

Vallecito Lightning Complex


Incident Action Plan



Wednesday
August 15, 2012
0600 – 0600

CA-MVU-008747



 INCIDENT OBJECTIVES	1. Incident Name Vallecito Lightning Complex	2. Date Prepared 08/14/12	3. Time Prepared 1900
4. Operational Period 08/15/2012 24 hours 0600-0600			
5. Management Objectives: <ul style="list-style-type: none"> • Provide for Public and Firefighter safety through Operational briefings, tailgate safety sessions and PIO media briefings. • Protect the natural and cultural resources by using M.I.S.T. tactics in sensitive areas when appropriate. • Keep all costs commensurate with the assets at risk. 5a. Control Objectives: <p style="text-align: center;">Maintain Command and Control of all wildfire incidents in the following Operational Area:</p> <ul style="list-style-type: none"> • North of Highway 79/Green Valley. • South of the Riverside County line. • East of Santa Ysabel. • West of Borrego Springs/Ocotillo Wells. 			
6. Weather Forecast for Period See attached Fire Weather Forecast.			
7. General Safety Message See attached Safety Message.			
8. Attachments (mark if attached) <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Weather & Fire Behavior Forecast <input checked="" type="checkbox"/> Division Assignment - ICS 204 <input checked="" type="checkbox"/> Safety Message & Analysis – ICS 215A <input checked="" type="checkbox"/> Travel & Base Map <input checked="" type="checkbox"/> Communications Plan - ICS 205 <input checked="" type="checkbox"/> Air Ops Summary - ICS 220 			
9. Prepared by (Planning Section Chief) Ron Roberts, Deputy PSC	10. Approved by (Incident Commander) R. Michael ICT1	Date 08/13/2012	Time 1700



ORGANIZATION ASSIGNMENT LIST

1. Incident Name Vallecito Lightning Complex	
2. Date Prepared 08/14/2012	3. Time Prepared 2300
4. Operational Period 08/15/2012 24 hours 0600-0600	
5. Incident Commander and Staff	
Incident Commander	R. Michael/S. Gallegos(T)/S. Spinharney(T)
Deputy	G. Haines
Safety Officer	C. Cox/W. Holloway(T)
Information Officer	M. Smith (T)/R. Oatman (T)/G. McKeown
Liaison Officer	S.Negro/D.Carriero(T)
6. Agency Representatives	
Agency	Name
San Diego S.O.	B. Hout
Cal EMA	I. Messer
Red Cross	R. Lovick/A. McKeller
CDCR	B. Taylor
BLM	C. Howe
SDG&E	R. Lyle
Ca State Parks	G. Severns
CCC	R. Lucatero
CHP	Behne/Groeger/Jones
7. Planning Section	
Chief	J. Johnson/M. Conoscente (T)
Deputy	R. Roberts
Resources Unit	J. Black/R.Kirby/K. Thompson(T)
Situation Unit	B.Bloxham/J. Adams(T)/J. Dapper(T)
Documentation Unit	L. Kurtz/D. Hale(T)
Demobilization Unit	W. Smith/D. Anderson
FBAN	C. Waters/D. Watt(T)
IMET	R. Thompson
Training Tech. Spec.	J. Lara
Crew Tech. Spec.	C. Thomas
8. Logistics Section	
Chief	F.Reilly/R. Valenzuela(T)/L. Williams(T)
Supply Unit	T. Stewart
Facilities Unit	B. Smith
Ground Support Unit	W. Williams
Comm. Unit	C. Ashbaugh
Medical Unit	K. Fourtney
Hotel Spec.	M. Ferguson/R. Diaz(T)
Hired Equip. Spec.	D. Segale

9. Operations Section	
Chief	M. Brunton/P. Brown/J. Taylor(T)
Deputy	J. McGough
Staging	M. Perez
a. Wilson Branch	
Branch Director	J. Ohs
Division/Group	H M. Collett/D. Leonard
Division/Group	I S. Dakin
Division/Group	L D. Latham/J. Russell(T)
Division/Group	M T. Ernst
b. Stewart Branch	
Branch Director	M. Inman
Division/Group	B J. Scales
Division/Group	G M. Halverson
c. Ranchita Branch	
Branch Director	B. Deyo/S. Brooker
Division/Group	
Division/Group	
d. Vallecito Branch	
Branch Director	TBD
e. Water Group	
Division/Group	A. Camarena
f. Air Operations Branch	
Air Operations Branch Dir.	J. Richardson
Air Support Group Sup.	M. Stanford
Helicopter Coordinator	
Helibase Manager	T. Stepanovich
10. Finance Section	
Chief	R. Raines
Deputy	R. Browne
Time Unit	P. Aguada/A. Corpuz
Procurement Unit	M. Zaver
Compensation/Claims Unit	L. Germany
Cost Unit	J. Freeman
11. Prepared by (Resource Unit Leader) R. Roberts PSC2	



INCIDENT Weather Forecast



FORECAST NO: 3
PREDICTION FOR: 24 Hour **SHIFT**
SHIFT DATE: August 15, 2012
TIME AND DATE
FORECAST ISSUED: 700 PM 8/14/12

NAME OF FIRE: Vallecito Lightning Complex
UNIT: Cal Fire (MVU)
SIGNED: *[Signature]*
 Richard Thompson **Incident Meteorologist**

WEATHER DISCUSSION: Southwesterly flow aloft today will push the monsoonal moisture to the east. There will likely be some afternoon cumulus buildups...but the expected threat of thunderstorms is minimal. Temperatures will be a couple degrees cooler...but still above seasonal normals. Ridgetop winds will generally be westerly...while typical diurnal winds develop across the slopes and valleys.

WEATHER FORECAST:

Stewart and Wilson Incidents:

Weather: Sunny...becoming partly cloudy in the afternoon.

Temps: Highs: 86-94. Lows: 68-76.

Relative Humidity: Min: 18-28% Max: 40-50%

20 FT Winds:

Ridgetop: Southwest to west 6-12 MPH Gust 20 MPH...becoming northwest to north 5-10 MPH in the evening.

Slope/Valley: 0600-1100: Variable 2-5 MPH.
 1100-2000: Upslope/upvalley 6-12 MPH Gust 18 MPH.
 2000-0600: Downslope/downvalley 2-5 MPH.

LAL: 1

Vallecito Incident:

Weather: Sunny...becoming partly cloudy in the afternoon.

Temps: Highs: 84-92. Lows: 70-78.

Relative Humidity: Min: 20-30% Max: 45-55%

20 FT Winds:

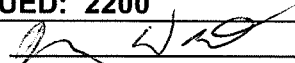
Ridgetop: Southwest to west 6-12 MPH Gust 20 MPH...becoming northwest to north 5-10 MPH in the evening.

