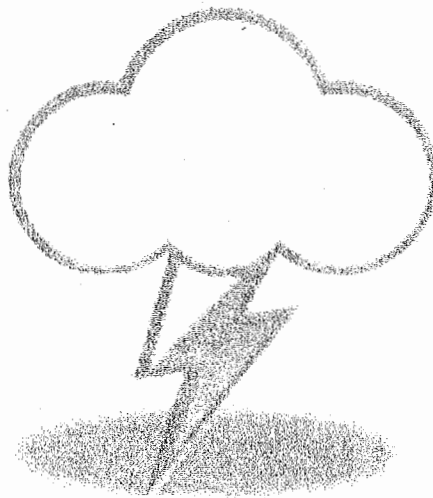


MEU LIGHTNING COMPLEX

CAMEU004608

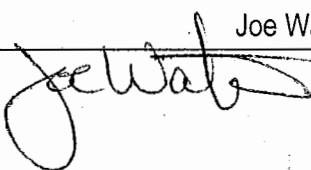


INCIDENT ACTION PLAN

OPERATIONAL PERIOD

June 28 – 29, 2008
0700-0700



INCIDENT OBJECTIVES	1. Incident Name MEU LIGHTNING COMPLEX	2. Date 6/27/2008	3. Time 1600
4. Operational Period 6/28/08-6/29/08 0700-0700			
5. General Control Objectives for the Incident (include alternatives) MANAGEMENT OBJECTIVES: 1) Health and Safety - provide adequate rest cycles. 2) Provide for protection of life and property. 3) Prioritize and staff existing fires. 4) Locate, prioritize and staff new fires. 5) Provide intelligence, resources, and logistical support to Branches. 6) Maintain accurate resource tracking and fiscal accountability. 7) Provide timely, accurate information to the public, media, and public officials. CONTROL OBJECTIVES: Implement perimeter control and extinguishment of all fires.			
6. Weather Forecast for Period FIRE WEATHER WATCH See Weather Forecast			
7. General Safety Message 1) Be aware of heat related injuries. 2) Review and follow LCES, situations that shout watch out, and the 10 standard fire orders. 3) Watch for rolling and falling material. 4) See Safety Message for specific information on Lightning and Asbestos			
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"/> Safety Message <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Evacuation Procedures <input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> Air Operations (ICS 220) <input checked="" type="checkbox"/> Incident Map <input checked="" type="checkbox"/> Hired Equipment Evaluations <input checked="" type="checkbox"/> Communications Plan - ICS 205 <input checked="" type="checkbox"/> Training Message <input type="checkbox"/>			
9. Prepared by (Planning Section Chief) Pam Linstedt		10. Approved by (Incident Commander)  Joe Waterman	

