

VALLEY INCIDENT

CA LNU 008670

INCIDENT ACTION PLAN

OPERATIONAL PERIOD

September 26 – October 1, 2015

0700-0700



INCIDENT OBJECTIVES	1. INCIDENT NAME VALLEY	2. DATE 9/25/15	3. TIME 1800																								
4. OPERATIONAL PERIOD (DATE/TIME) 9/26/15 - 10/1/15 0700 – 0700																											
5. MANAGEMENT OBJECTIVES <ul style="list-style-type: none"> • Maintain safe work practices to minimize threats to the public and emergency personnel. • Foster and maintain relationships with all local cooperators, stakeholders, and the public. • Facilitate residents return into their residents and provide accurate and timely incident information. • Protect natural and heritage resources. • Maintain fiscal accountability and keep costs commensurate with values at risk. • Provide for a safe and efficient demobilization. 6. GENERAL CONTROL OBJECTIVES <ul style="list-style-type: none"> • Keep the fire within established control lines. 																											
7. WEATHER FORECAST FOR OPERATIONAL PERIOD See attached weather forecast																											
8. GENERAL SAFETY MESSAGE Maintain LCES at all times. Watch for fatigue and ensure a 2:1 work ratio. Ensure everyone gets briefed on the current IAP.																											
9. Attachments (<input checked="" type="checkbox"/> if attached) <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Organization List (ICS 203)</td> <td><input checked="" type="checkbox"/> Medical Plan (ICS 206)</td> <td><input checked="" type="checkbox"/> Archaeologist Message</td> <td><input checked="" type="checkbox"/> FC-315/ CAL FIRE101</td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Air Ops (ICS 220)</td> <td><input checked="" type="checkbox"/> Suppression Repair</td> <td><input checked="" type="checkbox"/> Water Usage Report</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> <td><input type="checkbox"/> ICP Phone List</td> <td><input checked="" type="checkbox"/> Shift Ticket Example</td> <td><input type="checkbox"/> Employee Support Fund</td> </tr> <tr> <td><input checked="" type="checkbox"/> Assignment List (ICS 204)</td> <td><input type="checkbox"/> Information</td> <td><input type="checkbox"/> Demob Message</td> <td><input checked="" type="checkbox"/> Unit Log (ICS 214)</td> </tr> <tr> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input type="checkbox"/> Finance Message</td> <td><input type="checkbox"/> Facility Map</td> <td><input checked="" type="checkbox"/> Fire Maps (separate package)</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan (ICS 205)</td> <td><input type="checkbox"/> Training Message</td> <td><input checked="" type="checkbox"/> Travel Map</td> <td><input type="checkbox"/> _____</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Archaeologist Message	<input checked="" type="checkbox"/> FC-315/ CAL FIRE101	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Air Ops (ICS 220)	<input checked="" type="checkbox"/> Suppression Repair	<input checked="" type="checkbox"/> Water Usage Report	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input type="checkbox"/> ICP Phone List	<input checked="" type="checkbox"/> Shift Ticket Example	<input type="checkbox"/> Employee Support Fund	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input type="checkbox"/> Information	<input type="checkbox"/> Demob Message	<input checked="" type="checkbox"/> Unit Log (ICS 214)	<input checked="" type="checkbox"/> Safety Message	<input type="checkbox"/> Finance Message	<input type="checkbox"/> Facility Map	<input checked="" type="checkbox"/> Fire Maps (separate package)	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Training Message	<input checked="" type="checkbox"/> Travel Map	<input type="checkbox"/> _____
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10. PREPARED BY (PLANNING SECTION CHIEF) Pam Linstedt <i>PL</i>	11. APPROVED BY (INCIDENT COMMANDERS) Mike Wink <i>[Signature]</i>																										


ORGANIZATIONAL ASSIGNMENT LIST			9. Operations Section		
1. INCIDENT NAME VALLEY CA-LNU-008670			Chief	Greg Bertelli	707-478-2362
2. Date Prepared 09/25/15	3. Time 1100				
4. Operational Period 9/26/2015 - 10/1/2015 0700-0700			Division	A	Ed Smith 530-996-6189
Position Name			Division	D	See 204 Special Instructions
5. Incident Commander and Staff			Division	I	Shem Hawkins 650-245-1715
Incident Commanders	Mike Wink	707-889-4225	Division	M	Jamie Norton 408-472-1601
Deputy Incident Commander			Division	O	Marshall Turbeville 707-529-2523
Safety Officers	Dave Sargenti	831-596-4724	Division		
Information Officer			Division		
Liaison Officer			Division		
Law Enforcement Liaisons					
6. Agency Representatives			Division		
Agency	Name		Division		
Lake Co. OES Fire/Rescue	Willie Sepeda	707-489-0966	Division		
BLM	Jeff Tunnell	707-299-8995	Division		
CDCR	Jeff Auzeene	707-533-6118			
Lake Co. SO	Sgt. Gaven Wells	707-349-1839	Division		
CA National Guard	Rodney Jared	559-280-0533	Division		
PG&E	Pam Perdue	916-764-7546			
			Division		
			Division		
7. Planning Section					
Chief			Suppression Repair Group	Noah DeMartino	714-883-9491
Deputy					
Resource Unit					
Situation Unit					
GISS					
Demobilization Unit	Jack Worden	530-260-2009			
Crew Tech Spec	Eric Rudesill	707-954-5043	10. Air Operations Branch		
Suppression Repair Lead	Eric Just	616-592-1224	Air Operations Branch Dir.		
			Air Attack Supervisor		
			Air Support Supervisor		
			Helicopter Coordinator		
			Helibase Manager	Matt Hill	530-859-5609
			10. Finance Section		
			Chief	Roger Raines	559-417-2214
8. Logistics Section			Deputy		
Chief	Redhawk Pallesen	707-272-9208	Time Unit	Rick Giubbini EQTR / Yadir Payan PTRC	
Deputy			Procurement Unit	Mo Mathews	
Supply Unit			Compensation Claims	Laura Germany / Dale Barnett / Cesar Nerey	
Facilities Unit			Cost Unit		
Ground Support Unit					
Communications Unit					
Medical Unit					
Food Unit					
Accommodations	April Brown	916-412-1814	Prepared by (Plans Section Chief)		
Hired Equip Tech Spec			Pam Linstedt		



INCIDENT Weather Forecast



FORECAST NO: 12
PREDICTION FOR: 0700 Sat – 0700 Thu
SHIFT DATE: September 26, 2015
FORECAST ISSUED: 9/25/2015 at 1200

NAME OF FIRE: Valley
UNIT: LNU
SIGNED: 
Mark Loeffelbein (IMET)

Only the first period...Saturday 0700 to Sunday 0700 should be utilized for tactical decisions. Contact the NWS Sacramento Fire Weather desk for further forecasts. **If weather becomes unrepresentative,** contact NWS Sacramento Fire Weather desk **(916) 979-3047** or submit new spot request @ <http://www.wrh.noaa.gov/firewx/main.php>

WEATHER DISCUSSION: A ridge of high pressure will stay in place over the western portion of the country through early next week. A weak trough of low pressure will ride along the northern portion of the ridge on Monday and Tuesday bringing with it only an increase in cloud cover and southwesterly winds for the fire. No precipitation appears in the forecast over the next 5 days.

FORECAST FOR TODAY: Mostly Sunny (0-20% Cloud Cover).

Max Temperature: Valley Bottom...83-88 Ridge Top...79-84. 3-5 Degrees Cooler.