Slope/Valley: 0600-1000: Variable 3-6 MPH.
 1000-2000: Upslope/upvalley 6-12 MPH Gust 18 MPH.
 2000-0600: Downslope/downvalley 2-5 MPH.

LAL: 1

*****When possible...please take weather obs*****

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 2	TYPE OF FIRE: Wildfire
FIRE NAME: Vallecito Lightning Complex	OPERATIONAL PERIOD: 8/15/12 0600-0600
DATE ISSUED: 8/14/12	TIME ISSUED: 2200
UNIT: MVU – San Diego Unit	SIGNED:  Typed/printed: Don Watt

INPUTS

WEATHER SUMMARY:

The temperatures today will be above normal, with a high of 92 degrees and a low of 70 degrees overnight. The minimum relative humidity will be 20 to 30 percent. The winds will compete between the upslope/valley diurnal winds and the Southwest to West ridgetop winds. The diurnal winds should give way to the ridgetop winds between 1400 -1500 in the afternoon. Thunderstorms should not return today, but it will become partly cloudy in the afternoon. The limited cloud cover will allow for better solar heating of the fuels.

Probability of Ignition 80-90% (Heat of the day, South Aspect)

OUTPUTS

FIRE BEHAVIOR

GENERAL:

The fire continues to slowly progress across the landscape, influenced by the wind and terrain. The absence of clouds today will allow the fuel to heat and be more reactive throughout the day. The diurnal winds will affect the fire in the morning to early afternoon periods, until the ridgetop winds from the Southwest to West over power them. The downslope/valley winds will create significant fire growth throughout the nighttime hours. The fuels in this area are dominated by a continuous Desert Sage Scrub fuel type. This includes Sage, Juniper, Sumac, and Buckwheat fuels. The fire spread is mainly in the lighter fuels with the sporadic ignition of brush.

SPECIFIC:

Wilson:

The fire will continue to work its way to the north through the drainages towards road S-22 and the Montezuma Valley. The fuels become heavier and more prevalent closer to the valley. The fire will be affected by the upslope winds through the Tubb Canyon towards Montezuma Valley. The fire progression to the east is greatly diminished by the lack of fuels and large rock outcroppings as you near Yaqui Flats. Progression to the west will continue into the Grapevine canyon.

Stewart:

The Southwest to West winds will increase the fire spread in the drainages of the grapevine hills. Rolling material will increase fire spread by allowing the fire to spread with the combined influence of slope and wind. Be aware of the wind becoming downslope/valley in the overnight hours. The fire has the potential to spread farther south in Grapevine Canyon towards Yaqui Flat. The west wind will move the fire towards the Tamarisk Grove Campground and the Yaqui Pass. With fire at the base of Wilson peak it will allow the fire to make runs up the drainages. The fire will continue to burn down hill into the flats in the San Felipe Valley.

AIR OPERATIONS:

Smoke from the fire may limit the ability for aircraft to work on some portions of the fire.

SAFETY

The wind will be a concern as it will be shifting throughout the day until the ridgetop winds surface in the canyons. The steep slopes allow for rolling material to ignite material below you. Afternoon thunderstorms are not predicted for today, but watch the weather throughout the day for changes.

Vallecito Lightning Complex

August 15, 2012

Major Hazards and Risks

WEATHER!!!! Be aware of changing conditions and erratic winds. Review the weather forecast. Be alert for possible thunderstorm development.

Situation Awareness - Observe the 30/30 rule: If you see lightning and hear thunderclaps follow in less than 30 seconds, take the storm precautions listed in IRPG page 19.

**Do not resume work in exposed areas until 30 minutes after activity passes.*

***If only isolated trees are nearby, keep your distance twice the tree height.*

****Watch for flash flooding throughout the steep, rugged terrain. Watch footing, maintain distance from other crew members.*

FATIGUE, DEHYDRATION AND HEAT EXHAUSTION!!! Get plenty of rest, watch for fatigue and mitigate, and follow proper hydration procedures.

Eat properly! Utilize the newly developed lunches as they were intended and you may avoid nutrition issues as a contributing factor to heat illness. You need to consume enough calories!

Key Points

Use caution when driving due to the winding highways, steep grades, and hazardous truck trails. Watch for muddy and slick roads. Truck trails will present many new hazards and challenges due to rainfall.

The Ten Standard Orders are FIRM. There is no compromise.

Every Crew shall conduct AND document your tailgate safety message.

Establish and Maintain your LCES; Each element needs to be established AND maintained throughout the shift. If LCES is compromised, mitigate it.

SAFETY ALERT

HEAT RELATED ILLNESS

HEAT RELATED ILLNESS IS PREVENTABLE!!!!

All personnel shall follow established guidelines.

Heat-induced illness is a result of the body's inability to cope with heat. This can be a minor symptom or a serious life-threatening injury. While recognition and treatment are important, prevention is the key.

Becoming acclimated to working in a hot environment takes time.

- It normally takes 4-8 days to acclimate
- Fatigue and alcohol consumption delays this process
- Persons not acclimated are at increased risk and can suffer heat-related illness at lower levels of heat and work activity

Personnel need to pre-hydrate before work and continuously hydrate during work.

- Water is the primary form of fluid replacement
- Before work, it is recommended to drink 20 ounces of sports drink
- During work drink 8 ounces of water every 15 minutes (1 Quart/hour)
- Cool / cold water is preferred
- Consider a carbohydrate / electrolyte sports drink as a portion (25%-50%) of the fluid intake

Avoid Hyponatremia

- Hyponatremia develops when the concentration of sodium is diluted in the bloodstream
- Exercise-induced hyponatremia occurs when this phenomenon is caused by excess water intake during exercise or work
- Proper nutrition and consumption of carbohydrate/electrolyte sports drinks as part of hydration will assist in avoiding hyponatremia
- Symptoms can include disorientation, headache, muscle cramps and nausea

Take Frequent Rest Breaks

- Hydrate during the rest break
- Create improvised shade, get out of the sun
- Document your rest breaks

Avoid Certain Drinks

- To help prevent dehydration, **AVOID** carbonated beverages and performance beverages such as Red Bull, Rock Star, Monster Drinks, etc.
- Caffeine hastens fluid loss in the urine.



