

# Vallecito Lightning Complex

Incident Action Plan

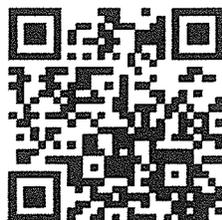


Sunday

August 19, 2012

0700 – 1900

CA-MVU-008747



 <b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>Vallecito Lightning Complex</b>	2. Date Prepared <b>08/18/12</b>	3. Time Prepared <b>1900</b>
4. Operational Period <b>08/19/2012 12 hours 0700-1900</b>			
<b>5. Management Objectives:</b> <ul style="list-style-type: none"> <li>• Provide for Public and Firefighter safety through Operational briefings, tailgate safety sessions and PIO media briefings.</li> <li>• Protect the natural and cultural resources by using M.I.S.T. tactics in sensitive areas when appropriate.</li> <li>• Keep all costs commensurate with the assets at risk.</li> <li>• Complete the fire suppression repair per the rehab plan.</li> </ul> <b>5a. Control Objectives:</b> <p style="text-align: center;"><b>Maintain Command and Control of all wildfire incidents in the following Operational Area:</b></p> <ul style="list-style-type: none"> <li>• North of Highway 78.</li> <li>• South of S-22/Montezuma Valley Road.</li> <li>• East of S-2/San Felipe Road.</li> <li>• West of S-3/Yaqui Pass Road.</li> </ul>			
6. Weather Forecast for Period  See attached Fire Weather Forecast.			
7. General Safety Message  See attached Safety Message.			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Weather & 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			
9. Prepared by (Planning Section Chief) Ron Roberts, Deputy PSC	10. Approved by (Incident Commander) R. Michael ICT1	Date 08/18/2012	Time 1700





# INCIDENT Weather Forecast



**FORECAST NO:** 7  
**PREDICTION FOR:** 24 Hour SHIFT  
**SHIFT DATE:** August 19, 2012  
**TIME AND DATE FORECAST ISSUED:** 700 PM 8/18/12

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

**WEATHER DISCUSSION:** Southeasterly flow will continue across the area...bringing the continued threat of showers and thunderstorms in the afternoon and evening hours. Any thunderstorms that develop will produce moderate to heavy rainfall...gusty winds and frequent lightning.

The atmosphere will begin to dry out this week...with a slight chance of thunderstorms on Monday then dry conditions anticipated Tuesday through the rest of the week. Ridgetop winds will become southwesterly while typical diurnal winds prevail at lower elevations.

## **WEATHER FORECAST:**

**Weather:** Partly cloudy. Chance of showers and thunderstorms in the afternoon and evening. Thunderstorms may produce moderate to heavy rainfall...gusty and erratic winds and frequent lightning.

**Temps:** Highs: 84-92 below 4000 feet...74-84 above 4000 feet.  
 Lows: 64-70.

**Relative Humidity:** Min: 35-45% below 4000 feet...45-60% above 4000 feet.  
 Max: 75-95%.

### **20 FT Winds:**

**Ridgetop:** Southeast to south 6-12 MPH Gust 18 MPH.

**Slope/Valley:** 0600-1000: Upslope 3-6 MPH.  
 1000-2000: Upvalley/upvalley 6-12 MPH Gust 20 MPH.  
 2000-0600: Downslope/downvalley 2-5 MPH.

**LAL:** 3...becoming 1 by late evening.

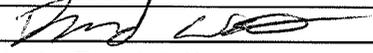
**OUTLOOK FOR MONDAY:** Sunny...becoming partly cloudy in the afternoon with a slight chance of showers and thunderstorms. Highs 86-94 below 4000 feet...76-86 above 4000 feet. Lows 64-70. Min RH: 25-40%. Max RH: 70-90%. Ridgetop winds: south to southwest 6-12 MPH Gusts 18 MPH. Slope/valley winds: upslope/upvalley 6-12 MPH Gust 20 MPH daytime...downslope/downvalley 2-5 MPH nighttime.

## **EXTENDED FORECAST TUESDAY THROUGH THURSDAY:**

**Tuesday:** Clear...except partly cloudy in the afternoon and evening. Highs 86-94 below 4000 feet 76-86 above 4000 feet. Lows 64-70. Min RH: 25-40%. Max RH: 70-90%. Ridgetop winds: south to southwest 6-12 MPH Gusts 18 MPH. Slope/valley winds: upslope/upvalley 6-12 MPH Gust 20 MPH daytime...downslope/downvalley 2-5 MPH nighttime.