ORGANIZATION ASSIGNMENT LIST			1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
ICS 203			MEU Lightning Complex	6/27/08	1600
5. INCIDENT COMMANDER AND STAFF			4. OPERATIONAL PERIOD (DATE/TIME)		
			06/28/08 – 06/29/08 0700-0700		
6. AGENCY REPRESENTATIVES			9. OPERATIONS SECTION		
INCIDENT COMMANDER	Joe Waterman	530-310-2201	CHIEF	Jeff Brand	530-277-2311
DEPUTY	Kelley Gouette	530-949-6059	Northern Operations	Mark Kendall	530-510-3175
SAFETY OFFICER	Dave Stonum	530-277-2312	Southern Operations	Robert Rodello	707-391-6703
INFORMATION OFFICER	Mike Carr	925-872-8545	Planning/OPS	Tena Anderson	707-889-4229
LIAISON OFFICER	Steve Gasaway	530-598-2603	Night Operations	Rich Boehm	707-889-4214
			a. BRANCH I		
			BRANCH DIRECTOR	Darrell Wolf	
AGENCY	NAME				
Op. Area Fire	Dan Grebil	707-489-3136			
Timber Rep.	Bruce Strickler	707-391-6707	b. BRANCH II		
USFS	John Payne	209-768-5360	BRANCH DIRECTOR	Jim Barry	
Cal Fire	Bill Bradley	707-391-6705			
BLM	Tim Jones	707-498-7263			
CHP	R. Madrigal	707-467-4000	c. BRANCH III		
Mendocino Sheriff	Tim Marsh	707-489-3901	BRANCH DIRECTOR	Norm Brown	
CDCR	Randy Shears	707-964-3716			
State Parks	Morgan Zeitler	916-358-1300			
CCC	Hector Garcia	805-200-7340	d. BRANCH IV		
County EOC	Bill Wordsworth	707-467-6430	BRANCH DIRECTOR	Dave Barsi	
OES	Brian Woodbeck	951-830-6231			
7. PLANNING SECTION					
CHIEF	Pam Linstedt	707-391-6741	e. BRANCH V		
DEPUTY	Ron Alves	707-799-2940	BRANCH DIRECTOR	Luke Sandoval	
RESOURCES UNIT	Jon Lovie	707-738-7219			
SITUATION UNIT	Eric Scovel	707-477-5194			
DOCUMENTATION UNIT			f. BRANCH VI		
DEMOBILIZATION UNIT	Brook Darley	530-200-2516	BRANCH DIRECTOR	Katrina Blumer	
TECHNICAL SPECIALISTS					
	IMET	Chris Jordan	g. STAGING		
	Training	Mark Romer			
	GIS	Elsa Hucks			
	FBAN	Bill Baxter			
	HIRED EQUIP	Rich Noonan	h. AIR OPERATIONS BRANCH		
			AIR OPERATIONS BR. DIR.	Chris Avina	
			AIR ATTACK SUPERVISOR		
			AIR SUPPORT SUPERVISOR	Mark Gradek	
			707-696-3579		
8. LOGISTICS SECTION			10. FINANCE/ADMINISTRATION SECTION		
CHIEF	Mike Smith	530-310-1404	CHIEF	Rich Boehm	707-889-4214
ORDERING UNIT	Karen Villalobos	707-462-7550	TIME UNIT	Leslie Marg	530-263-0429
FACILITIES UNIT	Breanna Buchanan	415-302-5568	PROCUREMENT UNIT	Suzie Blankenship	
GROUND SUPPORT UNIT	Jim Geib	707-484-2858	707-889-4190		
COMMUNICATIONS UNIT	Alan Knopp	707-889-4213	COMPENSATION/CLAIMS	Terri Accurso	
MEDICAL UNIT	Larry Wondercheck	530-941-4816	530-277-2358		
MOTEL UNIT	Ken Lowe	925-200-5812	COST UNIT	Bart Kriek	
			530-200-2507		
ICS 203			PREPARED BY (RESOURCES UNIT) Tony Giacomini		

FIRE WEATHER FORECAST #5

NAME OF FIRE:	MEU Lightning	PREDICTION FOR:	Day and Night shift
UNIT:	All Units	SHIFT DATE:	28 June Saturday
DATE AND TIME		SIGNED:	Chris Jordan
FORECAST ISSUED:	27 June 2008 1900 PDT	<i>C. Jordan</i>	Incident Meteorologist

...RED FLAG WARNING through 5 AM Monday for DRY LIGHTNING and gusty outflow winds...

WEATHER DISCUSSION: Southeast flow aloft will continue to bring less stable conditions and mid level moisture to the fire area. This is creating a thunderstorm pattern over northern California with limited moisture making most of the storms dry. The less stable airmass is also creating better ventilation for the fires and slowly lifting much of the smoke from the area. The thunderstorms are expected to initially form over the eastern branches (especially branch 1) and then move south and west through the afternoon. Winds will continue to be slope-dominated with low speeds except near thunderstorms where **gusty and erratic outflow winds are likely**. The thunderstorm threat continues through Sunday night with nocturnal storms also possible.

FORECAST for Today:

WEATHER:

TEMPERATURES:

HUMIDITY:

20-FOOT WINDS:

Ridges/Exposed Slopes-

Slopes/Valleys -

BRANCHES 1, 2, 3, & Ern 4

Cumulus clouds developing after 1300.
Isolated thunderstorms after 1500.