DIVISION ASSIGNMENT LIST

1. Branch
Wilson

2. Division / Group
H

3. Incident Name
Vallecito Lightning Complex

4. Operational Period
08/15/2012 **0600-0600**

5. Operations Personnel

Operations Chief	M. Brunton / P. Brown / J. Taylor (T)	Division/Group Supervisor	M. Collet / D. Leonard (T)
Branch Director	J.Ohs / J. Wise (T)	Air Attack Group Supervisor	J. Richardson

6. Resources Assigned This Period

Strike Team / Task Force / Resource Designator	Request #	Accountability				Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On			
SOFR T. Irwin	O-94						DP 9 / 0700	DP 9 / 0700
SOFR S. Atkinson	O-323						DP 9 / 0700	DP 9 / 0700
FEMP D. Dozier	O-266						DP 9 / 0700	DP 9 / 0700
FEMT J. Trevino	O-253						DP 9 / 0700	DP 9 / 0700
FOBS J. Salizzoni	O-109						DP 9 / 0700	DP 9 / 0700
FOBS S. Johnson	O-199						DP 9 / 0700	DP 9 / 0700
S/T CRW RRU 9374G	C-24	A. Bertrand	37				DP 9 / 0700	DP 9 / 0700
S/T CRW RRU 9383G	C-28	K. Krauss	33				DP 9 / 0700	DP 9 / 0700
S/T CRW MVU 9392G	C-17	A. Provaznik	32				DP 9 / 0700	DP 9 / 0700

7. Control Operations

Construct and Improve control lines as direct as possible.
Plan secondary control lines.
Improve and hold current control lines.

8. Special Instructions

SOFR assigned to Branch (T. Irwin) on 12 hour shift.

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 169.7500 N Rx 167.1000 N	King NIFC	NIFC CMD 5 TONE 5	Command	Tx 166.5750 N Rx 170.6875 N	King NIFC	NIFC CMD 11 TONE 5
Tactical Division / Group	Tx 154.2725 N Rx 154.2725 N	King NIFC	VFIRE 24 TONE 6	Air To Ground	Tx 159.4500 N Rx 159.4500 N	King NIFC	CDF TAC 23 TONE 16

10. Prepared by (Resource Unit Leader) J. Black	11. Approved by (Planning Section Chief) <i>[Signature]</i>	Date 08/14/2012	Time 2325
---	--	---------------------------	---------------------



DIVISION ASSIGNMENT LIST

1. Branch
Wilson

2. Division / Group
I

3. Incident Name
Vallecito Lightning Complex

4. Operational Period
08/15/2012 **0600-0600**

5. Operations Personnel

Operations Chief	M. Brunton / P. Brown / J. Taylor (T)	Division/Group Supervisor	S. Dakin
Branch Director	J.Ohs / J. Wise (T)	Air Attack Group Supervisor	J. Richardson

6. Resources Assigned This Period

Strike Team / Task Force / Resource Designator	Request #	Accountability					Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On	Off			
SOFR T. Irwin	O-94						DP 9 / 0700	DP 9 / 0700	
FEMP R. Reed	O-264						DP 9 / 0700	DP 9 / 0700	
FEMT M. Bowman	O-259						DP 9 / 0700	DP 9 / 0700	
FOBS A. Hesterly	O-207						DP 9 / 0700	DP 9 / 0700	
FOBS D. Penery	O-210						DP 9 / 0700	DP 9 / 0700	
S/T ENG BEU 9461C	E-112	R. Ditullio Jr.	17				DP 9 / 0700	DP 9 / 0700	
S/T CRW LAC 1181G	C-2	H. Stratton	32				DP 9 / 0700	DP 9 / 0700	
S/T CRW LAC 1182G	C-4	M. Mihaljevich	32				DP 9 / 0700	DP 9 / 0700	
S/T DOZ FKU 9438L	E-34	S. Miner	6				DP 9 / 0700	DP 9 / 0700	
W/T PVT Statewide	E-121	S. Raddigan	2				DP 9 / 0700	DP 9 / 0700	
W/T PVT Statewide	E-122	S. Raddigan	2				DP 9 / 0700	DP 9 / 0700	

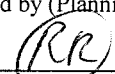
7. Control Operations
 Construct and Improve control lines as direct as possible.
 Plan secondary control lines.
 Improve and hold current control lines.

8. Special Instructions
SOFR assigned to Branch (T. Irwin) on 12 hour shift.

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 169.7500 N Rx 167.1000 N	King NIFC	NIFC CMD 5 TONE 5	Command	Tx 166.5750 N Rx 170.6875 N	King NIFC	NIFC CMD 11 TONE 5
Tactical Division / Group	Tx 154.3025 N Rx 154.3025 N	King NIFC	VFIRE 26 TONE 6	Air To Ground	Tx 159.4500 N Rx 159.4500 N	King NIFC	CDF TAC 23 TONE 16

10. Prepared by (Resource Unit Leader)
J. Black

11. Approved by (Planning Section Chief)


Date
08/14/2012

Time
2330



DIVISION ASSIGNMENT LIST

1. Branch
Wilson

2. Division / Group
L

3. Incident Name
Vallecito Lightning Complex

4. Operational Period
08/15/2012 **0600-0600**

5. Operations Personnel

Operations Chief	M. Brunton / P. Brown / J. Taylor (T)	Division/Group Supervisor	D. Latham / J. Russell (T)
Branch Director	J.Ohs / J. Wise (T)	Air Attack Group Supervisor	J. Richardson

6. Resources Assigned This Period

Strike Team / Task Force / Resource Designator	Request #	Accountability					Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On	Off			
SOFR T. Irwin	O-94						DP 9 / 0700	DP 9 / 0700	
FEMT E. Castellanos	O-193						DP 9 / 0700	DP 9 / 0700	
FEMT R. Nye	O-258						DP 9 / 0700	DP 9 / 0700	
FOBS J. Rahn	O-208						DP 9 / 0700	DP 9 / 0700	
FOBS C. Simms (T)	O-305						DP 9 / 0700	DP 9 / 0700	
S/T CRW FKU 9475G	C-27	B. Lozano	31				DP 9 / 0700	DP 9 / 0700	
S/T CRW TCU 9481G	C-20	S. Cousins	30				DP 9 / 0700	DP 9 / 0700	

7. Control Operations
 Construct and Improve control lines as direct as possible.
 Plan secondary control lines.
 Improve and hold current control lines.