**Wednesday through Thursday:** Mostly clear. Highs 82-92 below 4000 feet...74-82 above 4000 feet. Lows 64-70. Min RH: 20-35%. Max RH: 55-65%. Ridgetop winds: southwest to west 8-14 MPH Gust 20 MPH. Slope/Valley winds: upslope/upvalley 6-12 MPH Gust 20 MPH daytime...downslope/downvalley 2-5 MPH nighttime.

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 6	TYPE OF FIRE: Wildfire
FIRE NAME: Vallecito Lightning Complex	OPERATIONAL PERIOD: 8/19/12 0600-0600
DATE ISSUED: 8/18/12	TIME ISSUED: 2000
UNIT: MVU – San Diego Unit	SIGNED:  Typed/printed: Don Watt

## INPUTS

### WEATHER SUMMARY:

Today will bring a chance of showers and thunderstorms this afternoon and evening, producing moderate to heavy rainfall. The thunderstorms will bring erratic winds and the possibility of lightning. Temperatures will be 84 - 92 degrees, with relative humidity dropping to 35 - 45 percent. The ridgetop winds will be Southeast to South, 6 - 12 MPH with gust to 18 MPH. The diurnal winds will be upslope/valley 3 - 6 MPH until 1000 when they will start to increase to 6 - 12 MPH with gust to 20 MPH. Through the evening and night the downslope/valley winds will be 2 - 5 MPH. The evening into Monday will start to see a decrease in the chance of thunderstorms and rain.

Probability of Ignition: 50 - 60%

LAL: 3 becoming 1 by late evening.

## OUTPUTS

### FIRE BEHAVIOR

#### GENERAL:

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. There is a chance for thunderstorms developing this afternoon and evening. Thunderstorms have the potential for erratic winds that move the fire in any direction. If thunderstorms develop and produce lightning without much precipitation there is potential for new fires.

#### SPECIFIC:

##### Wilson and Stewart:

Thunderstorms and precipitation are predicted again in the area of the fires. The winds produced by thunderstorm development can increase the activity of smoldering fuels. Interior islands have the potential to have increased activity do to these erratic winds. The fuels are sparse in the rocky areas but will allow fire to slowly creep through to new fuels. Some areas of the fire did not have complete consumption of fuels, some of those areas have the potential to support fire spread. The moisture in the atmosphere will start to decrease in the next several days, making it critical to ensure that there are no hot spots near interior islands. When clouds are over the fire area there will be very little fire. Mitigate the potential for rolling material on slopes near the line and interior islands. The fuels in the fire will mop up quickly, there may be no sign of heat in the fuels until the day starts to heat up.

#### AIR OPERATIONS:

The afternoon hours may not allow aircraft to fly do to weather, and being relocated to a new base.

## SAFETY

Prepare for the thunderstorms this afternoon and review associated safety considerations and monitor the fire area for approaching thunderstorms. Continue to look to the surrounding areas for potential new starts from the thunderstorms. Have a plan for your crew if lightning moves into the area. Heavy rainfall can cause problems for roads and low lying areas.

# Vallecito Lightning Complex

August 19, 2012

## Major Hazards and Risks

### TRANSPORTATION!!!

- ❖ Adhere to ALL posted speed limits! Warner Springs School is in session and crossing the highway all day. Pay attention, drive slowly, and use caution in the area.
- ❖ Use flashlights when walking on base camp roadways at night, in darkness.

### 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!*

### WEATHER!!!!

Be aware of changing conditions and erratic winds. Review the weather forecast. Be alert for possible thunderstorm development. Reports of winds in canyons gusting to 30 mph.

### Key Points

Every Crew shall conduct AND document your tailgate safety message, particularly during firing operations.

Ensure ALL tactical and strategic fireline actions and communications are communicated to ALL resources engaged on a given geographic Division.

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

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.