Min RH: Valley Bottom...17-22% Ridge Top...21-26%. Little Change.

20 FT Winds:

Slope/Valleys: Upslope 3 to 6 mph on sheltered slopes...Southwest 3 to 6 mph.

Ridgetops: Southwest 8 to 12 gusts to 20 mph.

CWR...0% **LAL...**1 **Inversion...**Inversions breaking between 1100 and 1200.

OUTLOOK FOR TONIGHT: Mostly Clear (0-20% Cloud Cover).

Min Temperature: Valley Bottom...45-55 Mid-Slope and Ridge Top...60-65.

Max RH: Valley Bottom...75-85% Mid-Slope and Ridge Top...20-30%.

20 FT Winds:

Slope/Valleys: Downslope/Downvalley 3 to 6 mph after 2000.

Ridgetops: NW 4-8 gusts to 12 mph after 2000.

CWR...0%. **LAL...**1 **Inversion...**Strong inversions with thermal belts developing on mid-slopes.

EXTENDED OUTLOOK:

Sunday...Partly Cloudy (40-60% Cloud Cover). Max Temps: 85-90. Min RHs: 17-22%. Afternoon Winds: W 8-12 gusts to 18 mph.

Monday... Partly Cloudy (40-60% Cloud Cover). Max Temps: 78-83. Min RHs: 19-24%. Afternoon Winds: W 6-8 gusts to 12 mph. Min Temp: 55-60. Max RHs: 35-45%.

Tuesday and Wednesday... Partly Cloudy (40-60%). Max Temps: 65-75. Min RHs: 25-35%. Min Temps: 45-50. Max RHs: 75-85%. Afternoon winds: West 5-15 gusts to 18 mph.

Thursday... Mostly Sunny. Max Temps: 68-78. Min RHs: 23-33%. Min Temps: 50-55. Max RHs: 60-70%. Afternoon winds: West 4-8 gusts to 12 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: Extended 5 Day	TYPE OF FIRE: Wildland Fire
FIRE NAME: Valley Fire	OPERATIONAL PERIOD: 09/26-09/30
DATE ISSUED: 09/25/2015	TIME ISSUED: 1000
UNIT: LNU	SIGNED: _____
	Typed/printed: Scott Jones

INPUTS

WEATHER SUMMARY Northern Operations Area

A broad low pressure trough off shore sunk further south overnight and pulled high pressure back to the west over California somewhat. This will bring above seasonable temperatures for most areas. The trough will gradually move eastward and weaken. A chance of rain will show up over the very far NW corner about Tuesday, otherwise conditions appear likely to remain dry, although RH may come up somewhat in most areas. Temperatures will be cooling as the trough regains a foothold over North Ops early next week, with the warmest inland areas dipping into the lower and mid 80s which will be near to below seasonable averages. The trough will linger till Wednesday, with a return to warmer temps at the end of next week. Higher relative humidity will eventually make a showing early next week. Overnight thermal belt conditions can be expected to continue developing for some areas into the weekend at least, with some rather poor to moderate RH recovery for the mid and upper slopes

OUTPUTS

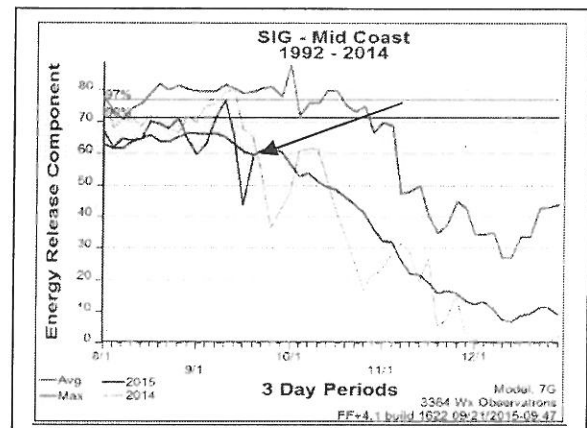
FIRE BEHAVIOR

GENERAL:

The expected regional weather may bring an increase in cloud cover and southwesterly winds for the fire area Monday and Tuesday. No precipitation appears in the forecast over the next 5 days.

The expectation for activity in the Valley Fire is minimal. The mid-week heat and winds provided a good test for the control lines. There still may be pockets of heat within root cavities and the occasional smoke from downed heavy fuels. Until significant cooling or a wetting rain, there will be a potential for a sleeper to ignite if near a receptive fuel source.

Overall dry fuel conditions will continue through the weekend for North Ops. Near the coast, on shore flow should bring RH up there early next week enough to slowly bring up fuel moisture for coastal locations like the Bay Area. Areas with persisting thermal belt conditions will keep nearby mid and upper slope locations quite dry overall. No HIGH RISK conditions are expected for the next 7 days. Severe to exceptional longer-term drought continues across much of the region.



Explanation of Sept 12 Weather Event.

Fire Weather Research Laboratory reports Hurricane Linda may have affected fire behavior on the Valley Fire.

Summarizing from the report, tropical moisture streamed north generating strong northwest winds on the Valley Fire. From the establishment of Hurricane Linda on Sep. 11 and dissipation on the 13th, a moisture plume advanced north along the California Coast. This surge of tropical air was overriding the drier air near the surface. By Saturday afternoon the dry layer had significantly moistened and cooled; the winds in this layer increased dramatically, reaching 52 mph out of the NW. Around 1 pm the evaporative cooling in this band of precipitation aloft caused a downdraft, causing a series of gravity waves. This thunderstorm like event resulted in the burst of NW winds, with peak sustained winds of 25 mph and gusts of 35 mph. The most significant effect of this wind was to cause a tilted plume structure.

<http://www.fireweather.org/blog/2015/9/15/did-tropical-moisture-contribute-to-the-valley-fire-blow-up>



QR link to full blog/report

SAFETY

Fire Behavior once established continues to be very intense. Extreme Fire Behavior should be an expectation for any extended attack event. LCES for every fire no matter the size.



CAL FIRE INCIDENT MANAGEMENT TEAM 3



SAFETY MESSAGE	1. INCIDENT NAME: Valley	2. DATE PREPARED: September 24, 2015	3. TIME PREPARED: 16:00
	4. PREPARED BY: Safety Officer	5. LEADER NAME: Curtis Brown SOF1	6. OPERATIONAL PERIOD: 9/26/2015 0700 TO 10/1/2015 0700

SAFETY MESSAGE

Everyone Gets A Briefing

- Stay hydrated!!! Avoid dehydration by ensuring you are drinking water.
- There's no glory in getting hurt during mop up, keep your safety and the safety of your crews as a top priority.
- WATCH OUT for aggressive driving. Drive Defensively and ensure headlights are on.
- Use caution when working around burned or damaged structures. Unmarked hazards such as damaged LPG tanks and downed powerlines may still exist.
- Beware of environmental hazards such as bee hives, poison oak, trip hazards, steep slopes and stump holes.
- Ensure radios are properly programmed for changes to the IAP and all resources are familiar with the incident communication plan.
- DO NOT CUT powerlines. Treat all powerlines as energized and utilize appropriate utility representative to mitigate.
- Maintain situational awareness when working around burned or damaged structures. Unmarked hazards still exist.



