

Incident Action Plan

Grass Valley

CA-BDF-10566 / P5D1RW



DAY SHIFT
Sunday, October 28, 2007
0700-1800

INCIDENT OBJECTIVES	1. Incident Name Grass Valley	2. Date Oct 27, 2007	3. Time 2100
4. Operational Period Oct 28, 2007 DAY SHIFT: 0700-1800			
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"/> Div. Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Incident Map <input type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> Safety Message <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		3. Time		
Oct 27, 2007		2100		
4. Operational Period		9. Operations Section		
10/28/07 Day Shift 0700-1800		Day Ops Chief	Dan George/Frank Davis (T)	
		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	A Rick Young
Deputy	Joe Molhoek		Division/Group	Y Eric Petterson
Safety Officer	Terry O'Connell/Steve Femmel/Dave Allen (T)		Division/Group	Z Dale Shippelhoute
Information Officer	Cathleen Thompson		Structure Group	Steve Davis/John Fell/John Moreley (T)
Liaison Officer	Ranger Dorn / Don Jordan		Structure Group	
6. Agency Representative		b. Branch II - Slide Division/Groups		
Agency	Name			
Agency Administrator	FS - Jean Wade Evans			
Agency Admin Rep	FS - Kurt Winchester			
Resource Advisor	Doug Mckay /Sham Dooley			
OES Rep	Bill Bondshu			
CALFIRE Rep	Darren Feldman			
CHP Rep	Rick Sanders			
Crest Forest FPD	Mike Sherman			
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: 10	TYPE OF FIRE: Wildland Fire
FIRE NAME: Grass Valley	OPERATIONAL PERIOD: 0700-1800 10/28/2007
DATE ISSUED: October 27, 2007	TIME ISSUED: 2100
UNIT: San Bernardino NF, Arrowhead RD	SIGNED: /s/ Ken Larson FBAN

WEATHER SUMMARY: See attached Fire Weather Forecast

Partly cloudy in the morning, becoming mostly sunny in the afternoon.

Maximum Temp: 68 - 75° above 5000 feet, 80° at 4000 feet

Minimum RH: 18 - 25%

Slope/Valley Winds (20'): 5-8 mph, favoring East

Ridgetop Winds: S - SE 5-10 mph

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 30% morning becoming 60% in the afternoon. Spotting distance less than 1/10 mile.

Containment of the main fire, good mop-up efforts, and containment of spot fires have minimized chances for an escape but don't let your guard down.

The potential worst-case fire behavior for today 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 30% in the morning becoming 60% in the afternoon, and spotting distance to 1/10 mile.

AIR OPERATIONS:

There could be periods of reduced visibility due to smoke from other fires in the area.

10/28 Sunrise: 07:04 Sunset: 17:59

SAFETY

Don't become complacent with diminishing fire activity. Many hazards still exist including snags, stump holes, loosened materials that could roll, hazardous materials around structures, powerlines, other vehicles, etc.

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group A		
3. Incident Name GRASS VALLEY			4. Operational Period DAY OPERATIONS Date: 10/28/2007 Time: 0700-1800				
5. Operations Personnel							
Operations Chief		Dan George/Frank Davis(T)		Division/Group Supervisor		Rick Young	
Branch Director				Air Attack Supervisor		Pat Bosch/Larry Eppler/Mark Nunez	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time		Pick Up PT./Time
HC1 Prado 2 (C-7)	Frank Abril		24	N	Grandview School/0800		TBD
ENG3 BDF E-11 (E-290)	Mike Calkins	11/03	5	N	Grandview School/0800		TBD
ENG3 BDF E-13 (E-320)	Brian Grant	11/08	5	N	Grandview School/0800		TBD
ENG3 BDF E-14 (E-321)	Scott Humann	11/08	5	N	Grandview School/0800		TBD
ENG3 BDF E-30 (E-291)	Reggie Brown	11/05	4	N	Grandview School/0800		TBD
ENG3 BDF E-35 (E-293)	Steve Chumley	11/03	5	N	Grandview School/0800		TBD
ENG3 CRF BE-25 (E-296)	Troy McHenry	11/03	5	N	Grandview School/0800		TBD
FELB (O-83)	David McCrea	11/05	1	N	Grandview School/0800		TBD
FELB (O-84)	Jeff Bryant	11/06	1	N	Grandview School/0800		TBD
FALC (O-193)	Richard Brown	11/06	1	N	Grandview School/0800		TBD
FALC	Brian Davidson	11/06	1	N	Grandview School/0800		TBD
FALC (O-192)	Noah Whitney	11/06	1	N	Grandview School/0800		TBD
7. Control Operations							
<ul style="list-style-type: none"> Mop-up 700 feet in from control lines. Mop-up 100% around structures. 							
8. Special Instructions							
<ul style="list-style-type: none"> Please return MAST binders to Demob prior to leaving the incident. Please backhaul excess equipment and trash. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx162.9625N	KING	13				
	Tx171.7875N						
Tactical Div/Group	Rx173.9875N	KING	11	Air to Ground	Rx166.9625N	KING	8
	Tx 173.9875N				Tx166.9625N		
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)		Date	Time	
					10/27/2007	2100	