 <b>DIVISION ASSIGNMENT LIST</b>		1. Branch				2. Division / Group <b>Water Group</b>			
3. Incident Name <b>Vallecito Lightning Complex</b>		4. Operational Period <b>08/19/2012</b>				<b>0700-1900</b>			
5. Operations Personnel									
Operations Chief		<b>M. Brunton / J. McGough / J. Tyler(T)</b>				Division/Group Supervisor			
Branch Director						Air Attack Group Supervisor <b>J. Richardson</b>			
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			
<b>THSP A. Camarena</b>	O-362							DP 9 / 0800	DP 9 / 1900
<b>THSP C. Mansir</b>	E-376							DP 9 / 0800	DP 9 / 1900
<b>ENG MVU TI 7522</b>	E-82		3					DP 9 / 0800	DP 9 / 1900
<b>W/T SYC 63</b>	E-139	N. Carlson	2					DP 9 / 0800	DP 9 / 1900
<b>W/T PVT Blackhawk</b>	E-38		2					DP 9 / 0800	DP 9 / 1900
<b>W/T PVT Fireline</b>	E-54							DP 9 / 0800	DP 9 / 1900
<b>W/T PVT Beebe</b>	E-124		2					DP 9 / 0800	DP 9 / 1900
<b>W/T PVT Statewide</b>	E-121	S. Raddigan	2					DP 9 / 0800	DP 9 / 1900
<b>W/T PVT Statewide</b>	E-122	S. Raddigan	2					DP 9 / 0800	DP 9 / 1900
<b>W/T PVT Action</b>	E-128	J. Clayton	3					DP 9 / 0800	DP 9 / 1900
<b>W/T PVT Alan's</b>	E-165	A. Wharff						DP 9 / 0800	DP 9 / 1900
7. Control Operations Support Operations.									
8. Special Instructions									
9. Division / Group Communications Summary									
Function	Frequency	System	Channel	Function	Frequency	System	Channel		
Command	<b>Tx 159.3000 N Rx 151.3550 N</b>	King NIFC	<b>CDF CMD 1 TONE 13 &amp; 15</b>	Logistics		King NIFC			
Tactical Division / Group		King NIFC		Air To Ground		King NIFC			
10. Prepared by (Resource Unit Leader) J. Black			11. Approved by (Planning Section Chief) 			Date 08/18/2012		Time 2230	



# DIVISION ASSIGNMENT LIST

1. Branch

2. Division / Group  
**Suppression Repair**

3. Incident Name  
**Vallecito Lightning Complex**

4. Operational Period  
**08/19/2012** **0700-1900**

5. Operations Personnel

Operations Chief	<b>M. Brunton / J. McGough / J. Tyler(T)</b>	Division/Group Supervisor	
Branch Director		Air Attack Group Supervisor	<b>J. Richardson</b>

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			
THSP E. Simpson	O-216						ICP / 0800	ICP / 1900	
THSP L. Short	O-383						ICP / 0800	ICP / 1900	
THSP G. Reece							ICP / 0800	ICP / 1900	
ARCH H. Dallas	O-227						ICP / 0800	ICP / 1900	
FOBS J. Clark	O-209						ICP / 0800	ICP / 1900	
FOBS D. Penery	O-210						ICP / 0800	ICP / 1900	
FOBS F. Paz (T)	O-226						ICP / 0800	ICP / 1900	
S/T CRW MVU 9379G	C-19	W. McClement	29				ICP / 0800	ICP / 1900	
S/T CRW MVU 9392G	C-17	A. Provaznik	32				ICP / 0800	ICP / 1900	
S/T CRW MVU 9393G	C-18	J. Hendricks	29				ICP / 0800	ICP / 1900	
S/T FKU DOZ 9438L	E-137	S. Miner	4				ICP / 0800	ICP / 1900	
DOZ PVT T2	E-177						ICP / 0800	ICP / 1900	
DOZ PVT T2	E-178						ICP / 0800	ICP / 1900	
Excavator w/ thumb							ICP / 0800	ICP / 1900	
Grader							ICP / 0800	ICP / 1900	
W/T SDR 7452	E-145		2				ICP / 0800	ICP / 1900	
W/T OWF 7955	E-146		2				ICP / 0800	ICP / 1900	
W/T PVT Stotts	E-164	K. Stottsberry	2				ICP / 0800	ICP / 1900	
W/T PVT Brown Bulk	E-39		2				ICP / 0800	ICP / 1900	
W/T PVT Statewide	E-123	S. Raddigan	2				ICP / 0800	ICP / 1900	

7. Control Operations  
 Assignments as requested by THSP.  
 Rehab will be conducted in the following areas: Cooper, Chihuahua 2 & Wilson Branch. Please follow the instructions and direction of the Rehab Specialist assigned to your area.