LAL: 6 CWR: 5%

Maximums 88-93...down 4.
Minimums 23-28%...up 3%.

Southeast around 5 mph, then
Southwest 5-8 mph with gusts to 15
mph after 1500.

Upslope/upvalley 2-4 mph until 1500
then South 3-7 mph with gusts to
12 mph.

BRANCHES Wrn 4, 5, 6

Smoke in the morning, then hazy.
Afternoon cumulus clouds to the East

Maximums 79-83...down 4.
Minimums 33-38%...up 3%.

Southeast around 5 mph, then West
6-9 mph with occasional gusts to 16
mph after 1100.

Variable (mainly east) 2-5 mph until
1200 then Southwest 4-7 mph with
gusts to 12 mph.

INVERSION: Smoke continues to shade Nrn CA, however it is slowly dissipating with the better ventilation. Smoke will lighten up around 1000 with increased solar heating.

FORECAST for Tonight:

WEATHER:

TEMPERATURES:

HUMIDITY:

20-FOOT WINDS:

Ridges/Exposed Slopes-

Slopes/Valleys-

BRANCHES 1, 2, 3, & Ern 4

Partly cloudy. Isolated thunderstorms
mainly before 2100.

LAL: 6, 2 after 2100. CWR: 10%

Minimums 51-56 except 58-63 on
ridges...little change

Maximums 65-75% except near 50% on
ridges...little change

Variable up to 6 mph after 2100

Downslope/downvalley up to 4 mph
after 2100

BRANCHES Wrn 4, 5, 6

Partly cloudy with valley smoke.

Minimums 49-54 except 54-59 on
ridges...down 4

Maximums 80-90% except near 50%
on ridges...little change

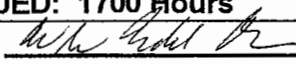
Variable up to 6 mph after 2100

Downslope/downvalley up to 4 mph
after 2200

INVERSION: Valley smoke conditions should be better than previous nights.

OUTLOOK FOR SUNDAY: Isolated to scattered thunderstorms. LAL 6. CWR 15%. Ridgetop winds Southwest 4-8 mph with gusts to 15 mph. Slope/Valley winds: West 4-7 mph with gusts to 12 mph. Maximum temperatures 72-77 and 84-89 inland. Minimum humidity 35-40% and 25-30% inland.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wildland
FIRE NAME: MEU Lightning Complex	OPERATIONAL PERIOD: 6/28-29/08
DATE ISSUED: 6/27/08	TIME ISSUED: 1700 Hours
UNIT: Mendocino	SIGNED: 
	Typed/printed: William Baxter, FBAN ICT 4

INPUTS

WEATHER SUMMARY: See attached Fire Weather Forecast # 5
RED FLAG WARNING FOR DRY LIGHTNING FROM 6 AM Saturday TO 5 AM MONDAY!
Max Temps: 88-93 Inland / 79-83 Coastal Influence LAL: 6 CWR: 0%
Min RH's: 23-28% Inland / 33-38% Coastal Influence
20 Ft. Day Winds: SE 5 MPH until 1500 Hours – then SW 5-8 mph gusts to 15 MPH (Inland.)
SE 5 MPH until 1100 hours – then W 6-9 MPH gusts to 16 MPH (Coastal)
Slope/Valley Winds: Upslope 2-4 until 1500 hours, then S 3-7 MPH (inland)
Variable 2-5 MPH until 1200 hours, then SW 4-7 with gusts 12 MPH
Night weather: Min Temps 49 to 56, Min RH's (ridges) 65-75% Inland / 80-90% coastal
20 Ft Winds: Variable 6 MPH Slopes/Valley: down valley 4 MPH after 2200 hours

OUTPUTS

FIRE BEHAVIOR

GENERAL: The forecast for Mendocino County is for thunderstorm activity to develop Saturday afternoon along the eastern half of the county. The sudden down drafts from thunderclouds can have an instant affect on fire behavior due to gusty and erratic winds. History has shown that wildfires can go from a mop-up situation to three dimensional crown fire within minutes during the down draft from collapsing cell from a well developed cumulonimbus cloud. The Crank Fire shelter deployment in Modoc County is one such example. The wind direction from these down drafts is unpredictable, but these down drafts can channel winds down canyons and affect fires many miles from the actual down draft. Thunder clouds passing over head can also create localized instability which can cause fire activity to increase significantly. Situational awareness of thunderclouds is critical to your safety. Our IMET will be monitoring the situation and notifications will be announced on Command Net to affected areas should they develop.