8. Special Instructions
SOFR assigned to Branch (T. Irwin) on 12 hour shift.

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 169.7500 N Rx 167.1000 N	King NIFC	NIFC CMD 5 TONE 5	Command	Tx 166.5750 N Rx 170.6875 N	King NIFC	NIFC CMD 11 TONE 5
Tactical Division / Group	Tx 166.7750 N Rx 166.7750 N	King NIFC	NIFC TAC 6	Air To Ground	Tx 159.4500 N Rx 159.4500 N	King NIFC	CDF TAC 23 TONE 16

10. Prepared by (Resource Unit Leader)
J. Black

11. Approved by (Planning Section Chief)
(Signature)

Date
08/15/2012

Time
2330



DIVISION ASSIGNMENT LIST

1. Branch
Wilson

2. Division / Group
M

3. Incident Name
Vallecito Lightning Complex

4. Operational Period
08/15/2012 **0600-0600**

5. Operations Personnel

Operations Chief	M. Brunton / P. Brown / J. Taylor (T)	Division/Group Supervisor	T. Ernst
Branch Director	J.Ohs / J. Wise (T)	Air Attack Group Supervisor	J. Richardson

6. Resources Assigned This Period

Strike Team / Task Force / Resource Designator	Request #	Accountability					Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On	Off			
SOFR T. Irwin	O-94						DP 9 / 0700	DP 9 / 0700	
SOFR R. Hill Jr.	O-297						DP 9 / 0700	DP 9 / 0700	
SOFR J. Czapinski (T)	O-310						DP 9 / 0700	DP 9 / 0700	
FEMT D. Richards	O-260						DP 9 / 0700	DP 9 / 0700	
FEMT D. Rhoan	O-255						DP 9 / 0700	DP 9 / 0700	
S/T CRW RRU 9382G	C-12	S. Porter	37				DP 9 / 0700	DP 9 / 0700	
S/T CRW BEU 9488G	C-8	M. Shores	35				DP 9 / 0700	DP 9 / 0700	

7. Control Operations
 Construct and Improve control lines as direct as possible.
 Plan secondary control lines.
 Improve and hold current control lines.

8. Special Instructions
SOFR assigned to Branch (T. Irwin) on 12 hour shift.

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 169.7500 N	King	NIFC CMD 5	Command	Tx 166.5750 N	King	NIFC CMD 11
	Rx 167.1000 N	NIFC			Rx 170.6875 N	NIFC	
Tactical Division / Group	Tx 151.1375 N	King	VTAC 11	Air To Ground	Tx 159.4500 N	King	CDF TAC 23
	Rx 151.1375 N	NIFC			Rx 159.4500 N	NIFC	

10. Prepared by (Resource Unit Leader) J. Black	11. Approved by (Planning Section Chief) 	Date 08/15/2012	Time 2335
---	--	---------------------------	---------------------



DIVISION ASSIGNMENT LIST

1. Branch
Stewart

2. Division / Group
B

3. Incident Name
Vallecito Lightning Complex

4. Operational Period
08/15/2012 **0600-0600**

5. Operations Personnel

Operations Chief	M. Brunton / P. Brown / J. Taylor(T)	Division/Group Supervisor	J. Scales
Branch Director	M. Inman	Air Attack Group Supervisor	J. Richardson

6. Resources Assigned This Period

Strike Team / Task Force / Resource Designator	Request #	Accountability					Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On	Off			
SOFR G. Barrier	O-114						DP 6 / 0700	DP 6 / 0700	
SOFR P. Hyde	O-296						DP 6 / 0700	DP 6 / 0700	
SOFR F. Soto (T)	O-311						DP 6 / 0700	DP 6 / 0700	
FEMP B. Abney	O-262						DP 6 / 0700	DP 6 / 0700	
FEMT G. Bledsoe	O-191						DP 6 / 0700	DP 6 / 0700	
FOBS K. Molloy	O-314						DP 6 / 0700	DP 6 / 0700	
FOBS J. Tieso	O-211						DP 6 / 0700	DP 6 / 0700	
FOBS J. Abeel (T)	O-320						DP 6 / 0700	DP 6 / 0700	
S/T ENG MMU 9420C	E-100	M. Mills	16				DP 6 / 0700	DP 6 / 0700	
S/T ENG FKU 9431C	E-109	V. Bergland	19				DP 6 / 0700	DP 6 / 0700	
S/T CRW MVU 9376G	C-30	R. Wierenga	32				DP 6 / 0700	DP 6 / 0700	
S/T CRW LAC 2	C-22	P. Sprengel	19				DP 6 / 0700	DP 6 / 0700	
S/T DOZ TUU 9418L	E-138	A. Sherer	6				DP 6 / 0700	DP 6 / 0700	
W/T CNF 4	E-3	N. Odorico	1				DP 6 / 0700	DP 6 / 0700	
W/T PVT Lenahans	E-117		2				DP 6 / 0700	DP 6 / 0700	
W/T PVT All Star	E-125		2				DP 6 / 0700	DP 6 / 0700	

7. Control Operations
 100% Mop up.
 Construct and Improve control lines as direct as possible.
 Plan secondary control lines.
 Improve and hold current control lines.
 Establish hoselays.

8. Special Instructions
SOFR and FOBS assigned to Branch (G. Barrier, J Tieso & J. Abeel) on 12 hour shift.

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CDF CMD 1 TONE 13	Logistics		King NIFC	
Tactical Division / Group	Tx 154.2875 N Rx 154.2875 N	King NIFC	VFIRE 25 TONE 6	Air To Ground	Tx 159.4500 N Rx 159.4500 N	King NIFC	CDF TAC 23 TONE 16

10. Prepared by (Resource Unit Leader) J. Black	11. Approved by (Planning Section Chief) 	Date 08/14/2012	Time 2200
---	--	---------------------------	---------------------



DIVISION ASSIGNMENT LIST

1. Branch
Stewart

2. Division / Group
G

3. Incident Name
Vallecito Lightning Complex

4. Operational Period
08/15/2012 **0600-0600**

5. Operations Personnel

Operations Chief	M. Brunton / P. Brown / J. Taylor(T)	Division/Group Supervisor	M. Halverson
Branch Director	M. Inman	Air Attack Group Supervisor	J. Richardson

6. Resources Assigned This Period


Strike Team / Task Force / Resource Designator	Request #	Accountability				Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On			
SOFR G. Barrier	O-114							
SOFR A. Stornetta	O-247							
FEMT R. Ghiloni	O-77							
FEMT M. Howland	O-176							
FOBS J. Tieso	O-211							
FOBS J. Clark	O-209							
FOBS J. Abeel (T)	O-320							
FOBS T. Attebury	O-203							
S/T ENG BEU 9460C	E-48	D. Nicolson	14					
S/T ENG ORC 9328C	E-43	J. Genoway	18					
S/T ENG SBC 9322C	E-114	P. Joyner	18					
S/T ENG XSD 6441C	E-6	B. Paskle	17					
S/T CRW BDU 9388G	C-7	M. Edmiston	37					
S/T CRW LAC 1178G	C-5	D. Ane	29					
S/T CRW LAC 1179G	C-6	D. Tretheway	30					
S/T DOZ BDU 9358L	E-115	G. Gates	2					
W/T OWF 7955	E-146		2					
W/T PVT Agua Exp.	E-126	K. Keiser	2					
W/T PVT Lenahans	E-118		2					

7. Control Operations
100% Mop up. Improve and hold current control lines. Construct and Improve control lines as direct as possible. Plan secondary control lines. Establish hoselays.