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group Y	
3. Incident Name GRASS VALLEY				4. Operational Period DAY OPERATIONS Date: 10/28/2007 Time: 0700-1800			
5. Operations Personnel							
Operations Chief		Dan George/Frank Davis(T)		Division/Group Supervisor		Eric Petterson	
Branch Director				Air Attack Supervisor		Pat Bosch/Larry Eppler/Mark Nunez	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 Prado 1 (C-6)	Ralph Williams		18	N	DP 20/0800	TBD	
HC2 Mojave Greens (C-34)	Rick Marinelli	11/04	19	N	DP 20/0800	TBD	
ENG3 RSF E-21 (E-99)	Trevor Wallace	11/05	3	N	DP 20/0800	TBD	
ENG3 WNF E-20 (E-98)	Robert Holster	11/05	3	N	DP 20/0800	TBD	
ENG3 SMF E-73 (E-325)	Sarah Arthur	11/05	5	N	DP 20/0800	TBD	
READ (O-61)	Gina Richmond		1	N	DP 20/0800	TBD	
READ (O-59)	Ray Aguayo		1	N	DP 20/0800	TBD	
READ	Julie Scrivener		1	N	DP 20/0800	TBD	
7. Control Operations							
<ul style="list-style-type: none"> Mop-up 700 feet in from control lines. Mop-up 100% around structures. 							
8. Special Instructions							
<ul style="list-style-type: none"> Resource Advisors will be assessing rehabilitation needs in Division Y. Please return any issued MAST binders to Demob prior to leaving the incident. Please backhaul excess equipment and trash. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx162.9625N Tx171.7875N	KING	13				
Tactical Div/Group	Rx168.0500N Tx168.0500N	KING	2	Air to Ground	Rx166.9625N Tx166.9625N	KING	8
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)		Date	Time	
					10/27/2007	2100	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Z		
3. Incident Name GRASS VALLEY			4. Operational Period DAY OPERATIONS Date: 10/28/2007 Time: 0700-1800				
5. Operations Personnel							
Operations Chief		Dan George/Frank Davis(T)		Division/Group Supervisor		Dale Shippelhouse	
Branch Director				Air Attack Supervisor		Pat Bosch/Larry Eppler/Mark Nunez	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
TFLD (O-212.44)	Aaron Lowe	11/04	1	N	DP 20/0800	TBD	
TFLD (T) (O-212.36)	Walter Bunt	11/04	1	N	DP 20/0800	TBD	
HC1 Pilot Rock 1 (C-3)	Mark Engle		24	N	DP 20/0800	TBD	
HC1 Pilot Rock 2 (C-4)	Xavier Heredia		24	N	DP 20/0800	TBD	
ENG3 BDF E-15 (E-17)	Paul Mandolini	11/04	5	N	DP 20/0800	TBD	
ENG3 BDF E-16 (E-24)	Mark Patino	11/04	5	N	DP 20/0800	TBD	
WT2 Holt WT (E-74)	Greg Holt	11/05	2	N	DP 20/0800	TBD	
7. Control Operations							
<ul style="list-style-type: none"> Mop-up 700 feet in from control lines. Mop-up 100% around structures. 							
8. Special Instructions							
<ul style="list-style-type: none"> Please return MAST binders to Demob prior to leaving the incident. Please backhaul excess equipment and trash. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx162.9625N Tx171.7875N	KING	13				
Tactical Div/Group	Rx168.0500N Tx168.0500N	KING	2	Air to Ground	Rx166.9625N Tx166.9625N	KING	8
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)		Date	Time	
					10/27/2007	2100	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group STRUCTURE GROUP		
3. Incident Name GRASS VALLEY			4. Operational Period DAY OPERATIONS Date: 10/28/2007 Time: 0700-1800				
5. Operations Personnel							
Operations Chief		Dan George/Frank Davis(T)		Division/Group Supervisor		John Fell/Steve Davis/John Morley (T)	
Branch Director				Air Attack Supervisor		Pat Bosch/Larry Eppler/Mark Nunez	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time		Pick Up PT./Time
STL (O-271)	Steve Pangrazzi	11/04	1	N	Grandview School/0800		TBD
Deputy DIVS (O-273)	Jerry Ringhofer	11/04	1	N	Grandview School/0800		TBD
Deputy DIVS (O-272)	Steve Bennett	11/04	1	N	Grandview School/0800		TBD
TF Arrowhead	Jim Johnstone	11/04	25	N	Grandview School/0800		TBD
ENG3 S/T 6226C (E-41)	David Nunez	11/04	21	N	Grandview School/0800		TBD
ENG1 OES 309 (O-302)	Carlos Corletto	11/04	4	N	Grandview School/0800		TBD
ENG1 CRF E-29 (E-301)	Jon Garber	11/04	4	N	Grandview School/0800		TBD
STCR (O-81)	John Wickstrom	11/06	1	N	Grandview School/0800		TBD
ENG3 SRF E-11(E-326)	Stedman Peters	11/05	5	N	Grandview School/0800		TBD
ENG3 SRF E-41(E-327)	Dean Denhart	11/05	5	N	Grandview School/0800		TBD
ENG3 DEF E-32 (E-146)	Rod Sams	11/06	5	N	Grandview School/0800		TBD
ENG3 CFM E-33 (E-150)	Jared Reber	11/06	5	N	Grandview School/0800		TBD
ENG3 MBS E-22 (E-200)	Beau Clark	11/06	5	N	Grandview School/0800		TBD
ENG3 OLF E-11 (E-328)	Paul Rademacher	11/06	4	N	Grandview School/0800		TBD
ENG4 STF E-1412 (E-331)	Steve Clezie	11/06	4	N	Grandview School/0800		TBD
ENG6 PRD E-21 (E-177)	Matt Noble	11/06	3	N	Grandview School/0800		TBD
WT2 BDC 49 (E-6)	Craig Smith	11/04	1	N	Grandview School/0800		TBD
7. Control Operations							
<ul style="list-style-type: none"> Mop-up 700 feet in from control lines. Mop-up 100% around structures. 							
8. Special Instructions							
<ul style="list-style-type: none"> Please return MAST binders to Demob prior to leaving the incident. Please backhaul excess equipment and trash. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx162.9625N	KING	13				
	Tx171.7875N						
Tactical Div/Group	Rx154.2950W	KING	6	Air to Ground	Rx166.9625N	KING	8
	Tx154.2950W				Tx166.9625N		
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)		Date			Time
				10/27/2007			2100