The Haines Index remains a 5 for moderate large fire potential growth, which infers that the air mass is slightly unstable. Visibility is expected to improve Saturday afternoon as the reservoir of smoke dissipates to other areas. This will allow for more solar heating of the fuels and the ground. This new condition will allow for more thermal convection to occur than what was possible during the past week due to dense smoke. Satellite imagery is showing fires just north and east of the county line in clearer air producing significant column development on Friday afternoon. The potential for significant column development within our county will also increase as visibility increases during Saturday afternoon.

The dense smoke as inhibited fire behavior due to shading of potential fuels which affects fuel temperature. Dead fuels need to be heated by the sun to fully dry out to their maximum when RH's are low. The slight increase in predicted RH will be cancelled out by the relative increase in fuel temperature as air quality improves. Once again all other elements for dangerous fire behavior are in place for active fire to occur since large fuels (100 Hr & 1000 Hr) are at historically low levels, and the Energy Release Component is at a record high for this time of year. Overall fire activity is expected to increase in the afternoon as visibility increases

Potential head fire rates of spread in grass and brush will be 2 MPH and timber rates of spread are expected to be ¼ to ½ MPH (assuming a mid-flame wind speed of 5 MPH). Predicted flame lengths for grass are 6 ft, brush 25 ft and timber is 6 ft. Significant torching is possible in timber. The probability of ignition for the coast is 60 % and inland is 85

AIR OPERATIONS: Visibilities are expected to be poor in the morning and improve in the afternoon. Aircraft can expect turbulence in the afternoon.

SAFETY

Two important elements are changing. One is that air quality is improving which will increase fuel temperature resulting in increase fire activity, and potential thunderstorms with dry lightning are also entering our county. Assessing your risks as conditions evolve during the day should be your number one priority. Expect new starts when lightning occurs. Have a plan and make it known in case your situation deteriorates rapidly. Remember conditions can change for the worse in just minutes with thunderstorms. Have a safe day.

SAFETY MESSAGE	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	MEU Lightning	06/27/2008	1830	06/28/2008

THUNDERSTORM SAFETY

Approaching thunderstorms may be noted by a sudden reverse in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature. Rain, hail and lightning occur only in the mature stage of a thunderstorm.

Observe the 30/30 rule: a) If you see lightning and hear thunderclaps within 30 seconds, take the counter-measures identified below. b.) Do not resume work in exposed areas until 30 minutes after storm activity has passed.

- ↳ Take shelter in a vehicle or building if possible.
- ↳ If outdoors, find a low spot away from tall trees, wire fences, utility poles and other elevated objects.
- ↳ If in the woods, move to an area with shorter trees.
- ↳ If only isolated trees are nearby, keep your distance of at least twice the tree height.
- ↳ If in open country, crouch low minimizing your contact with the ground. You can use a pack to sit on, but never lay on the ground.
- ↳ If you feel your skin tingle or your hair stand on end, there is high probability of a strike in the vicinity. Immediately crouch low to the ground making yourself the smallest target possible and minimize your contact with the ground.
- ↳ Don't group together; keep a minimum of 15 feet between people when possible.
- ↳ Handheld radios (with short rubber antennas) or cell phones are safe to use. Communication is vital to crew safety.
- ↳ Put down all tools.

References: Incident Response Pocket Guide (pg 75) and the "6 minutes for Safety", Thunderstorm Safety.

SAFETY IS EVERYONE'S JOB, MAKE IT YOUR PRIORITY!