9. Division / Group Communications Summary

Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>Tx 159.3000 N Rx 151.3550 N</b>	King NIFC	<b>CDF CMD 1 TONE 13 &amp; 15</b>	Logistics		King NIFC	
Tactical Division / Group	<b>Tx 154.2950 N Rx 154.2950 N</b>	King NIFC	<b>VFIRE 23 TONE 6</b>	Air To Ground	<b>Tx 159.4500 N Rx 159.4500 N</b>	King NIFC	<b>CDF TAC 23 TONE 16</b>

10. Prepared by (Resource Unit Leader) <b>J. Black</b>	11. Approved by (Planning Section Chief) 	Date <b>08/18/2012</b>	Time <b>2215</b>
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INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name VALLECITO LIGHTNING COMPLEX				Date/Time Prepared 08/18/12 1830		Operational Period Date/Time 8/19/12 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 C1	ALL BRANCHES	151.3550N	103.5	159.3000N	T-13, T-15	A	T-13 Cuyamaca, T-15 Hot Springs
2									
3									
4	TACTICAL	VFIRE 25	STEWART B/G	154.2875N		154.2875N	156.7	A	Tone 6
5									
6	TACTICAL	VFIRE 24	WILSON H/I	154.2725N		154.2725N	156.7	A	Tone 6
7									
8	TACTICAL	NIFC T6	WILSON L/M	166.7750N		166.7750N		A	
9									
10	TACTICAL	VFIRE 23	FIRE SUP REPAIR	154.2950N		154.2950N	156.7	A	Tone 6
11									
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)

Chet Ashbaugh COML

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 Rx and Tx reversed.

Mode must be in the last channel of every plan (168.6250, PL 110.9 on TX only) Once 205 is complete, email it to com205@fire.ca.gov or fax to the local ECC and ask them to email it for you.

<b>MEDICAL PLAN</b>	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	<b>Vallecito Lighting Complex MVU-8747</b>	08/18/2012	1700	0700-1900 08/19/2012

**5. INCIDENT MEDICAL AID STATIONS**

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
All requests will go through Monte Vista ECC			

**6. TRANSPORTATION**

**A. Air Ambulances**

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

**B. Ground Ambulances**

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
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

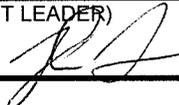
IS AN EMT WITH PATIENT: YES \_\_\_ NO \_\_\_