14. WEATHER IS GETTING HOTTER AND DRIER

INCIDENT RISK ANALYSIS (ICS 215A)

Division	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Drive defensively! Expect the unexpected & WATCH OUT for aggressive drivers. • Increase following distances. SLOW DOWN! • Maintain Situational Awareness. Utilize Backers and Spotters.
ALL	NATURAL OCCURRING ASBESTOS	<ul style="list-style-type: none"> • Specific Safety Message and information in the IAP regarding Natural Occurring Asbestos (NOA), in the area of the Valley Fire. • Complete an exposure report for hazards associated with the incident.
ALL	POWER LINES	<ul style="list-style-type: none"> • Follow Power Line safety guidelines (IRPG pg.24). • Treat all downed power lines as energized. • Utilize PG&E resources to handle and remove power lines. • Stay clear of damaged power poles.
ALL	CIVILIAN PRESENCE	<ul style="list-style-type: none"> • Be aware that civilians have repopulated the fire area. • Report suspicious activity to your Supervisor.
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> • Ensure all non-CAL FIRE resources have the Statewide radio load • Review the changes to Communication Plan. • Everyone on the fire receives a briefing on the plan for the day.
ALL	FATIGUE	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. • Adhere to the 2 to 1 work rest cycle.
ALL	HYDRATION	<ul style="list-style-type: none"> • Drinking water before, during and after each shift. • Be alert for signs of heat stress in yourself and others.
ALL	FIRE WEAKENED TREES/ SNAG HAZARDS	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p. 22). • Many of the trees within the fire area and along roadways are stressed due to prolonged drought conditions and fire exposure. • Utilize qualified fallers for weakened tree/snag mitigations. • Look Up, Look Down, Look Around!
DIV. O	GEYSERS	<ul style="list-style-type: none"> • Specific Safety Message for the Geysers area in the IAP. • Hazardous Materials are stored and used at the Calpine facility. • Keep distance from Calpine infrastructure including: pipelines, vents, and exhaust chimneys. Be aware of the thermal vents throughout the facility. Extreme heat may be associated with these pipes and vents.
ALL	HAZARDOUS STRUCTURES	<ul style="list-style-type: none"> • Follow Structure Size-up. (IRPG p.13). • Be aware of hazards from LPG tanks, basements and cellars.
ALL	MOP UP	<ul style="list-style-type: none"> • Use all required PPE, including eye protection. • Watch out for environmental hazards such as bees, wasps, and poison oak. • Be alert for stump holes and root cavities. • Minimize exposure to smoke, and rotate personnel into clean air as practical. • Avoid complacency by focusing on the task at hand.
ALL	HEAT RELATED ILLNESS	<ul style="list-style-type: none"> • Review "Specific Treatments" section of the IRPG (pg 103) for heat illnesses signs and treatment. • Ensure personnel receive a weather briefing daily. • Report any and all injuries to your Supervisor.
Incident Name: VALLEY INCIDENT		DATE PREPARED: 9/24/15 Prepared by: Curtis Brown SOF1
		OPERATIONAL PERIOD 9/26/2015-10/1/2015 0700-0700



GEYSERS

SAFETY MESSAGE

This Safety Message applies to any resource assigned to the Geysers, in addition to the Valley Incident Safety Message.

- ⇒ There are repairs to facilities occurring on the property. Maintain distance from all facility equipment and piping which maybe HOT.
- ⇒ The Geysers is a power distribution area, assume all power lines are energized. DO NOT CUT ANY DOWN POWERLINES.
- ⇒ Steep winding UNMARKED roads are throughout the Geysers. Drive defensively with headlights on anticipating the unexpected.
- ⇒ The Geysers area contain vertical and horizontal mines shafts, look down for vertical mines and stay away from horizontal mine openings.
- ⇒ Earthquakes are prevalent throughout the Geysers, LOOK OUT for rolling rocks and take earthquake precautions if earthquakes are felt.
- ⇒ Hydrogen Sulfide (H₂S) is a colorless, flammable, hazardous gas with a “rotten egg” smell. It occurs naturally in crude petroleum, natural gas, and can be produced by the breakdown of organic matter and human/ animal wastes (e.g., sewage). It is heavier than air and can collect in low-lying, enclosed, poorly ventilated areas. Signs and symptoms of H₂S exposure include: headache, fatigue, dizziness, eye irritation, coughing, and difficulty breathing.
- ⇒ Natural steam vents exist in many areas. DO NOT mistake steam for smoke you may be BURNED.
- ⇒ Reclaimed hydrants are painted PURPLE do not drink water from the hydrant system in the Geysers.
- ⇒ Stay upwind of cooling towers, the steam may contain hazardous materials. Use DEFENSIVE tactics on cooling tower fires.


Curtis Brown SOF1 IMT3



Valley Incident

Natural Occurring Asbestos Facts

What is Natural Occurring Asbestos?

- Natural Occurring Asbestos (NOA) can be found in 53 of the 58 counties in California.
- Serpentine rock is a distinctive shiny greenish-gray color which may contain NOA.
- Serpentine rock is commonly mantled by topsoil.
- Serpentine rocks may contain white streaks of minerals known as asbestos.

Potential exposure

- Serpentine rock has been mapped within portions of the Valley incident.
- Serpentine rock that is crushed or pulverized may release asbestos fibers into the air.
- Asbestos is an inhalation hazard only. Exposure risk is based on concentration, intensity and duration.

How can you reduce your exposure to Natural Occurring Asbestos on the Valley Incident?

- Pre-soak dry ground before activity. (Dust abatement)
- Utilize helicopter assets.
- Approach assignments from undisturbed soil.
- Utilize all PPE; N-95 mask will help minimize inhalation of dust. (These are available from Branch Directors & Division Supervisors).
- Washing your hands after activity and before meals.
- Utilizing damp cloths to clean equipment instead of compressed air.
- Laundering all PPE after each shift.
- Showering after each shift to rinse any possible fibers from the body and hair.
- Rinse apparatus and equipment with tank water from fire engines after use in areas known or believed to contain Natural Occurring Asbestos.

Documentation

- During the demobilization process, exposure forms and information will be provided to all fire personnel.


David Sargenti SOF1 IMT 3

Lookouts

Communications

Escape Routes

Safety Zones

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group A (A/B/W)			
3. Incident Name VALLEY		4. Operational Period Date: 9/26/2015 - 10/1/2015 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Greg Bertelli		Div/Group Supervisor	Ed Smith			
Operations Chief							
Branch Director			Branch Safety	Dave Sargenti			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC HUU 9121C	Jonni Mayberry	24	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
STG LMU 9228 G	Larry Turman	31	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
STG HUU 9123G	John Lentz	31	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT COLEMAN E-216	Tracy Colman	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
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7. Control Operations Patrol and mop up within 300 feet of the line and improvements. Identify Suppression Repair needs.							
8. Special Instructions Report to DP 12. All Resources (DIVS included) are 12 hour resources. SOFR working throughout all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	
Command	RX 151.1675 Tone 13/14/15 TX 159.3975	CDF	CDF CMD 11	EMS	RX / TX 156.0750 TX/RX 156.7	CDF	
Tactical Div/Group	RX/TX 151.1375 TX/RX 156.7	CDF	VTAC11	Air to Ground	RX/TX 159.4500 TX/RX 192.8	CDF	
Prepared by (Resource Unit Ldr.) Chris Sauer (RESL)	Approved by (Planning Sect. Ch.) Pam Linstedt (PSC)			Date 9/25/2015	Time 1100		