PREPARED BY
(SAFETY OFFICER) Eric Ohde, SOF II

Naturally Occurring Asbestos (NOA)

Like many areas of Northern California Mendocino County has areas that contain Natural Occurring Asbestos. NOA is a term used to describe asbestos fibers that are found in natural rock formations. Frequently asbestos fibers are found in narrow layers throughout the rock. As the rock is disturbed the asbestos fibers become airborne and spread throughout the area. Chronic exposure to asbestos fibers have been known to cause associated respiratory illnesses

Mendocino County Air Quality Management District and Environmental Health have issued the following guidelines to limit the exposure to NOA.

Dust Control Measures:

N95 Hepa mask respiratory protection as needed

Reduce Speeds

Water Roads

Rinse Vehicles/ Equipment

Wash PPE

MEU NORTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch I		2. Division/Group			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Jeff Brand		Northern Operations		Mark Kendall	
Branch Director		Darrell Wolf		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	David Ray	1	N		Assigned to N. Ops.		
DIVS	Josh Simmons	1	N	Covelo Camp			
DIVS	Craig Dudley	1	N	Covelo Camp			
TMI C810	Tom Spencer	1	N	Covelo Camp			
FOBS	Tom Hintz	1	N	Covelo Camp			
ST XSJ 4179C	Dwight Lindsey	17	N	Covelo Camp			
ENG MEU 1162	K. Cotell	4	N	Covelo Camp			
ENG MEU 1178	Ryan Finn	5	N	Covelo Camp			
ENG CVL 5560	Buckley	4	N	Covelo Camp			
ENG TMI 814	Ken Cox		N	Covelo Camp			
CRW NRD Crew 1			N	Covelo Camp			
DOZ MEU 1141	Nate Gray	1	N	Covelo Camp			
DOZ E-91 Ingram	Brad Ingram	2	N	Covelo Camp			
DOZ E-93 Ingram	Brad Ingram	2	N	Covelo Camp			
DOZ E-92 Simpson	Carl Simpson	2	N	Covelo Camp			
DOZ Travis O'Farrell	Travis O'Farrell		N	Covelo Camp			
W/T CVL 5590			N	Covelo Camp			
W/T E-41 Fill-n-Mist	Misty Davison	2	N	Covelo Camp			
W/T E-243 D.P. Duncan	Duncan	1	N	Covelo Camp			
7. Control Operations Implement perimeter control and extinguish all fires. Currently engaged in fire suppression activities on: Priority 1: Butch							
8. Special Instructions There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.4450 W Tone 103.5 (8) TX 159.3450 W T7	King NIFC	CDF Command 8	Logistics		King NIFC	
Tactical Div/Group	RX 154.265 W TX 154.265 W	King NIFC	White 2	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU NORTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch II		2. Division/Group			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Jeff Brand		Northern Operations		Mark Kendall	
Branch Director		Jim Barry		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	David Ray	1	N		Assigned to N Ops		
DIVS	Tony Howard	1	N	Howard Forest Camp			
C-5400	Shane Burke	1	N	Howard Forest Camp			
FOBS	Damon Denman	1	N	Howard Forest Camp			
ST BTU 9210C	Russ Fowler	19	N	Howard Forest Camp			
ENG LNU 1450	Jake Serrano	3	N	Howard Forest Camp			
ENG LNU 1468	Vallerga	3	N	Howard Forest Camp			
ENG LTL 5468		4	N	Howard Forest Camp			
ST NEU 9232G	Lynn Duncan	34	N	Howard Forest Camp			
Chamberlain Creek Crew 1	Mike Orme	16	N	Howard Forest Camp			
ST Lightning L-1	Doug King	4	N	Howard Forest Camp			
ST Lightning L-3	Brian Hurt		N	Howard Forest Camp			
W/T E-4 Pinches		1	N	Howard Forest Camp			
W/T E-317 Hiatt		2	N	Howard Forest Camp			
W/T E-329 Wylatti			N	Howard Forest Camp			
7. Control Operations Implement perimeter control and extinguish all fires. Currently engaged in fire suppression activities on: Priority: Williams							
8. Special Instructions There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.445 W Tone: 103.5 (8) TX 159.345 W Tone 8 or 7	King NIFC	CDF Command 8	Logistics		King NIFC	
Tactical Div/Group	RX 151.1600 W TX 151.1600 W	King NIFC	CDF Tac 2	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU SOUTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch III		2. Division/Group Jack Smith Page 1 of 2			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Jeff Brand		Southern Operations		Robert Rodello	
Branch Director		Norm Brown		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
IC U1151	Mike Maynard / Alan Rose	1	N	Ukiah Camp			
SOF	Ken Margiott	1	N	Ukiah Camp	Assigned to Branch 3		
FOBS	Shawn Zimmermaker	1	N	Ukiah Camp			
FAL Module	Washburn / Brooke / Kuny	3	N	Ukiah Camp			
FAL	Antone Schlafer	1	N	Ukiah Camp			
Runner U1153	Bartholomew / Scatina	2	N	Ukiah Camp	Assigned to Branch		
Runner U624	Leonard / Blum	2	N	Ukiah Camp	Assigned to Branch		
ST NEU 9230C	Steve Robinson	16	N	Ukiah Camp			
ST MRN 9150C	Bill Roberts	18	N	Ukiah Camp			
ST SCU 9161C	Deanna Hall	21	N	Ukiah Camp			
ST Lightning F-8	Nick Lauria		N	Ukiah Camp			
{CO E-234}	Nick Lauria	3	N	Ukiah Camp			
{CO E-226}	Brian Lumley	3	N	Ukiah Camp			
{CO E-227}	M. Zimmerman	3	N	Ukiah Camp			
{WY E-228}	M. Stoneking	3	N	Ukiah Camp			
{WY E-229}	Lance Petsch	3	N	Ukiah Camp			
7. Control Operations							
<p>Implement perimeter control and extinguish all fires.</p> <p>Currently engaged in fire suppression activities on:</p> <p>Priority 1: Jack Smith – Keep fire out of Green Field Subdivision.</p> <p>Priority 2: Orr Series – Keep fire out of Running Springs Subdivision.</p>							
8. Special Instructions							
<p>There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.2650 W TX 159.3300 W Tone 3&4	King NIFC	CDF Command 2	Tactical Orr Fire	RX 173.9625 N TX 173.9625 N	King NIFC	R5T5
Tactical Jack Smith	RX 151.1600 W TX 151.1600 W	King NIFC	CDF Tac 2	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU SOUTHERN OPERATIONS