8. Special Instructions
SOFR and FOBS assigned to Branch (G. Barrier, J Tieso & J. Abeel) on 12 hour shift.

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CDF CMD 1 TONE 13&15	Logistics		King NIFC	
Tactical Division / Group	Tx 154.2650 N Rx 154.2650 N	King NIFC	VFIRE 22 TONE 6	Air To Ground	Tx 159.4500 N Rx 159.4500 N	King NIFC	CDF TAC 23 TONE 16

10. Prepared by (Resource Unit Leader) J. Black	11. Approved by (Planning Section Chief) 	Date 08/14/2012	Time 2220
---	---	---------------------------	---------------------



DIVISION ASSIGNMENT LIST

1. Branch
Ranchita

2. Division / Group

3. Incident Name
Vallecito Lightning Complex

4. Operational Period
08/15/2012 **0600-0600**

5. Operations Personnel

Operations Chief	M. Brunton / P. Brown / J. Taylor(T)	Division/Group Supervisor	S. Brooker
Branch Director	B. Deyo	Air Attack Group Supervisor	J. Richardson

6. Resources Assigned This Period

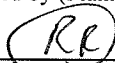
Strike Team / Task Force / Resource Designator	Request #	Accountability				Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On			
FEMT C. Eicher	O-198						DP 9 / 0700	DP 9 / 0700
FEMT B. Terry	O-177						DP 9 / 0700	DP 9 / 0700
FOBS A. Cullen	O-206						DP 9 / 0700	DP 9 / 0700
S/T ENG XSD 6432C	E-34	J. Peter	21				DP 9 / 0700	DP 9 / 0700
S/T ENG OES 1870C	E-113	H. Williams	22				DP 9 / 0700	DP 9 / 0700
ENG MVU T3 3377	E-134		3				DP 9 / 0700	DP 9 / 0700
ENG MVU T3 3382	E-132		3				DP 9 / 0700	DP 9 / 0700
ENG MVU T3 3384	E-131		3				DP 9 / 0700	DP 9 / 0700
S/T CRW BDU 9370G	C-25	M. Engel	37				DP 9 / 0700	DP 9 / 0700
S/T DOZ RRU 9318L	E-116	J. Mader	3				DP 9 / 0700	DP 9 / 0700
W/T PVT Fireline	E-54		2				DP 9 / 0700	DP 9 / 0700
W/T PVT Fireline	E-53		2				DP 9 / 0700	DP 9 / 0700
W/T PVT AKA Water	E-120	G. Wilkins	2				DP 9 / 0700	DP 9 / 0700
W/T PVT Statewide	E-123	S. Raddigan	2				DP 9 / 0700	DP 9 / 0700

7. Control Operations
 Prepare structure defense plan.
 Prepare structures utilizing WUI tactics.

8. Special Instructions

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CDF CMD 1 TONE 13	Logistics		King NIFC	
Tactical Division / Group	Tx 168.2500 N Rx 168.2500 N	King NIFC	NIFC TAC 7	Air To Ground	Tx 159.4500 N Rx 159.4500 N	King NIFC	CDF TAC 23 TONE 16

10. Prepared by (Resource Unit Leader) **J. Black** 11. Approved by (Planning Section Chief)  Date **08/14/2012** Time **2357**



DIVISION ASSIGNMENT LIST

1. Branch

2. Division / Group
Water Group

3. Incident Name
Vallecito Lightning Complex

4. Operational Period
08/15/2012 **0600-0600**

5. Operations Personnel

Operations Chief	M. Brunton / P. Brown / J. Taylor(T)	Division/Group Supervisor	A. Camerena
Branch Director		Air Attack Group Supervisor	J. Richardson

6. Resources Assigned This Period


Strike Team / Task Force / Resource Designator	Request #	Accountability					Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On	Off			
ENG MVU T1 7522	E-82		3					DP 8 / 0700	DP 8 / 0700
W/T SVV 7958	E-1		2					DP 8 / 0700	DP 8 / 0700
W/T JVF 7557	E-4	D. Southcott	2					DP 8 / 0700	DP 8 / 0700
W/T SDP 7552	E-78		2					DP 8 / 0700	DP 8 / 0700
W/T PVT Blackhawk	E-38		2					DP 8 / 0700	DP 8 / 0700
W/T PVT Brown Bulk	E-39		2					DP 8 / 0700	DP 8 / 0700
W/T PVT Fireline	E-75		2					DP 8 / 0700	DP 8 / 0700
W/T PVT Lenahans	E-119		2					DP 8 / 0700	DP 8 / 0700
W/T PVT Action	E-128	J. Clayton	3					DP 8 / 0700	DP 8 / 0700

7. Control Operations
Support Operations.

8. Special Instructions

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CDF CMD 1 TONE 13	Logistics		King NIFC	
Tactical Division / Group	Tx 154.2950 N Tx 154.2950 N	King NIFC	VFIRE 23	Air To Ground	Tx 159.4500 N Rx 159.4500 N	King NIFC	CDF TAC 23 TONE 16

10. Prepared by (Resource Unit Leader) J. Black	11. Approved by (Planning Section Chief) 	Date 08/14/2012	Time 2405
---	---	---------------------------	---------------------

**DIVISION ASSIGNMENT LIST**

1. Branch

2. Division / Group

Staging

3. Incident Name

4. Operational Period

Vallecito Lightning Complex**08/15/2012****0600-0600**

5. Operations Personnel

Operations Chief

M. Brunton / P. Brown / J. Taylor(T)

Division/Group Supervisor

M. Perez

Branch Director

Air Attack Group Supervisor

J. Richardson

6. Resources Assigned This Period

Strike Team / Task Force / Resource Designator	Request #	Accountability				Trans. Needed	Drop Off Point / Time	Pick Up Point / Time
		Leader	#	Brief	On			
DIVS W. Vasquez	O-233						ICP / 0700	ICP / 0700
W/T SYC 63	E-139	N. Carlson	2				ICP / 0700	ICP / 0700
W/T SDR 7452	E-145		2				ICP / 0700	ICP / 0700
W/T PVT Beebe	E-124		2				ICP / 0700	ICP / 0700
W/T PVT Docs Water	E-129		1				ICP / 0700	ICP / 0700
W/T PVT Docs Water	E-130		2				ICP / 0700	ICP / 0700

7. Control Operations

8. Special Instructions

3 Minute response ready.

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CDF CMD 1 TONE 13	Logistics		King NIFC	
Tactical Division / Group	Tx 154.2950 N Tx 154.2950 N	King NIFC	VFIRE 23	Air To Ground	Tx 159.4500 N Rx 159.4500 N	King NIFC	CDF TAC 23 TONE 16