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group			
3. Incident Name VALLEY		4. Operational Period Date: 9/26/2015 - 10/1/2015 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Greg Bertelli						
Operations Chief			Division/Group Supervisor		See note in special instructions		
Branch Director			Branch Safety				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC LNU 9140C	Richard Lawler	18	0700	0700	<input type="checkbox"/>	<input type="checkbox"/>	
STC LNU 9147C	Keith Hill	22	0700	0700	<input type="checkbox"/>	<input type="checkbox"/>	
STG SHU 9243G	Jan Smutz	27	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
STG MEU 9115G	Anthony Grim	34	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
CRW CNA CREW 9 C-141	Don Lopez	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
CRW CNA CREW 11 C-143	Jim Sasules	26	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
W/T MDT 6411	Don Lopez	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
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7. Control Operations Patrol and mop up within 300 feet of the line and improvements. Identify Suppression Repair needs.							
8. Special Instructions Report to DP 63. STEN Richard Lawler of STC LNU 9140C for ODD days and STEN Keith Hill of STC LNU 9147C for EVEN days is DIVS. All Resources (DIVS included) are 12 hour resources EXCEPT STC LNU 9140C on ODD days and STC LNU 9147C on EVEN days. SOFR working throughout all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	
Command	RX 151.1675 Tone 13/14/15 TX 159.3975	CDF	CDF CMD 11	EMS	RX / TX 156.0750 TX/RX 156.7	CDF	CALCORD
Tactical Div/Group	RX/TX 154.4525 TX/RX 156.7	CDF	VTAC12	Air to Ground	RX/TX 159.4500 TX/RX 192.8	CDF	CDF T23
Prepared by (Resource Unit Ldr.) Chris Sauer (RESL)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC)			Date 9/25/2015		Time 1100

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group I (I/J/K/L)			
3. Incident Name VALLEY		4. Operational Period Date: 9/26/2015 - 10/1/2015 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Greg Bertelli						
Operations Chief			Div/Group Supervisor	Shem Hawkins			
Branch Director			Branch Safety				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC CZU 9172C	Jake Dellamonica	21	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
STG TGU 9252G	Felix Berbena	34	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
STG LNU 9141G	John Latten	31	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
W/T LSH 7011	Zach Pindell	2	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
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					<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Patrol and mop up within 300 feet of the line and improvements. Identify Suppression Repair needs.							
8. Special Instructions Report to DP 70 All Resources (DIVS included) are 12 hour resources. SOFR working throughout all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	
Command	RX 151.1675 Tone 13/14/15 TX 159.3975	CDF	CDF CMD 11	EMS	RX / TX 156.0750 TX/RX 156.7	CDF	CALCORD
Tactical Div/Group	RX/TX 158.7375 TX/RX 156.7	CDF	VTAC 13	Air to Ground	RX/TX 159.4500 TX/RX 192.8	CDF	CDF T23
Prepared by (Resource Unit Ldr.) Chris Sauer (RESL)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC)			Date 9/25/2015		Time 1100

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group			
3. Incident Name VALLEY		4. Operational Period Date: 9/26/2015 - 10/1/2015 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Greg Bertelli						
Operations Chief			Division/Group Supervisor		Jamie Norton		
Branch Director			Branch Safety				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designat	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC SCU 9162C	Ken Myers	22	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
STG TGU 9253G	Tim Solaire	34	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
STG LNU 9142G	Paul Franklin	28	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT STRODE E-209	Andy Strode	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Patrol and mop up within 300 feet of the line and improvements. Identify Suppression Repair needs.							
8. Special Instructions Report to DP 60 All Resources (DIVS included) are 12 hour resources. SOFR working throughout all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Fr	System	
Command	RX 151.1675 Tone 13/14/15 TX 159.3975	CDF	CDF CMD 11	EMS	RX / TX 156.0750 TX/RX 156.7	CDF	CALCORD
Tactical Div/Group	RX/TX 158.7375 TX/RX 156.7	CDF	VTAC13	Air to Ground	RX/TX 159.4500 TX/RX 192.8	CDF	CDF T23
Prepared by (Resource Unit Ldr.) Chris Sauer (RESL)			Approved by (Planning Sect. Ch.) Pam Linstedt (PSC)			Date 9/25/2015	Time 1100

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group O (O/P/Q/T/X)	
3. Incident Name VALLEY			4. Operational Period Date: 9/26/2015 - 10/1/2015 Time: 0700-0700			
5. Operations Personnel						
Operations Chief		Greg Bertelli		Div/Group Supervisor Marshall Turbeville		
Operations Chief						
Branch Director				Branch Safety John Strickland		
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designat	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line
STC MEU 9112C	Tod Patten	17	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
STG TGU 9254G	Byron Vance	31	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
STG LNU 9144G	Robin Bloom	30	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
CRW CNA CREW 10 C-142	Jeff Elmore	26	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
CRW CNA CREW 12 C-144	Luke Sandavol	26	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
W/T PVT WALBERG E-207	David McDonald	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
7. Control Operations Patrol and mop up within 300 feet of the line and improvements. Identify Suppression Repair needs.						
8. Special Instructions Report to DP 1. All Resources (DIVS included) are 12 hour resources. SOFR working throughout all Divisions. Refer to special Geysers Safety Message.						
9. Division/Group Communication Summary						
Function	Frequency	System	Channel	Function	Fr	System
Command	RX 151.1675 Tone 13/14/15 TX 159.3975	CDF	CDF CMD 11	EMS	RX / TX 156.0750 TX/RX 156.7	CDF
Tactical Div/Group	RX/TX 154.2875 TX/RX 156.7	CDF	VFIRE 25	Air to Ground	RX/TX 159.4500 TX/RX 192.8	CDF
Prepared by (Resource Unit Ldr.) Chris Sauer (RESL)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC)			Date 9/25/2015	Time 1100

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group			
3. Incident Name VALLEY		4. Operational Period Date: 9/26/2015 - 10/1/2015 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Greg Bertelli						
Operations Chief			Div/Group Supervisor	Noah DeMartino			
Branch Director			Branch Safety				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
DOZ GARNER E-23	Jesse Jessen	2	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT ROBISON E-28	Kevin Robison	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT 16E4 E-38	John Roen	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT PEARSON E-154	Robert Pearson	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT VALLEY E-165	Tim Reichlin	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT OILAR E-171	Nick Oilar	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT BROWNING E-173	Pat Browning	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT HOLT E-176	Ralph Schattenburg	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT OILAR E-177	Andy Oilar	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT NRTWSTRN E-178	Ron Stevenson	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT MOORE E-180	Sunny Moore	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT D.G. E-182	Doug Hendon	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT Norcal E-396	Dusty White	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT BALCOM E-398	Robert Balcom	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
W/T PVT CARLTON E-185	Bill Boutelle	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Implement Fire Suppression Repair Plan.							
8. Special Instructions Report to Konocti Conservation Camp. All Resources (DIVS included) are 12 hour resources. SOFR working throughout all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	
Command	RX 151.1675 Tone 13/14/15 TX 159.3975	CDF	CDF CMD 11	EMS	RX / TX 156.0750 TX/RX 156.7	CDF	CALCORD
Tactical Div/Group	RX/TX 159.4725 TX/RX 156.7	CDF	VTAC 14	Air to Ground	RX/TX 159.4500 TX/RX 192.8	CDF	CDF T23
Prepared by (Resource Unit Ldr.) Chris Sauer (RESL)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC)			Date 9/25/2015		Time 1100