DIVISION ASSIGNMENT LIST			1. Branch III		2. Division/Group Jack Smith Page 2 of 2		
3. Incident Name MEU Lightning Complex			4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Jeff Brand		Southern Operations		Robert Rodello	
Branch Director		Norm Brown		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
ST Lightning F-9	Greg Bailey		N	Ukiah Camp			
{CO E-231}	Greg Bailey	3	N	Ukiah Camp			
{CO E-225}	Nico Romero	3	N	Ukiah Camp			
{CO E-233}	S. Webster	3	N	Ukiah Camp			
{CO E-232}	R. Ball	3	N	Ukiah Camp			
{WY E-230}	Jim Young	3	N	Ukiah Camp			
ENG MEU 1191	Love	3	N	Ukiah Camp			
ST TGU 9252G	T. Crespin	35	N	Ukiah Camp			
ST LNU 9144G	Ken Zigler	34	N	Ukiah Camp			
Chamberlain Creek Crew 2	Torres	18	N	Ukiah Camp			
DOZ MEU 1140	McKinley		N	Ukiah Camp			
DOZ E-95 Narvaez	Tim Narvaez	2	N	Ukiah Camp			
DOZ E-263 Coleman	Tracy Coleman	1	N	Ukiah Camp			
DOZ SBC Doz 2	K. Hill	1	N	Ukiah Camp			
W/T E-334 Peters		1	N	Ukiah Camp			
7. Control Operations							
Implement perimeter control and extinguish all fires.							
Currently engaged in fire suppression activities on:							
Priority 1: Jack Smith – Keep fire out of Green Field Subdivision.							
Priority 2: Orr Series – Keep fire out of Running Springs Subdivision.							
8. Special Instructions							
There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.2650 W TX 159.3300 W Tone 3&4	King NIFC	CDF Command 2	Tactical Orr Fire	RX 173.9625 N TX 173.9625 N	King NIFC	R5T5
Tactical Jack Smith	RX 151.1600 W TX 151.1600 W	King NIFC	CDF Tac 2	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU SOUTHERN OPERATIONS