AGE \_\_\_\_\_

SEX: MALE \_\_\_ FEMALE \_\_\_

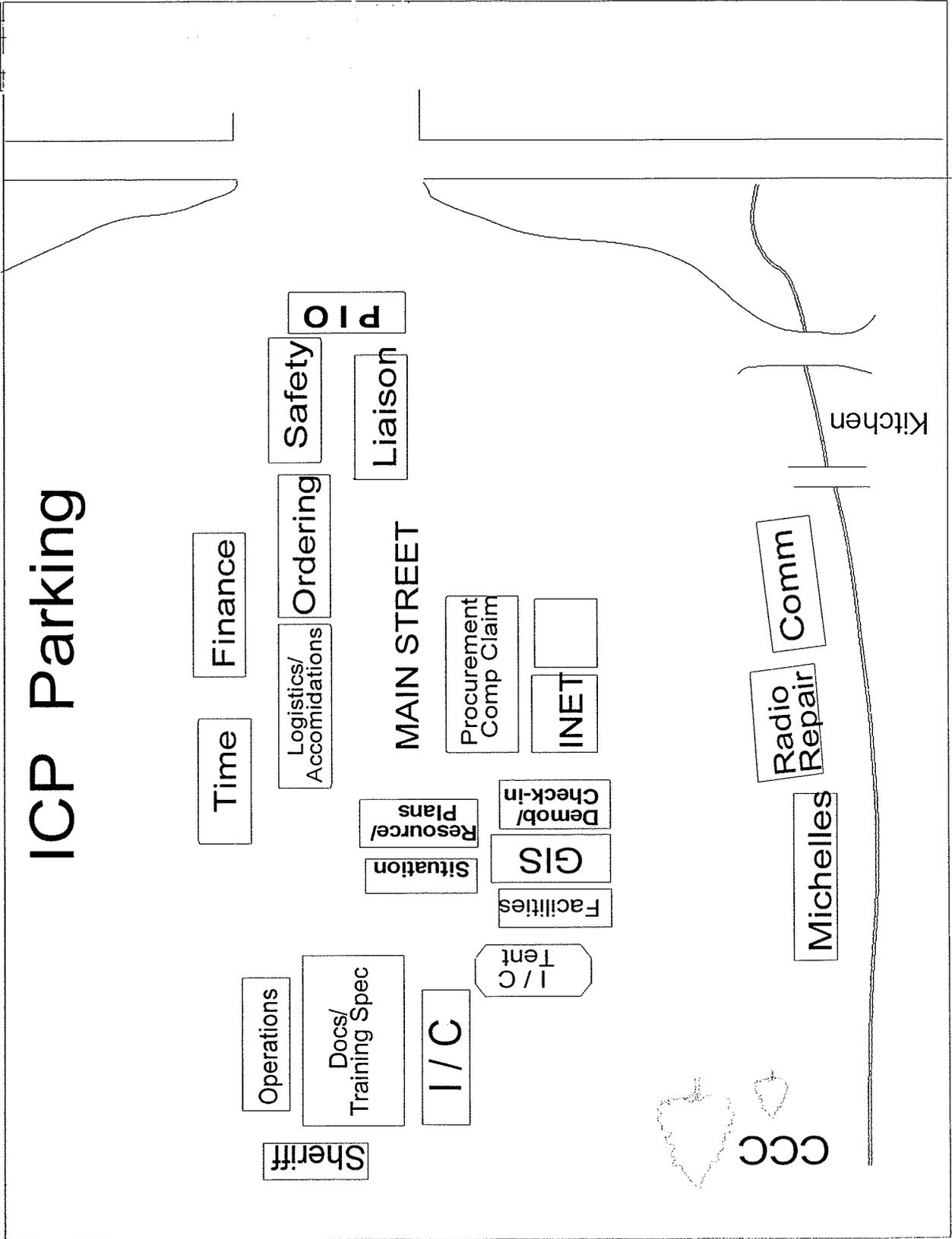
**ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.**