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Suppression Repair 2 of 3		
3. Incident Name VALLEY		4. Operational Period Date: 9/26/2015 - 10/1/2015 Time: 0700-0700				
5. Operations Personnel						
Operations Chief	Greg Bertelli					
Operations Chief			Div/Group Supervisor	Noah DeMartino		
Branch Director			Branch Safety			
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line
W/T PVT 523951 E-186	John Prosis	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
W/T PVT 611081 E-189	Randy Strive	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
W/T PVT LANGLEY E-191	Mike Dempsey	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
CHIP PVT BURKE E-589		1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
CHIP PVT E-590	Todd Wright	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
BOOM MORGAN E-652	James Morgan	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
EXC E RILEY E-613	Chuck Riley	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
EXC ROBISON E-647	Vince Rubio	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
GRADER SIMPSON E-646	Gregg Simpson	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
HEQB BAHNMILLER O-105	Patricia BahnMiller	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
HEQB (T) SUGIMOTO O-126	Shawn Sugimoto	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
RESP JANSSEN O-773	David Janssen	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
RESP FELLER O-794	Pete Feller	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
RESP WEDEL O-795	Ray Wedel	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
THSP GRESHAM O-407	Anna Gresham	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>
7. Control Operations Implement Fire Suppression Repair Plan.						
8. Special Instructions Report to Konocti Conservation Camp. All Resources (DIVS included) are 12 hour resources. SOFR working throughout all Divisions.						
9. Division/Group Communication Summary						
Function	Frequency	System	Channel	Function	Frequency	System
Command	RX 151.1675 Tone 13/14/15 TX 159.3975	CDF	CDF CMD 11	EMS	RX / TX 156.0750 TX/RX 156.7	CDF
Tactical Div/Group	RX/TX 159.4725 TX/RX 156.7	CDF	VTAC 14	Air to Ground	RX/TX 159.4500 TX/RX 192.8	CDF
Prepared by (Resource Unit Ldr.) Chris Sauer (RESL)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC)		Date 9/25/2015		Time 1100

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group			
3. Incident Name VALLEY		4. Operational Period Date: 9/26/2015 - 10/1/2015 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Greg Bertelli						
Operations Chief				Div/Group Supervisor	Noah DeMartino		
Branch Director				Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
FOBS HARLAN O-39	Scott Harlan	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS COLLAMER O-79	Sarah A Collamer	1	1700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS MILLER O-156	Chris Miller	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS LANDIS O-172	Mitchell Landis	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS RUIZ O-257	Roberto Ruiz	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS FRALIA O-261	Steve Fralia	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS HENDERSON O-690	Jeremy Henderson	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS OLSON O-267	Buzz Olson	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
DIVS KALFSBEEK O-55	Logan Kalfsbeek	1	0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
RESP O-691	Eric Just		0700	1900	<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Implement Fire Suppression Repair Plan.							
8. Special Instructions Report to Konocti Conservation Camp. All Resources (DIVS included) are 12 hour resources. SOFR working throughout all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	
Command	RX 151.1675 Tone 13/14/15 TX 159.3975	CDF	CDF CMD 11	EMS	RX / TX 156.0750 TX/RX 156.7	CDF	CALCORD
Tactical Div/Group	RX/TX 159.4725 TX/RX 156.7	CDF	VTAC 14	Air to Ground	RX/TX 159.4500 TX/RX 192.8	CDF	CDF T23
Prepared by (Resource Unit Ldr.) Chris Sauer (RESL)		Approved by (Planning Sect. Ch.) Pam Linstedt (PSC)			Date 9/25/2015		Time 1100

AIR OPERATIONS SUMMARY

OPERATIONAL PERIOD DATE: DATE: 09/26/2015 thru 10/01/2015

START: 0800 END: 0700 10/01/2015

(Expanded Form for Large Operations)

1. INCIDENT NAME: Valley		2. PREPARED BY: Matt Stanford	
4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): LNU 008670 Helibase Lampson 38 59.440 / 122 54.169 Copter 104 for Daytime Air Rescue contact St. HelenaECC For Air Rescue follow Standard Operational Procedure for LNU unit. Copter 516 To be released at 1900 09/26/2015 Copter 350VR To be released at 1900 09/26/2015		SUNRISE: 0701 Cut off 1834	SUNSET: 1905
3. PREPARED: 09/25/2015		5. TFR 6500 msl From: 38°53'24"N 122°52'49"E To: 38°56'54"N 122°30'03"E To: 38°41'27"N 122°16'31"E To: 38°37'40"N 122°46'18"W NOTAM: None Frequency 127.625	

6. PERSONNEL		Phone	FREQUENCIES	AM	FM	8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s)
HEBM: Matt Hill		(530) 859-5609	AIR/AIR FW:	127.6250	164.1375	Air Tactical -
			AIR/AIR RW:			Lead planes: Request as needed thru AA
			AIR/GROUND:	RX151.1675 TX159.3975	159.4500 CDF TAC 23	Airtankers: Request thru
			DECK: LHB	168.350		Other:
			Lampson HB Unicom	Monitor CTAF 122.8		
			AIR GUARD	168.6250		

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
C-206	II	Bell 212	LHB	0800	0830	Bucket / Crew							
HT 792	I	Skycrane	LHB	0800	0830	Tank							
6 CH	I	Chinook	LHB	0800	0830	Bucket							

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	8FLY FROM	FLY TO
Air Tactical	When needed, order through the command net.			
Bucket support	Make contact with Helibase on assigned Air to Ground Frequency / Command			
PAX/Cargo				
Medevac/Air Rescue	Copter 104 for Daytime Air Rescue/Follow Standard Operational Procedure for LNU unit.			
Recon				
Helispot Construction	Once helispot established/approved/numbered, notify Helibase with Lat & Long			
Helitack	When on fireline, be sure to follow LCES, 10s and 18s. Use <u>Lookouts and Trigger Points</u> .			
Communications				

11. Helispot, Dip Site Portable Retardant Base and Sling Spot Information-

HELI-SPOTS #	DIP SITES	SLING SPOT #	DIVISIO N	LATITUDE	LONGITUDE	REMARKS
	Green Roof			38 41.77	122 31.21	
	Lower Bohn			38 44.33	122 28.04	
	Two Pond			38 40.55	122 28.52	
	Lomond			38 54.431	122 43.144	
	Casino			38 43.92	122 38.05	
	Geyser			38 44.226	122 48.912	
	Vineyard			38 54.077	122 41.598	
STN. 60				38 45.188	122 37.392	
PAD. 31				38 49.72	122 46.72	
PGE				38 45.541	122 36.600	
DP 72				38 47.48	122 33.15	

INCIDENT RADIO COMMUNICATIONS PLAN

VALLEY

Incident Name

Date/Time Prepared: **9/25/2015 1300**

Operational Period Date/Time: **9/26/2015 - 10/1/2015 0700 - 0700**

Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	COMMAND	CDF C11 T15	OPERATIONS	151.1675		103.5	159.3975		162.2	A	SEIGLER / TONE 15
2	COMMAND	CDF C11 T14	OPERATIONS	151.1675		103.5	159.3975		151.4	A	ST. HELENA / TONE 14
3	COMMAND	CDF C11 T13	OPERATIONS	151.1675		103.5	159.3975		141.3	A	COBB MTN / TONE 13
4	COMMAND	LNU EAST	LNU	151.3400		136.5	159.3150		OST	A	ST. HELENA / TONE 6
5	TACTICAL	VTAC11	DIV A	151.1375		156.7	151.1375		156.7	A	Group 24 Channel 7
6	TACTICAL	VTAC12	DIV D	154.4525		156.7	154.4525		156.7	A	Group 24 Channel 8
7	TACTICAL	VTAC13	DIV I & M	158.7375		156.7	158.7375		156.7	A	Group 24 Channel 9
8	TACTICAL	VTAC14	SUPPRESSION REPAIR	159.4725		156.7	159.4725		156.7	A	Group 24 Channel 10
9	TACTICAL	VFIRE25	DIV O	154.2875		156.7	154.2875		156.7	A	Group 24 Channel 15
10											
11											
12											
13											
14	TACTICAL	CALCORD	MEDICAL	156.0750		156.7	156.0750		156.7	A	MEDICAL
15	Air-to-Ground	*A/G* CDF T23	ALL PERSONNEL	159.4500		192.8	159.4500		192.8	A	
16	EMERGENCY	AIR GUARD	EMERGENCY	168.6250		0.0	168.6250		110.9	A	EMERGENCY USE ONLY
17											
18											
19											
20	EMERGENCY	AIR GUARD	EMERGENCY	168.6250		0.0	168.6250		110.9	A	EMERGENCY USE ONLY