DIVISION ASSIGNMENT LIST			1. Branch III		2. Division/Group Orr Series		
3. Incident Name MEU Lightning Complex			4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Jeff Brand		Southern Operations		Robert Rodello	
Branch Director		Norm Brown		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
IC	Brian Kornegay	1	N	Ukiah Camp			
SOF	Ken Margiott	1	N	Ukiah Camp	Assigned to Branch 3		
Runner U1153	Bartholomew / Scatina	2	N	Ukiah Camp	Assigned to Branch		
Runner U624	Leonard / Blum	2	N	Ukiah Camp	Assigned to Branch		
ST LIGHTNING C-5	Brian Kornegay	17	N	Ukiah Camp			
{ENG MEU 1190}		3	N	Ukiah Camp			
{ENG MEU 1165}		4	N	Ukiah Camp			
{ENG MEU 1179}		3	N	Ukiah Camp			
{ENG MEU 1182}		4	N	Ukiah Camp			
{ENG MEU 1183}		3	N	Ukiah Camp			
ENG LNU 1464	Baker	3	N	Ukiah Camp			
ST TGU 9258G	Bill Romenger	34	N	Ukiah Camp			
DOZ MEU 1142	Merv Goforth	1	N	Ukiah Camp			
DOZ E-96 Redwood Valley	David Ford	3	N	Ukiah Camp			
W/T E-3 Ford	Gary Ford	2	N	Ukiah Camp			
W/T E-290 Nelson	Massoth / Hernandez	2	N	Ukiah Camp			
7. Control Operations							
Implement perimeter control and extinguish all fires.							
Currently engaged in fire suppression activities on:							
Priority 1: Jack Smith – Keep fire out of Green Field Subdivision.							
Priority 2: Orr Series – Keep fire out of Running Springs Subdivision.							
8. Special Instructions							
There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.2650 W TX 159.3300 W Tone 3&4	King NIFC	CDF Command 2	Tactical Orr Fire	RX 173.9625 N TX 173.9625 N	King NIFC	R5T5
Tactical Jack Smith	RX 151.1600 W TX 151.1600 W	King NIFC	CDF Tac 2	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU NORTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch IV		2. Division/Group Red Mountain Page 1 of 2			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Jeff Brand		Northern Operations		Mark Kendall		
Branch Director	Dave Barsi		Air Attack Supervisor No.		Chris Avina		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator.	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	David Ray	1	N		Assigned to N Ops		
DIVS	Adam Lambert	1	N	Laytonville FFS			
LEG C-5700	Ely Reighter	1	N	Laytonville FFS			
LVF C-5102	Greg Smith	1	N	Laytonville FFS			
FOBS	Jeanette Pedersen	1	N	Laytonville FFS			
Resource Advisor DFG	Scott Koller	1	N	Laytonville FFS			
ST NEU 9231C	Chris Paulus	16	N	Laytonville FFS			
ENG MEU 1166	Zumkeller	3	N	Laytonville FFS			
ENG MEU 1169	Tony Grim	4	N	Laytonville FFS			
ENG MEU 1184	Mike Montano	4	N	Laytonville FFS			
ENG HUU 1281	Martin	4	N	Laytonville FFS			
ENG LVF 5160	Smith	3	N	Laytonville FFS			
ENG PRC 5661			N	Laytonville FFS			
ENG LEG 5760	Reiter	3	N	Laytonville FFS			
ST LMU 9220G	K. Evans	35	N	Laytonville FFS			
ST MEU 9110G	Dan Sentak	32	N	Laytonville FFS			
7. Control Operations							
Implement perimeter control and extinguish all fires.							
Currently engaged in fire suppression activities on:							
Priority: Red Mountain Series – Keep fire out of Bell Springs, Cummings, and Leggett.							
8. Special Instructions							
There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.4450 W Tone 103.5 (8) TX 159.3450 W Tone 7	King NIFC	CDF Command 8	Logistics		King NIFC	
Tactical Div/Group	RX 151.1750 W TX 151.1750 W	King NIFC	CDF TAC 3	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU NORTHERN OPERATIONS