AIR OPERATIONS SUMMARY

PREPARED BY: Kent Harper AOB

PREPARED DATE/TIME: 10/27/2007 2100

1. INCIDENT NAME: Grass Valley / Slide	2. OPERATIONAL PERIOD DATE: 10/28/07 START TIME: 0700 END TIME: 1800 <u>SUNRISE</u> : 0705 <u>SUNSET</u> : 1758
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3. REMARKS **** <i>Big Bear Airport is open to General Aviation.</i> **** <i>Give clear instructions and insure they are understood before mission begins.</i> **** <i>Prepare cost and have packaged daily. FAX TO: ATTN Joan Disney (909) 867-7390</i> **** <i>Document Cost per fire and division.</i> <i>Big Bear Helibase Hardline (909) 584-7356, Helibase Fax (909) 584-7347</i>	4. MEDEVAC A/C: H-534 See Medical Plan	5. TFR: (A-15) 123.775 Square Altitude: <u>11,500</u> = MSL Corners from Clockwise Lat:34° 22" 00" Long:116° 58" 00" Lat:34° 09" 00" Long:116° 58" 00" Lat:34° 09" 00" Long:117° 18" 00" Lat:34° 22" 00" Long:117° 18" 00"
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6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	Fox, San Bernardino
AOB: Kent Harper AIR OPS HARDLINE	(949) 812-2059 (909) 897-5491	AIR/AIR:	R/W 123.775 R/W tactics 136.025	166.6875 F/W	Airtankers	NO TANKERS ON ORDER
ATGS: Pat Bosch Mark Nunez Larry Eppler	(559)281-0533 (805)895-6620 (520)240-4832	AIR/GROUND:		166.9625		
ASGS: Jerry Disney ASGS: Al Dresbach	(209)352-0209 (805)479-1837				Leadplanes	Ordered By Air Attack Through BDF ECC
HEB1: Mike Smith	(530)598-9323		Command repeater SEE COMMUNICATION PLAN		ATGS Aircraft	AA-15 (Fox) AA-07 (SBTB) AA-119AB (SBTB)
S.B.T.B. Victorville T.B. Fox T.B.	(909)382-4974 (760)246-3127 (661)723-2740				Other	
ICP Fax Grass Valley ICP Fax Slide	909-337-6086 909-867-7390	DECK		163.100		
Kent Haskins (HLCO) Craig Hall (HLCO)	661-330-5048 970-799-1231	TOLC FREQ:	Utilize Airport Victor Freqs			