Prepared By (Communications Unit): **Kyle R. Johnson**

Incident Location: County **Lake** State **CA** Latitude **38' 50.63 N** Longitude **122' 45.500 W**

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.



MEDICAL PLAN

1. INCIDENT NAME

VALLEY

2. DATE PREPARED

9/24/15

3. TIME PREPARED

0845

4. OPERATIONAL PERIOD

9/26/15 – 10/1/2015
0700 - 0700

5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS

LOCATION

PARAMEDICS

YES NO

NONE

6. TRANSPORTATION

A. Air Ambulances

NAME

ADDRESS

PHONE

PARAMEDICS

YES NO

COPTER 104

REQUEST THRU ST HELENA ECC

ST HELENA

XX

B. Ground Ambulances

SOUTHLAKE FIRE PROTECTION DISTRICT

21095 HWY 175 MIDDLETOWN, CA

707-987-3089

XX

KELSEYVILLE FIRE PROTECTION DISTRICT

4020 MAIN ST KELSEYVILLE, CA

707-279-4268

XX

LAKE COUNTY FIRE PROTECTION DISTRICT

14815 OLYMPIC DR CLEARLAKE, CA

707-994-2170

XX

LAKEPORT FIRE PROTECTION DISTRICT

445 N MAIN ST LAKEPORT, CA

707-263-4396

XX

NORTHSHORE FIRE PROTECTION DISTRICT

6257 7TH ST LUCERNE, CA

707-274-5516

XX

7. HOSPITALS

NAME

ADDRESS

TRAVEL TIME

AIR GRND

PHONE

HELIPAD

YES NO

BURN CENTER

YES NO

ST HELENA CLEARLAKE

15630 18TH AVE, CLEARLAKE

5

45

707-994-6486

XX

XX

SUTTER LAKESIDE

5176 HILL RD, LAKEPORT

10

50

707-262-5000

XX

XX

SANTA ROSA MEM –
LEVEL II TRAUMA1165 MONTGOMERY BLVD, SANTA
ROSA

15

90

707-546-3210

XX

XX

UC DAVIS MED CENTER

2315 STOCKTON BLVD,
SACRAMENTO

20

90

916-734-2011

XX

XX

8. MEDICAL EMERGENCY PROCEDURES

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____

LOCATION OF PATIENT _____

TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___

POINT OF PICKUP _____

LAT _____ LONG _____

PATIENT UNIT ID _____

REMINDER: DO NOT GIVE PT NAME OVER RADIO

IS AN EMT WITH PATIENT: YES ___ NO ___

AGE _____

SEX: MALE ___ FEMALE ___

ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.**EMERGENCY FREQUENCY: CALCORD****LINE EMERGENCY:**

Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.

- Division/Group Supervisor contacts:
 - Closest EMS resource
 - St Helena ECC
- St Helena contacts:
 - Ground or Air ambulance as requested
 - Operations
 - Safety
- Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel.
 - A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need.
- St Helena ECC will clear command channel for emergency traffic as needed and only for duration of need.

9. PREPARED BY (MEDICAL UNIT LEADER)

KRIS YEARY, MEDL

10. REVIEWED BY (SAFETY OFFICER)

DAVE SARGENT, SOF1

ICS 206 8-78

SHIFT TICKET EXAMPLE

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
The responsible Government Officer will complete this form each shift					Fireline Builders	
Incident or Project Name Valley Incident		Incident Number CALNU 008670	Request Number E or S # Here		Operator #1 Bob Smith	Operator #2 Jeff Smith
Agreement Number Obtain from vendor's agreement					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make CAT		Equipment Model / Type D6H Type			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 6LN3344		Licence Number			Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use (Circle) Hours / Days / Miles					Released by Government <input type="checkbox"/> Withdrawn by Contractor	
Date Mo / Day	Start	Stop	Work	Assignment		
9/14	0001	2400	24	Division B		
Vendor Rating					Remarks/Comments **	
Poor* Avg. Good Exc. N/A					Govt. Rep. Name and Position - PRINT Mike Weber	
Met Performance Expectations					Govt. Rep. Signature <i>Mike Weber</i>	
Equipment in Safe Working Condition					Contractor Signature <i>Bob Smith</i>	
Operator Skill Level					Date 09/14/15	
Operates Safely					Time 0700	
Operator's Cooperation Level					CALFIRE 297 (Rev 3-2011)	
Overall Performance						
* NOTE: Any rating of POOR requires an explanation in Comment Section.						
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.						
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
The responsible Government Officer will complete this form each shift					Fireline Builders	
Incident or Project Name Valley Incident		Incident Number CALNU 008670	Request Number E or S # Here		Operator #1 Bob Smith	Operator #2
Agreement Number Obtain from vendor's agreement					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make Year Peterbilt		Equipment Model / Type Model # Wheels			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 1XP3ESMP14239012		Licence Number 9P54457			Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use (Circle) Hours / Days / Miles					Released by Government <input type="checkbox"/> Withdrawn by Contractor	
Date Mo / Day	Start	Stop	Work	Assignment		
9/14	0001	0700	7	Off Shift		
9/14	0701	1900	12	Division B		
9/14	1901	2400	5	Off Shift		
Vendor Rating					Remarks/Comments **	
Poor* Avg. Good Exc. N/A					Govt. Rep. Name and Position - PRINT Mike Weber	
Met Performance Expectations					Govt. Rep. Signature <i>Mike Weber</i>	
Equipment in Safe Working Condition					Contractor Signature <i>Bob Smith</i>	
Operator Skill Level					Date 09/14/15	
Operates Safely					Time 0700	
Operator's Cooperation Level					CALFIRE 297 (Rev 3-2011)	
Overall Performance						
* NOTE: Any rating of POOR requires an explanation in Comment Section.						
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.						
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative

Turn shift tickets into Finance.