10. Prepared by (Resource Unit Leader)
J. Black11. Approved by (Planning Section Chief)
Date
08/14/2012Time
0030



STRUCTURE DEFENSE GUIDE

STRUCTURE TRIAGE DECISION PROCESS (S-FACTS)

SURVIVAL

- Initial Assessment: can you survive here? **If not, LEAVE NOW!**
- Is there a Safety Zone nearby? **If not, LEAVE NOW!** (IRPG)
- Do you have a viable Escape Route?
- What is the decision point at which you will leave based on fire behavior and rate of spread?
 - Is there a Temporary Refuge Area (TRA) on site? **If not, LEAVE NOW!**
 - Preplanned area for immediate, temporary refuge
 - Use of fire shelter should not be necessary
 - Is there a viable Escape Route to the TRA or Safety Zone?
 - Is "Prep and Go" tactic an option?
- Do you have communications with your supervisor and adjoining forces?
- If safety issues cannot be mitigated, **LEAVE NOW!**

FIRE ENVIRONMENT

- Can you survive based on current and expected fire behavior? **If not, LEAVE NOW!**
- Look up, Look Down, Look Around Indicators:
 - Fuels (characteristics, moisture, temperature)
 - What will the intensity of the fire be when it arrives?
 - How long will it take to consume the fuels?
 - Wind
 - Current speed/direction
 - Expect changing winds
 - Terrain
 - Are you in a chute, chimney, or saddle? **If yes, LEAVE NOW!**
 - Is wind in alignment with topography?
 - What is your position relative to topography?
 - Are you mid slope or on top of a ridge?
 - Atmospheric Stability
 - Fire Behavior (requires constant monitoring)
 - Spotting, crowning, sheeting, rate of spread?
 - Flame length and height?
- Other weather considerations:
 - What is the current relative humidity?
 - Is there an expected change?
 - Are thunderstorms forecasted?

ACCESS

- Is access compatible with time and distance factors necessary to utilize as an Escape Route to a Safety Zone?
 - Road surface adequate for speed necessary?
 - Adequate width?
 - Turnaround/turnouts?
 - Bridges within limits for fire apparatus?
 - Drainage ditches/culverts?
 - Steep grades?
 - Is there a safe place to spot apparatus?

CONSTRUCTION/CLEARANCE

- Does the structure have adequate defensible space, based on topography, fuels, and current and expected fire behavior?
- Can defensible space problems be mitigated quickly?
- Will building materials and yard clutter compromise safety?
- Is the construction wood siding or shake shingle roof?
- Are there vent openings, open eaves, large glass windows facing fire front, decks with vegetation below?
 - Will ember intrusion through attic or foundation vents be a problem?
- What are the contents in the garage and outbuildings?
- Are there hazardous materials present?
- Are there propane tanks, fuel tanks, or power lines?
- Is there an adequate water supply nearby?
- Are additional resources needed to mitigate issues?
- Consider "Prep and Go" or "Prep and Defend" tactics

TIME CONSTRAINTS

- Is there time for an adequate size up of the structure defense problem?
- Is there time to mitigate safety concerns?
- Is there time and adequate resources to properly prepare and defend the structure?
- Is there time to escape, utilizing Escape Routes, to a Safety Zone? **If not, LEAVE NOW!**

STAY OR GO

- Tactical decision based on the S-FACTS
- Is it safe to stay? If no, utilize "Check and Go" tactic
- Is there time to prepare the structure for defense and what will the fire behavior be when the fire gets here?
- "Prep and Go" or "Fire Front Following" tactics should be used when it is not safe to "Prep and Defend"

STRUCTURE TRIAGE CATEGORIES

Not-Threatened

- Safety Zone nearby and TRA present at structure
- Construction features/defensible space make the structure unlikely to ignite
- Residents may/may not have evacuated

Threatened Defensible

- Safety Zone nearby and TRA present at structure
- Construction features/defensible space require structure defense tactics during fire front impact
- Residents may/may not have evacuated

Threatened non-Defensible

- Lack of adequate Safety Zone nearby
- Structure cannot be safely defended
- Residents must be evacuated

ENTRAPMENT AVOIDANCE

- Are you adhering to the 10 Standard Firefighting Orders? (IRPG)
- Have you considered the 18 Situations that Shout Watch Out?
 - Fires? (IRPG)
 - Are you maintaining LCES? (IRPG)
 - Look Up, Look Down, Look Around (IRPG)
- Have Decision Points ("Trigger Points") been established?
 - Conduct Risk Management (IRPG)
 - Situational Awareness – Hazard Assessment – Hazard Control – Decision Point – Evaluate

STRUCTURE DEFENSE TACTICAL ACTIONS

- **Check & Go** – Most appropriate action when no Safety Zone/TRA is present and fire front impact is imminent. Conduct rapid evaluation to check for occupants and evaluate for follow up action. **LEAVE promptly.**
- **Prep & Go** – Structure preparation can be safely completed prior to fire front impact. Potential fire activity is too dangerous to remain and/or there is no Safety Zone/TRA present. **LEAVE before escape routes are compromised.**
- **Prep & Defend** – Appropriate when a Safety Zone is nearby and TRA is present. Adequate time exists to prepare the structure for defense prior to fire front impact. Escape routes must be maintained.
- **Fire Front Following** – Follow-up tactic after passage of the fire front. Involves searching for victims, perimeter control, hot spotting, and ember control.
- **Bump & Run** – Resources move ahead of the fire front extinguishing spot fires and defending structures. Utilize extreme caution.
- **Anchor & Hold** – Resources use large volume fire streams to extinguish structure fires, stop structure-to-structure ignitions, protect exposures, and control embers.
- **Tactical Patrol** – Resources remain mobile and continuously monitor assigned area after fire front passage. Involves aggressive mop up around structures.

Structure defense tactics are a vital part of perimeter control operations.