9. HELICOPTERS

CALL SIGN	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	CALL SIGN	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
HT-715	1	CH-54	Big Bear	0800	0700	Water Drop	H-510	2	Bell 212 HP	Big Bear	0800	0700	Water Drop
HT-722	1	S-54	Big Bear	0800	0700	Water Drop	H-534	2	Bell 205	Big Bear	0800	0700	Water/IA
HT-762	1	S-61	Big Bear	0800	0700	Water Drop	H-525	3	A Star 350B3	Big Bear	0800	0700	Recon/HLCO
							N22EA	3	Bell 206B3	Big Bear	0800	0700	I R Mapping

10. TASK/MISSION/ASSIGNMENT

L.C.E.S.

LOOKOUTS **C**OMMUNICATIONS **E**SCAPE ROUTES **S**AFETY ZONES

SAFETY MESSAGE:

GRASS VALLEY INCIDENT

Day Shift

10/28/07 0700-1800

Everyone is to be applauded for their safety efforts on this incident. You have worked on an incident with steep slopes, active fire behavior, and narrow roads with lots of traffic and had no reportable injuries to date.

Historically, it has been well documented that slips, trips, and falls, hazard trees, and other terrain accidents take a dramatic increase during the latter stages of a fire. These risks may seem less dramatic than the fire runs which occurred on this fire, but seemingly minor injuries on a fire may turn into long-term problems if not addressed in a timely manner.

So, for the remainder of this incident, please employ the theme “CONSIDER EACH STEP” which includes:

- *Mitigating the cumulative effects of work on difficult terrain*
- *Looking for other ways over and around obstacles*
- *Taking frequent breaks when working long shifts*
- *Considering the terrain a crew is accustomed to*
- *Asking folks to consider the consequences if they were to fall*

Finally, maintaining situational awareness in everything we do is critical to preventing injuries and accidents on the fire-line. This fire has provided a good opportunity for crews to increase their situational awareness by discussing the differences between this fire and others.

Situation Awareness = SA = Staying Alive

Safety Officers - Steve Femmel, Terry O'Connell, Dave Allen (T)

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 increased traffic, returning homeowners, utility workers • 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	NON-FIRE PERSONNEL	<ul style="list-style-type: none"> • Watch your spacing when working in proximity to cleanup crews • Coordinate work with utility crews • Be prepared for congestion due to returning homeowners
ALL	SLIPPERY CONDITIONS	<ul style="list-style-type: none"> • Keep speeds down on roadways. • Allow enough time to stop on roads that might still be slippery • Watch your footing on logs, steep slopes
INCIDENT NAME: Grass Valley ICS 215a		DATE PREPARED: <p style="text-align: center;">October 27, 2007</p> TIME PREPARED: 2100 hours
		OPERATIONAL PERIOD Day Shift 10-28-2007 0700-1800 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 2100	4. OPERATIONAL PERIOD Day 0700-1800
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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 N34 15.944 X W 117 10.084	----	15min	1-909-436-3080	X			X
Bear Valley Community Hospital	41870 Garstin, Big Bear, CA N34 14.8 X W116 53.3	----	15min	1-909-878-8201	X			X
Loma Linda University Medical Center	25333 Barton Rd., Loma Linda, CA N34 3.00 X W117 15.52	25min	55min	1-909-558-4444	X			X
Arrowhead Regional Medical Center	400 N. Pepper Avenue, Colton, CA N34 4.29 X W117 20.57	30min	60min	1-909-580-3903	X		X	

