Steve Femmel, David Allen

MEDICAL PLAN	1. INCIDENT NAME GRASS VALLEY	2. DATE PREPARED 10-27-07	3. TIME PREPARED 1100	4. OPERATIONAL PERIOD Night 1800-0700
---------------------	---	-------------------------------------	---------------------------------	---

5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Frontline Medical Support Trailer	Rim Of The World High School, Rim Of The World HWY, Rimforest, CA	X	

6. TRANSPORTATION

A .AIR AMBULANCE SERVICES

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Mercy Air	Hesperia, Rancho Cucamonga	1-800-222-3456	X	
Sheriff's Aviation	1776 W. Miro Way, Rialto, CA	1-909-356-3972	X	X

B. AMBULANCES

NAME	LOCATION	PARAMEDICS	
		YES	NO
San Bernardino County Fire/Station 91	301 S. State Hwy 173, Lake Arrowhead, CA BDC 1-909-356-3805	X	
Rolling Springs Fire District/Station 50	31250 Hilltop Blvd., Running Springs, CA BDC 1-909-356-3805	X	

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		Y	N	Y	N
Mountains Community Hospital	29101 Hospital Rd., Lake Arrowhead	----	15min	1-909-436-3080	X			X
Bear Valley Community Hospital	41870 Garstin, Big Bear, CA N34 14.8XW116 53.3	----	15min	1-909-456-3080	X			X
Loma Linda University Medical Center	25333 Barton Rd., Loma Linda, CA N34 3.00X W117 15.52	25min	55min	1-909-558-4444	X			X
Arrowhead Regional Medical Center	400 N. Pepper Avenue, Colton, CA N34 4.29XW117 20.57	30min	60min	1-909-580-3903	X		X	

8. MEDICAL EMERGENCY PROCEDURES

<p>LINE EMERGENCY: Crew Supervisor is to contact STEN w/ patient complaint/condition and location.</p> <p align="center">Run medical emergency on Command Channel *** Clear Command Channel for Emergency Traffic</p> <p>1. STEN will contact: Grass Valley Communications</p> <p>2. Grass Valley Communications will contact:</p> <ol style="list-style-type: none"> 1. Medical Unit Will make contact w/ other essential resources 2. Safety/IC 3. Night Operations <p>ICP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond or patient delivered to Medical Unit.</p> <ul style="list-style-type: none"> • Communications contacts <ol style="list-style-type: none"> 1. Medical 2. Safety/IC 3. Operations <p align="center">Grass Valley Communications 1-909-337-5137</p>	<p align="center"><u>INJURY REPORTING PROCEDURES</u></p> <p>AGE _____ SEX: MALE _____ FEMALE _____</p> <p>PATIENT UNIT ID _____ IS A EMT WITH PATIENT: YES _____ NO _____</p> <p>NATURE OF INJURY _____ #Pts _____ LOCATION OF PATIENT _____</p> <p>SPECIAL RESCUE/EXTRICATION NEEDS _____</p> <p>TRANSPORTATION REQUESTED BY: AIR _____ GRD _____ RONDEZVOUS _____</p> <p>POINT OF PICKUP _____</p> <p>LAT _____ LONG _____</p> <p>NOTES:</p> <p align="right">KEEP CALM</p>
--	---

ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) Karen Brose	10. REVIEWED BY (SAFETY OFFICER) Terry O'Connell/Steve Femmel/David Allen
---------------------	---	--

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name Grass Valley Fire		2. Date/ Time Prepared 10/27/2007		3. Operational Period Date/Time 1800-0700 10/27-28/07 NIGHT OP'S	
4. Basic Radio Channel Utilization							
Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed							
Channel	Function	Frequency		Tone	Mode	Assignment	Remarks
1	BDF FOREST Net	RX:	171.4750	Y	N	CMD Alt	BDF Forest Net (Tone 3&4)
		TX:	169.8750				
2	FS TAC 1	RX:	168.0500		N	DIV A/ Y / Z GRASS VALLEY FIRE	
		TX:	168.0500				
3	FS TAC 3	TX:	168.6000		N	SLIDE FIRE	
		TX:	168.6000				
4	R5 TAC 4	RX:	173.9125		N	SLIDE FIRE	
		TX:	173.9125				
5	R5 TAC 5	RX:	173.9625		N	SLIDE FIRE	
		TX:	173.9625				
6	WHITE 3	RX:	154.2950		W	I/A GRASS VALLEY	
		TX:	154.2950				
7	WHITE 2	RX:	154.2650		W	SLIDE FIRE	
		TX:	154.2650				
8	A/G	RX:	166.9625		N	ALL DIVISIONS	AIR TO GROUND
		TX:	166.9625				
9	BLM TAC 1	RX:	166.7250		N	SLIDE FIRE	
		TX:	166.7250				
10	BLM TAC 2	RX:	166.7750		N	SLIDE FIRE	
		TX:	166.7750				
11	R5 TAC 6	RX:	173.9875		N	UNASSIGNED GRASS VALLEY	
		TX:	173.9875				
12	CMD 18	RX:	166.8250		N	SLIDE FIRE CMD	
		TX:	173.6750				
13	CMD 7	RX:	162.9625		N	GRASS VALLEY FIRE CMD	
		TX:	171.7875				
14	GUARD	RX:	168.6250	110.9	N	EMERGENCY USE ONLY	TONE 1
		TX:	168.6250				
15		RX:	162.4000				
		TX:	0.0000				
16	GUARD	RX:	168.6250	110.9	N	EMERGENCY USE ONLY	TONE 1
		TX:	168.6250				
5. Prepared by Don Stoner ComL							
REPEATER FOR CMD 7. LOCATED ON STRAWBERRY MT (TONE 3 BDF FOREST NET). REPEATER FOR CMD 18. LOCATED ON KELLER LOOK OUT. (TONE 4 BDF FOREST NET)							



Human Resource Message

Grass Valley Incident

Thought for the Day

Correct Biased Communication Patterns

Working in emergency incident situations is no simple task. We can easily offend someone by a careless slip of the tongue, pen, or through inappropriate behavior.

With increased diversity, there comes a need for increased sensitivity about how we interact with one another.

Respecting each other, results in increased rapport with those whom we work and contributes to a positive and productive work environment.

Eugene Rose
Human Resource Specialist

Trainee Check in

The following Trainees need to check in with the Training Specialist in room 112 as soon as possible:

Trainee

Hank Hennessey

Any Trainee not on this list, please check in with the Training Specialist in room 112.

Trainee Check out

The following Trainees and Evaluators need to check out with the Training Specialist before leaving this incident:

Trainee

Evaluator

Jane Artega

Thaddeus Eason

Richard Andersen

Tonya Johnson

Nate Christiansen

John Staveley

John Morley

Frank Davis

Angela Mendoza

Walter Bunt

Jerry Ringhofer

Barbara Frazier

Bill Patten

Ken Hood

Jeremy Rose

Beth Lopez

Rod Sams

Tonya Johnson

Jeff Buscher

John Fell

Dan George

Dean Dehart

Aaron Lowe

Steven Bennett

Cris Jones

Aaron Lowe