- *Stopping fire spread significantly eliminates the fire's threat to structures.*
- *Connect contained points along the fire's perimeter – typically near the structures at risk ("Connect the Dots").*
- *Perimeter control and structure defense should be done concurrently.*

LEVELS OF ENGAGEMENT

Consider PACE

- Primary Plan (Offense)
- Focused on firefighter safety and objectives
- Alternate Plan (Offense)
- Fallback plan that closely resembles primary plan
- Contingency Plan (Defense)
- Focused on firefighter safety, move to a safety zone, temporary refuge areas
- Emergency Plan (Defense)
- Firefighter survival
 - Deployment zones/Refuge areas
 - Fire shelters

Consider DRAW-D

- **D**efend – **R**einforce – **A**dvance – **W**ithdraw – **D**elay

IMMEDIATE NEED EVACUATION CHECKLIST

- Co-locate with law enforcement at ICP
- Identify evacuation area utilizing local maps. Include area of incident potential when determining evacuation area.
- Identify traffic control points for entry and exit of resources and civilians
- Identify areas that must be immediately evacuated and label "evacuation order" areas
- Identify areas that are potentially threatened and label "evacuation warning" areas
- Identify community safe refuge areas inside evacuation areas
- Determine and publish evacuation routes
- Identify and clearly communicate the decision points for implementing additional evacuation areas
- Identify areas of special needs population and large animals
- Consider use of public notification systems for evacuations

STRUCTURE DEFENSE FUNDAMENTALS

- Back equipment in for tactical mobility
- Shield apparatus from radiant heat – be aware of structure ignition potential
- Park in a cleared area (watch for power lines, trees)
- Have an engine/crew protection line identified
- Determine if residents are home. Determine best course of action – evacuate if safe to do so or shelter in place at safe location
- Maintain communications with all crew members
- Maintain at least 100 gallons of water reserve in your tank
- Top off your tank at every opportunity (use garden hose)
- For roof access, place owner's ladder at a corner of the structure on the side with the least fire threat and away from power drop
- Keep fire out of heavier fuels (suppress in lighter fuels)
- Clear area around above-ground fuel tank, shutting off tank
- Close windows and doors, including garage, leaving doors unlocked
- Place combustible outside furniture inside the structure
- Charge and place garden hoses strategically around structure for immediate use
- Move wood piles away from structures
- Consider applying foam/gel to the structure (roof and siding) and/or fuels
- **REMEMBER** to follow up with **TACTICAL PATROL!**

AIR OPERATIONS SUMMARY 220

PREPARED BY: John C. Richardson

DATE: 08/14/12

1. INCIDENT NAME: Vallecito Complex		2. OPERATIONAL DATE: 08/15/2012		SUNRISE: 0606		SUNSET: 1938		
3. REMARKS (Safety Notes, Flight-Hazards, Other Hazards, Air Operations, and Special Equipment, etc.): Powerlines, Gliderport at Warner Springs, MTR, SDGE working in the fire area setting power poles with R/W. Multiple A/C				4. AIR RESCUE AIRCRAFT: <i>Activation Instructions:</i> Order through communications				5. TFR/91.137: Radius: 5 NM Altitude: 8,000' MSL Center Point: Latitude: N33 09.26 Longitude: W116 26.36
Helibase(s) Name: Vallecito		Lat./Long: N33 19.22 W116 41.02						
3a. Water Points: Dip Tanks at Scissors Crossing As directed by ATGS/HLCO								
6. PERSONNEL		3b. Helispots:		7. FREQUENCY		AM		
Name		Telephone		Cellular		Pager		
John Richardson		8059033403		8059033403		120.4250		
Matt Stanford		95154582045		95154582045		120.4250		
ATGS						Tone 16 Tx/Rx 192.8		
ATGS (Relief)						See com plan		
HEBM		Tim Stepanovich		3238195369		163.100		
HELCO						123.0250		
DECK						124.5750		
TOLC								
AGENCY AIRCRAFT DISPATCH OFFICE								
AGENCY AVIATION MILITARY LIAISON		Ray Chaney		6198510262				
Ramona nAAB				7607891370				
8. PERSONNEL ON ORDER:								
SEE INCIDENT RADIO COMMUNICATIONS PLAN (205) FOR ALL OTHER FREQUENCIES!								
9. FIXED WING:								
Leadplane(s): On Order		Identifier		Base		Base		
Tanker(s): 6		TBA						
I: 2		MAFFS X 2		SBD		USN/USMC TBA		
II: 4		TBA		RNIM		H-538, Copter 12, 6SB		
III: 4						SD Copter 9, 191SG, Astria 2		
IV: 4						Vallecito		
10. ROTOR WING:								
Helitanker(s):		Type		Identifier		Base		
I: 7 on order						N. Island/MCCP		
II: 3 1 on order						Vallecito		
III: 3 1 on order						Vallecito		
IV: 4								
11. SPECIAL ASSIGNED EQUIPMENT:								
AIRCRAFT RESCUE FIRE FIGHTERS Helibase dust abatement Water Tender(s) Deer Springs, on site at Vallecito helibase(s).								
12.: EQUIPMENT ON ORDER: VLAT								
ICS-220A (January 2001)								

13. TASKS/MISSION ASSIGNMENT (Type/Function includes: Air Tactical, Helicopter Coordinator, Fixed Wing: Retardant, Rotor Wing: Helitanker: Retardant/Foam, Rotor Wing: Retardant and or Foam, Personnel & Cargo Transport, Dip Site Locations and Names, Initial Attack and Air Rescue Helicopters, and Other.				
TYPE/FUNCTION	NAME OF PERSONNEL AND/OR CARGO INCLUDING INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Air Tactical	AA330/504	0700	0700	2000
Helicopter Coordinator	SDS Copter 9	0800	0800	2000
Fixed Wing: Retardant	Order through ATGS			
Helitanker: Retardant/Foam				
Rotor Wing: Retardant/Foam	Helibase located near Warner Springs Glider Port	0700	0730	2000
Recon/Plans	Limited availability Request through helibase/AOBD	0830	0830	1900
Personnel Transport	Request through helibase			
Cargo Transport	Order through Communications Limited availability. Order early			
Dip Site Names and Locations	Scissors Crossings N 32 57.49 X W 116 33.55			
Initial Attack Helicopter	Request through ATGS/HLCO			
Air Rescue Helicopter	Order through Vallecio Communications			
Other:				

Communications Unit

Helicopter Logistics Order Form

****Place order by 13:00 Hrs.****

Routing

- Div./Branch
- Comm Unit
- Logistics
- Helibase
- Div./Branch

Who is placing order? Division/Branch @ Hours

Order

Quantity Water. Cubis or Bottled

Quantity Food.

Quantity Logistics. Saw fuel,

Batteries, oil, etc.

Other items

Location to be delivered.

Helispot #

If not Helispot Lat/Long or geographic area?

Ground contact for helicopter

Frequency

Requested Time to be delivered



MEDICAL PLAN

1. INCIDENT NAME
**Vallecito Lighting
 Cmplx
 MVU-8747**

2. DATE PREPARED
 08/14/2012

3. TIME PREPARED
 1700

4. OPERATIONAL PERIOD
 0600-0600
 08/15/2012

5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Medical Unit	Base Camp	XX	

6. TRANSPORTATION

A. Air Ambulances

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Mercy Air Ambulance	Order through Monte Vista ECC		XX	
Orange County Airship (hoist capabilities)	Order through Comm Unit			XX
San Diego City (hoist and flir capabilities)	Order through Monte Vista ECC		XX	

B. Ground Ambulances

NAME	ADDRESS	CELL	PHONE	PARAMEDICS	
				YES	NO
Mercy Ambulance Medic 7798	Base Camp		562-708-9602	XX	
Mercy Ambulance	Order through Monte Vista ECC			XX	
Julian-Cuyamaca FPD	Order through Monte Vista ECC			XX	

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Palomar Medical Center	555 East Valley Pkwy, Escondido	15	60	(760)739-3000	XX			XX
Inland Valley Med Ctr.	36485 Inland Val. Dr. Wildomar	15	45	(951)677-1111	XX			XX
UCSD Burn Center	200 W Arbor Dr. San Diego	20	90	(619)543-6222	XX		XX	

8. MEDICAL EMERGENCY PROCEDURES

LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.