Contact Andy Whitlock for questions: 707-498-7545

**Archaeological and Historic Properties:
General Fire-line Guidance for the BLM Ukiah Field Office.**

**Do not compromise safety for the protection and preservation of archaeological and historic properties.
When possible and prudent:**

1. Be on the lookout for prehistoric and historic archaeological sites. These sites typically occur adjacent to streams and springs, confluences are often especially sensitive. However, sites can occur in other areas too. The most common indicators of prehistoric sites in this area (North Coast Ranges) are scatters of shiny black obsidian flakes from tool making activities and dark midden soils. Historic-era sites include homesteads that contain foundations, rock chimneys, and stone / brick-lined wells. Historic-era mining sites are possible as well.
2. Note, that much of the area has never been surveyed for archaeological resources and many sites out there have yet to be discovered.
3. If you observe archaeological resources, flagged or unflagged, attempt to avoid with ground disturbing activities altogether.
4. If avoidance is not possible, minimize ground disturbance. Use a hand crew rather than a dozer to remove fuels from control lines that must cross site areas if possible.
5. Leave all artifacts in place as some may have been intentionally placed for religious or ceremonial reasons.
6. Note locations of discovered resources on a map, better yet, take site coordinates with a GPS. Leave information for the archaeologist so that the sites can be relocated and protected during Fire Suppression Repair. Flag the site in red if possible.
7. If you encounter a burial or other human remains, cease work in that area and contact the archaeologist immediately.

Your help preserving California's non-renewable cultural resources is appreciated.

Contact Information:

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CAL-Fire
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rich.jenkins@fire.ca.gov

FIRE SUPPRESSION REPAIR PLAN: VALLEY INCIDENT

Fire suppression repair is the repair of damage caused directly from fire suppression activities. It is not the repair of infrastructure or rehabilitation of burned areas that happened as a result of the fire itself.

Damaged facilities will be upgraded to their pre-fire condition. Projects too large or complex to be completed by the Fire Suppression Repair Group shall be transferred to the Comp/Claims Unit or the local Unit. Repair work shall only occur in locations authorized by the operations Division and where fire suppression activities are complete. Fire Suppression Repair Group resources shall evaluate all Divisions for appropriate repair needs. This includes areas inside and outside the fire perimeter provided the damage was caused by official fire suppression activities.

Examples of items that may be repaired include, but are not limited to:

Infrastructure Damage	Natural Resource Damage
Fences and Gates	Temporary watercourse crossings
Culverts and bridge damage	Erosion potential from completed dozer line
Water sources	Slash and other woody debris piles generated from line construction
Utility lines (above or below ground)	Adverse impacts to protected plant and animal species
Road barriers removed for fire access	Adverse impacts to air (dust) water quality
Trash, debris, and supplies left by fire suppression resources	
Miscellaneous damage to residential property	

Dozer Line Repair

Dozers construct both fire and contingency line. Dozer line width varies greatly. The following measures shall be implemented for constructed dozer line:

- Berms and push-piles will be spread out to the extent feasible. This may be accomplished by back-blading and/or using ripper shanks or grapples. Debris piled against trees or perched above watercourses is especially important to remove or disperse.
- Waterbreaks shall be constructed at 45 degree angle (approximate) and shall be a minimum depth of 12 inches from the bottom of the cut to the top of the berm. Where feasible, the discharge from waterbreaks shall be directed into vegetated areas.
- Where slopes exceed the range at which a tractor can effectively work, waterbreaks shall be constructed with hand tools.
- Roads used in fire suppression activities shall be left in the same condition they were found or better. Gravel and soil-surfaced roads shall be watered to prevent excessive dust. Where fire suppression activities have damaged or rendered road drainage facilities non-functional, water breaks or drivable drainage dips shall be installed for drainage.
- Where fire suppression activities have filled in or damaged inside ditches, the ditches shall be cleaned and left unobstructed.
- Spacing of waterbreaks shall be as follows:

Prevailing gradient	Maximum waterbreak spacing
0-10%	200 feet
11-25%	150 feet
26-50%	100 feet
>50%	75 feet

Spacing criteria is a general guide. Actual location of waterbreaks should be tailored to the topography and placement suited to the best dispersal of water flow.

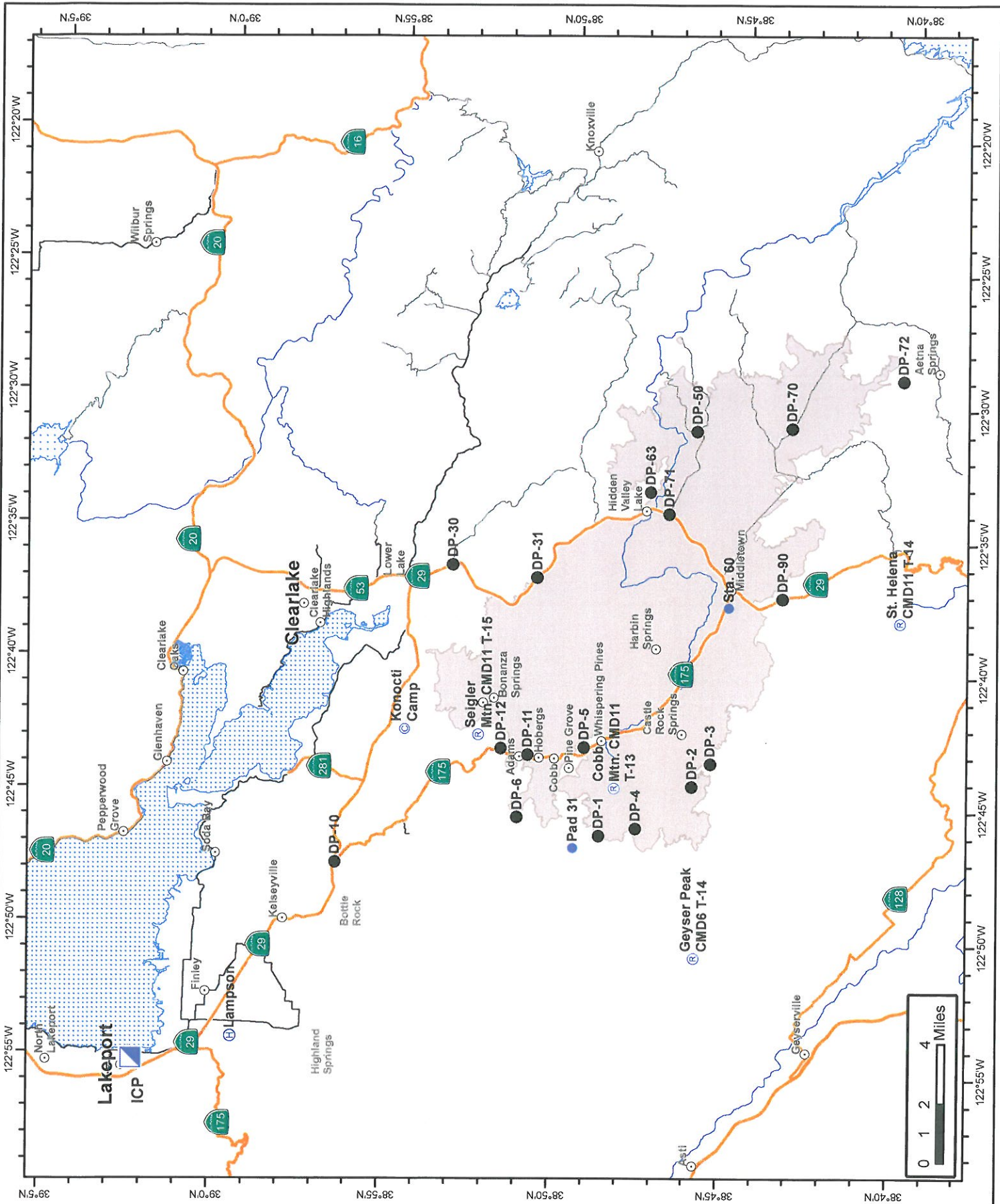
FIRE SUPPRESSION REPAIR REPORTING

RETURN TO SUPPRESSION REPAIR AT END OF SHIFT

Division/Group	GPS Coordinates/Address	Repair needed & materials needed

NAME _____

DATE _____



Valley Incident
CA-LNU-008670
Sept 26, 2015 -
Oct 1, 2015

Travel
Map



Fire Perimeter



1:275,000

Team 3 GIS
 MJD 83
 9/24/2015 21:51

FC-315 INSTRUCTIONS FOR USE

INITIAL AND EXTENDED ATTACK INCIDENTS:

The Incident Commander approves replacement request based on Engine Accountability sheets or other fire equipment inventory documents approved by the requesting resource's home unit.