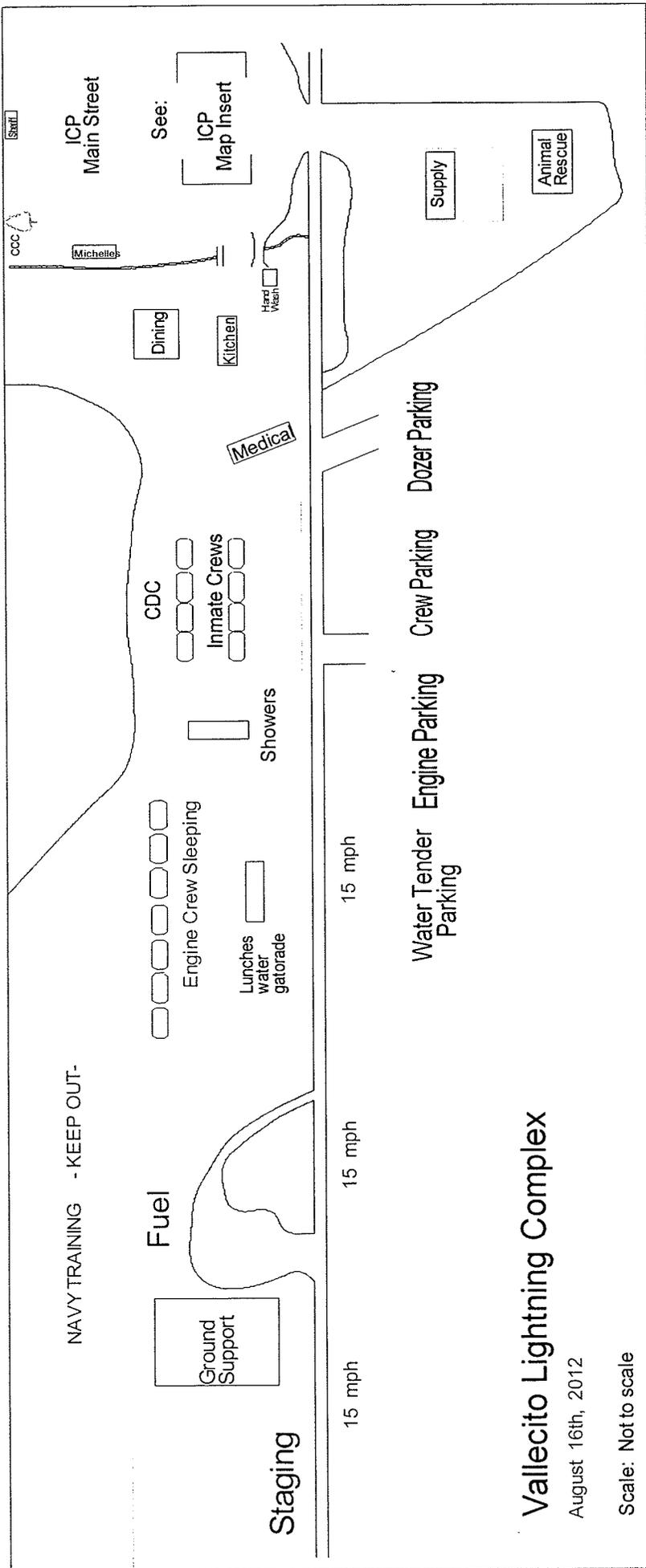
**Medical Unit (951) 264-9340**

<b>ICS 206 8-78</b>	9. PREPARED BY (MEDICAL UNIT LEADER)	10. REVIEWED BY (SAFETY OFFICER)
	Kevin Fortney MEDL 	Chris Cox SOF 



# ICP Parking





# Vallecito Lightning Complex

August 16th, 2012

Scale: Not to scale

**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!**

***Demob Inspections are located 11.3 miles east of Base Camp on  
Highway 79 at the CALTrans yard.***

## Rehab Guidelines and Specifications for Vallecito Lightning Complex

- a. Eliminate the dozer spoils (berm, rocks and brush) by broadcasting and scattering the material and vertical mulching over the dozer line. Visible bare mineral soil will be confined to 40% of dozer footprint, except where former trail is rehabilitated.
- b. Only install/construct water bars when instructed to do so by State Park trail manager for rehabilitation of former trail. Install/construct water bars based on the slope and spacing distance. Use the Slope/Spacing Table below:

Fireline Slope	Maximum Distance between Water Bars
0 - 10%	Assess/re-contour as needed
10 – 15%	150 feet
15 – 30%	100 Feet
30 – 40%	50 Feet
40% +	25 Feet
Construct a waterbar by cutting a trench at least 6" deep with a 6" berm diagonally completely across the dozer or hand line. Ensure the inlet and the exit of the water bar extends slightly pass the edge of the line. It is desirable to have the exit point to discharge into filtering material (rocks or brush, etc) to slow the movement of water.	

- c. When bulldozer line crosses/intersects with roadways, then utilize State Park approved barriers to prevent access by Off-Highway Vehicles.
- d. When bulldozer line crosses/intersects hiking trails, then remove the dirt and/or debris pile and re-establish the trail. If not possible, then coordinate with the lead agency to establish a sub-trail that reconnects to the main trail.
- e. For stream/water course crossings – see Item #5 Stream/Watercourse Crossings.
- f. Pick up and remove all litter, flagging, and excess fire line equipment.
- g. All rehabilitation work involving soil movement will be monitored by qualified archaeologist. Any cultural resources revealed by the original bulldozer disturbance or during rehabilitation work will be appropriately documented in the field (including GPS recording using State Parks cultural protocol and photographs) and recorded on appropriate DPR 523 archaeological resource record forms.



Scan the QR code below to access the available maps for the Vallecito Complex to your smart phone. You will need a QR code reader, available for iPhone and Android systems free of charge. After scanning the code you will have access to the entire library of PDF's available for this incident. Download what you need and please provide feedback to the Situation Unit.

\*\*\*This is a pilot project and not a replacement for the printed maps.



# **ATTENTION ALL TRAINEES**

**In order 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 Task Book with Trainer Signature**
- **ICS Form 225 with Signatures**
- **Bring your Trainer**

**All Trainees must close out by 1200hrs on August 19, 2012**

*Current Trainee's on Incident: 88*

# **ATTENTION**

**Please turn in all documents related  
to the Chihuahua 2 Incident  
(i.e. 203, 214, 225 etc.)  
to the Documentation Unit  
so they can complete their final  
package.**

**Thank You**