- Division Supervisor contacts:
 - Line EMT / PM
 - Communications Unit
- Communication Unit will clear command channel for emergency traffic
- Communications will switch all emergency traffic to **CALCORD**
- Communications Unit contacts:
 - Medical Unit
 - Safety
 - Operations
- Division Supervisor will run medical emergency on **CALCORD**
- Medical Unit will:
 - Dispatch air/ground ambulance to as appropriate.
 - If necessary, after patient pickup, dispatch ambulance to helibase for transportation
 - Notify receiving hospital of injury status.

CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

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.

Medical Unit (951) 264-9340

ICS 206 8-78

9. PREPARED BY (MEDICAL UNIT LEADER)

Kevin Fortney MEDL *[Signature]*

10. REVIEWED BY (SAFETY OFFICER)

Chris Cox SOF *[Signature]*

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name VALLECITO LIGHTNING COMPLEX			Date/Time Prepared 08/14/12 2030		Operational Period Date/Time 8/15/12 0600		
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 C1	See Remarks	151.3550N	103.5	159.3000N	Tone 13 & 15	A	All Branches other than Wilson
2	COMMAND	NIFC C5	WILSON	167.1000N		169.7500N	146.2	A	Linked with C11. Tone 5
3	COMMAND	NIFC C11	WILSON	170.6875N		166.5750N	146.2	A	Linked with C5. Tone 5
4	TACTICAL	VFIRE 25	STEWART B	154.2875N		154.2875N	156.7	A	Tone 6
5	TACTICAL	VFIRE 22	STEWART G	154.2650N		154.2650N	156.7	A	Tone 6
6	TACTICAL	VFIRE 24	WILSON H	154.2725N		154.2725N	156.7	A	Tone 6
7	TACTICAL	VFIRE 26	WILSON I	154.3025N		154.3025N	156.7	A	Tone 6
8	TACTICAL	NIFC T6	WILSON L	166.7750N		166.7750N		A	
9	TACTICAL	VTAC 11	WILSON M	151.1375N		151.1375N	156.7	A	Tone 6
10	TACTICAL	VFIRE 23	See Remarks	154.2950N		154.2950N	156.7	A	Vallecito, Water, Fire Sup, Staging
11	TACTICAL	NIFC T7	RANCHITA	168.2500N		168.2500N			
12	EMS	CALCORD	All Divisions	156.0750N		156.0750N		A	
13	AIR/GND	A/G (CDF T23)	All Divisions	159.4500N	192.8	159.4500N	192.8	A	Tone 16
14	EMER	AIRGUARD	All Divisions	168.6250N		168.6250N	110.9	A	Tone 1 - EMERGENCY ONLY
15									
16	EMER	AIRGUARD	All Divisions	168.6250N		168.6250N	110.9	A	Tone 1 - EMERGENCY ONLY
17									
18									
19									
20	EMER	AIRGUARD	All Divisions	168.6250N		168.6250N	110.9	A	Tone 1 - EMERGENCY ONLY

Prepared By (Communications Unit)

Ken Parker COMML(t) 

Incident Location

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 TX and RX reversed.



**VALLECITO LIGHTNING COMPLEX
FINANCE MESSAGE
8-15-12**



****** ALL HIRED EQUIPMENT & VENDORS - REMINDER******

IF YOU WERE HERE FOR THE CHIHUAHUA 2 INCIDENT, YOU MUST GO TO THE TIME UNIT TO CLOSE OUT YOUR DOCUMENTS!

SHIFT TICKETS:

PLEASE MAKE SURE ALL HIRED EQUIPMENT SHIFT TICKETS ARE COMPLETED AND DROPPED OFF IN THE TIME UNIT BY AGENCY PERSONNEL / LINE SUPERVISORS ONLY, AT THE END OF YOUR SHIFT.

INJURIES / SUPPRESSION DAMAGES:

PLEASE REPORT ALL INJURIES & SUPPRESSION DAMAGE TO COMP / CLAIMS, NO MATTER HOW MINOR. TRY TO INCLUDE PHOTOS AND LOCATION ALONG WITH A DESCRIPTION

OFF SITE FEEDING:

OFF SITE (RESTAURANT) FEEDING MUST BE PRE-APPROVED BY THE LOGISTICS SECTION CHIEF AND/OR FINANCE SECTION CHIEF.

**ROGER RAINES, FSC
RICH BROWNE, DEP. FSC**

DEMOBILIZATION PLAN VALLECITO LIGHTNING COMPLEX CAMVU-008747

DEMOB PROCEDURES

- When your Name / Request number is posted on a Demob list, report to the Demobilization Unit.
- ***FOR STRIKE TEAMS: ONLY THE STRIKE TEAM LEADER NEEDS TO REPORT TO THE DEMOBILIZATION UNIT.***
- You must have your Order / Request number to begin the Demobilization process.
- Pickup Demobilization Checkout form (ICS-221) from the Demobilization Unit, and obtain the necessary Unit Leader sign-offs:
 - Supply Unit
 - Communications Unit
 - Ground Support/Vehicle Inspection(If Applicable)
 - Documentation Unit
 - Time Unit
 - Training Unit(If Applicable)
 - Accommodations(If Applicable)
- Return the completed Demobilization Checkout form (ICS-221) to the Demob Unit.

Your mechanical inspection appointment time will be written in the upper right corner of your printed ICS-221.

**DO NOT REPORT FOR MECHANICAL INSPECTION PRIOR TO
YOUR ASSIGNED TIME FRAME!**

ATTENTION ALL TRAINEES

If you would like to receive credit for this assignment as a trainee you must check in with the Incident Training Specialist.

Steps for Training Check-In:

Please bring/complete your:

- **Properly Initiated Position Task Book**
- **Trainer's contact information**
- **Qualification Card**
- **Trainee Information Sheet/located in the TNSP trainer**

Steps for Training Check-Out:

- **Completed sections of Position Task Book**
- **ICS Form 225 with Signature**
- **Bring your Trainer**

The Training Specialist is located in the TSNP/DOCS trailer.