- If equipment and supplies are available at the incident for replacement, the request is filled at the incident host unit.
- If equipment and supplies are unavailable at the incident for replacement AND the requesting resource is not being immediately demobilized, the hosting unit will place a resource order for needed items through appropriate channels to the servicing fire cache or vendor. The order will be shipped to the incident and replacement will take place at the host unit.
- If equipment and supplies are unavailable at the incident for replacement, AND the requesting resource is being demobilized, an FC-315 will be completed by the host unit, 'S' number issued, signed by the authorizing official and given to the requesting resource.
- On an Initial or Extended Attack incident, where a Supply Unit has not been established, approvals are limited to the Incident Commander or Agency Representative.

LARGE INCIDENTS WHERE A BASE HAS BEEN ESTABLISHED:

The incident Supply Unit Leader (SPUL) will be responsible for handling incident replacement requisitions when a incident base is established. The SPUL approves replacement request based on Engine Accountability sheets or other fire equipment inventory documents approved by the requesting resource's home unit.

- If equipment and supplies are NOT available at the incident for replacement, AND the requesting resource is not being immediately demobilized, The Supply Unit will place a resource order for needed items through appropriate channels to the servicing fire cache or vendor. The order will be shipped to the incident and replacement will take place at the Supply Unit.
- If equipment and supplies are unavailable at the incident for replacement, AND the requesting resource is being demobilized, an Incident Replacement Requisition (FC-315) will be completed by the Supply Unit, a 'S' number issued, signed by the authorizing official and given to the requesting resource.
- Authorized approvals and signatures MUST be included on the FC-315. For large incidents where a Base has been established, these approvals are limited to Incident Supply Unit Leader, Logistics Section Chief, Incident Commander or Agency Representative.

Replacement orders will be based on approved OF-315's and must be processed within 30 days of control of incident. A copy of the FC-315 will be attached to all pay documents charged against an incident number.

(Revision 4/04)

NOTE: This form must not be used to certify lost, stolen or worn out property. A STD 152 Property Survey Report must be completed.

LOCATION / INCIDENT NAME:	INCIDENT NUMBER:	UNIT:	REGION:	DATE:	DOC. NUMBER:
THE FOLLOWING ARTICLES WERE: (broken, left on line, damaged, or other)					DATE OF OCCURRENCE:

QUANTITY	UNIT OF MEAS.	CAL FIRE STOCK NUMBER (COMPLETE WHENEVER ASSIGNED)	DESCRIPTION (INDICATE SIZE, MAKE, MODEL, TYPE, ETC., TO CLEARLY DESCRIBE THE ITEM, PROVIDE ADEQUATE DATA TO EFFECTIVELY IDENTIFY EQUIPMENT OR PROPERTY.)	PROPERTY NUMBER

LOCATION OF ITEMS: _____

REMARKS: _____

SIGNATURE OF PERSON CERTIFYING OCCURRENCE AS DESCRIBED			
SIGNATURE:	PRINTED NAME:	TITLE:	DATE:
UNIT SUPERVISOR'S APPROVAL			
COMMENTS:			
SIGNATURE OF UNIT ADMINISTRATOR:		TITLE:	DATE:

Instructions for Use of CDF 101 Property Certification of Location or Damage

Document Number: for use as a local number system or when attached to a FC-40 document.

Location / Incident Name: Enter the CDF facility property is assigned to. If submitting to an incident base, enter the Incident Name.

Incident Number: Enter the appropriate incident number

Unit: Enter the Unit the property is assigned to. If submitting to an incident base, enter the request number of the person certifying damage example E-320, C-14 or O-355.

Region: Enter the CDF Region where the property was assigned. If submitting to an incident base, enter the CDF Region responsible for the incident.

Date: Enter the date the P.L. or D. was completed.

The following items were: Enter either 'Broken', 'Left on Line', 'Damaged' or other status of the property.

Reminder, this form cannot be used in place of the STD-152 to certify Lost, Stolen, Worn Out or Damaged beyond repair property.

Date of Occurrence: Enter the date the property was broken, left on line or damaged.

Quantity: Enter the quantity for the line item.

Unit of Measure: Enter the unit of measure for the line item (example ea = each).

CDF Stock Number: Enter the PIN or stock number.

Description: Enter the description of the line item, indicate size, make, model and type. Clearly describe the item and provide adequate data to effectively identify equipment or property.

Property Number: Enter the CDF property number assigned to the line item, Capitalized or sensitive property must have their property number entered here.

Location of Items: Where is the property now (example, left on Division B night shift 8/1/04, Drop Point 2). A GPS coordinate, Station 22 or Unit Service Center may also be used to describe Location.

Remarks: Enter specific remarks here, how was the property damaged, what specifically is wrong with it.

Signature of Person Certifying Occurrence as Described:

Signature: The CDF Employee certifying the occurrence must sign.

Printed Name: Enter the printed name of the signature.

Title: Enter the title of the signature.

Date: Enter the date of the signature.

Unit Supervisors Approval:

If submitted on an incident this section must be completed by the supervisor of the property custodian. This may be the Strike Team Leader, Division Supervisor, Receiving and Distribution Manager, Supply Unit Leader, Logistics Section Chief, Agency Representative or Incident Commander.

If submitted at the home Unit this section must also be completed by the supervisor of the property custodian. This may be a Battalion or Division Chief.

Comments: Supervisors may enter comments of approval or disapproval.

Signature of Unit Administrator: Signature of Unit Supervisor reviewing the certification described.

Title: Title of the signature.

Date: Date of the signature.

Notes:

This document is NOT required if exchanging property at an incident base with the exception of capitalized or sensitive property assigned a CDF property number.

This document is required as certification when submitting an MRT to your local Service Center for replacement of property.

An OF-315 (Incident Replacement Requisition) is required as authorization to purchase fire replacement items at your local Unit. This document is required when submitting an MRT to your local Service Center for fire replacement items. A CDF-101 and/or A STD-152 are required for the certification of the status of property being requisitioned for replacement.



INCIDENT MANAGEMENT TEAM 3

WATER USAGE PLAN

California Drought Emergency

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/owner.

Fireline personnel- (During mop up operations)

- Use Pencil Hose and Garden Nozzles with Shut-Offs.
- Use Back pumps.
- Use Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely.
- Locate/Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline.

Road Maintenance and Repair-

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind etc.).
- Consider use of tertiary or treated water.

Aviation Operations-

- Consider use of Gels, Foams and Retardants. Set up portable plants.
- Consider using Blivits and Pencil Hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops.

Private Water Supplies-

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, ICS-214, IMT3 Water Usage Reports) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

Public/Municipal Water Supplies-

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Note locations on incident map.
- Use alternative or reclaimed water sources when available. Note locations on incident map.
- Make arrangements for reimbursement and damage claims if needed.

Management and Supervision-

- Use leaders intent and establish Water Conservation as a Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Situation Unit.
- Review this check list and brief daily.

In readiness is all