8. MEDICAL EMERGENCY PROCEDURES

<p>LINE EMERGENCY: Crew Supervisor is to contact DIVS w/ patient complaint/condition and location.</p> <p>DIVS will run medical emergency on Command Channel *** Clear Command Channel for Emergency Traffic</p> <ol style="list-style-type: none"> 1. DIVS will contact <ol style="list-style-type: none"> 1. Grass Valley Communications 2. Helibase for Medivacs 2. Grass Valley Communications will contact: <ol style="list-style-type: none"> 1. Medical Unit Will make contact w/ other essential resources 2. Safety/IC 3. Day 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="center">KEEP CALM</p>
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ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) Karen Brose	10. REVIEWED BY (SAFETY OFFICER) Terry O'Connell/Steve Femmel/David Allen
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INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name Grass Valley Fire		2. Date/ Time Prepared 10/27/2007		3. Operational Period Date/Time 0700-1800 10/28/07 DAY 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 - Y / Z GRASS VALLEY FIRE	
		TX:	168.0500				
3	FS TAC 3	TX:	168.6000		N	SIDE 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	SIDE FIRE	
		TX:	173.9625				
6	WHITE 3	RX:	154.2950		W	STRUCTURE 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	DIV - A GRASS VALLEY FIRE	
		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

Fire Suppression Rehabilitation Guidelines
(Specific information is provided in complete Suppression Rehab/Repair Plan)

ROADS

- Existing dirt surfaced roads used for access will be returned as close to pre-incident condition as possible.
- Existing roads that are closed, but reopened for current incident use will be returned as close to pre-incident condition as possible.

DOZER LINES

- ***All mechanical lines require archaeological and biological clearance prior to rehabilitation.***
- Dozer lines will be treated by pulling outside berms back into the control line, re-contouring or out-sloping the surface to allow for drainage, and where necessary, placing water-bars in the control line.
- When dozer lines follow a ridge where there is no vegetation on either side, or where there is unburned vegetation on both sides (indirect line), re-contouring and water-bars should be designed to divert water equally to both sides of the ridge. (In some cases, chunking or berming may be used in combination with the above techniques to prevent access for unauthorized OHV use.)

HAND LINES

- ***All hand lines require archaeological and biological clearance prior to rehabilitation.***
- Hand lines will be rehabilitated to allow for drainage by re-contouring and construction of water-bars. Trenching and berms, where present, will be removed and any topsoil available will be pulled back cross the hand line.
- When hand lines follow a ridge where there is no vegetation either side, or where there is unburned vegetation on both sides (indirect line), re-contouring and water-bars should be designed to divert water equally to both sides of the ridge. (In some cases, chunking or berming may be used in combination with the above techniques to prevent access for unauthorized OHV use.)

WATERBARS

- Water-bars for hand lines should be cut to a depth equal to the width of a standard fire shovel. The water-bars will be constructed diagonally across the control line at an angle of thirty-five to forty degrees. The outside end of the water-bar must be open and should discharge into an area where the ground surface is protected by vegetation that is unburned, if possible.
- Water-bars should be constructed at logical discharge points and guided by the spacing criteria as follows:

Fireline slope %	Maximum Distance Apart (feet)	<i>Recommended spacing for water-bars on firelines. Water-bars should be no further apart than this, but they may be closer. When in doubt, put in more. Adapted from: UDSA-Forest Service, "Sale Administrator's Handbook"</i>
1-14	150	
15-20	90	
21-40	50	
41+	25	

WATERCOURSE

- ***Mitigation of suppression impacts will be determined and directed by the Resource Advisor and/or designees.***
- Suppression activity causing ground disturbance of more than 800 square feet within 50' of streams will have appropriate erosion control treatment.

INSTREAM IMPROVEMENTS (WATER SOURCES)

- All building and other materials such as plastics, canvas, plywood, dimension lumber, etc., will be removed from such sites to a suitable disposal site or be recycled.
- All trash, cardboard, hoses, fittings, and pumps will be removed from the site.

HELISPOTS, HELIPORTS, SAFETY ZONES, DROP POINTS, AND OTHER CLEARINGS

- ***All heli-spots, heliports, safety zones, drop points, and other clearings require archaeological and biological surveys prior to rehabilitation.***
- All clearings constructed to support suppression activities will be returned as closely to pre-incident conditions as is possible.
- At a minimum, berms will be pulled or raked back into the site, if needed the site will be crowned to facilitate surface drainage.
- In some cases, chunking, berming or other barriers may be used in combination with the above techniques to prevent access for unauthorized OHV use.
- All areas cleared by heavy equipment must be surveyed for archaeological/biological resources prior to rehabilitation.

IMPROVEMENTS

- Improvements such as fences, gates, guzzlers, flood control basins, drainage structures, drainage channel, culverts, and paved roads damaged by suppression activities will be repaired to pre-fire conditions.
- When dealing with damages to private property, repairs/mitigations to improvements that are beyond the capacity of suppression resources, notify the Resource Advisor and/or designee and also the compensation claims unit.

ARCHAEOLOGICAL SITES

- ***Any impacts to archaeological sites will be evaluated and mitigated on a case-by-case basis prior to rehabilitation activities.***

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