DIVISION ASSIGNMENT LIST			1. Branch IV		2. Division/Group Red Mountain Page 2 of 2		
3. Incident Name MEU Lightning Complex			4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Jeff Brand		Northern Operations		Mark Kendall	
Branch Director		Dave Barsi		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
ST TGU 9250L	Monty Smith	6	N	Laytonville FFS			
ST Lightning L-2	Ed Baxman	4	N	Laytonville FFS			
ST Lightning L-7	Derickson	3	N	Laytonville FFS			
W/T E-215 Pinches			N	Laytonville FFS			
W/T E-170 Fortner	Fortner	1	N	Laytonville FFS			
W/T OES 21	R. Johnson	2	N	Laytonville FFS			
W/T E-223 Pro Dump	Carl Norton	2	N	Laytonville FFS			
W/T E-242 Gray	Dennis Gray	1	N	Laytonville FFS			
W/T E-214 Zimmerer	Tim Zimmerer	2	N	Laytonville FFS			
W/T E-239 Shasta Brown	Mike Brown	2	N	Laytonville FFS			
W/T E-241 Bruner	Jess Bruner	1	N	Laytonville FFS			
W/T E-23 All Terrain	Don Avate	2	N	Laytonville FFS			
W/T E-6 Bray		2	N	Laytonville FFS			
7. Control Operations Implement perimeter control and extinguish all fires. Currently engaged in fire suppression activities on: Priority: Red Mountain Series – Keep fire out of Bell Springs, Cummings, and Leggett.							
8. Special Instructions There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.4450 W Tone 103.5 (8) TX 159.3450 W Tone 7	King NIFC	CDF Command 8	Logistics		King NIFC	
Tactical Div/Group	RX 151.1750 W TX 151.1750 W	King NIFC	CDF TAC 3	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU SOUTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch V Page 1 of 2		2. Division/Group			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Jeff Brand		Southern Operations		Robert Rodello	
Branch Director		Luke Sandoval		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	Eric Ohde	1	N		Assigned to Branch 5/6		
Cliff IC	Erich Schwab	1	N	Boonville Camp			
EKV C-7101	Bob Matson	1	N	Boonville Camp			
EKV C-7102	John Ross	1	N	Boonville Camp			
EKV C-7103	Harold Searles	1	N	Boonville Camp			
PTA C-7300	Mike Suddith	1	N	Boonville Camp			
AVY C-7400	Colin Wilson	1	N	Boonville Camp			
FOBS	Charlie Martin (D1193)	1	N	Boonville Camp			
Runner U1140	Warner & Summerfield	2	N	Boonville Camp			
ST XSA 4154C	Rick Holms	22	N	Boonville Camp			
ST Lightning C-4	Anderson Valley Engines		N	Boonville Camp			
ENG MEU 1164	Justin Spencer	3	N	Boonville Camp			
ENG MEU 1167	Rick Ryan	3	N	Boonville Camp			
ENG MEU 1192	Don Covert	3	N	Boonville Camp			
ENG LNU 1466	Terry Morgan	3	N	Boonville Camp			
ENG LNU 1482	Craig Cadwallader	3	N	Boonville Camp			
ENG HUU 1266	Don Scarlett	4	N	Boonville Camp			
<p>6. Control Operations</p> <p>Implement perimeter control and extinguish all fires.</p> <p>Currently engaged in fire suppression activities on:</p> <p>Priority 1: Cliff (Sugarloaf/Mallo)- Keep fire out of Sky Ranch.</p> <p>Priority 2: Jacks</p>							
<p>8. Special Instructions</p> <p>There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.265 W TX 159.330 W Tone 3&4	King NIFC	CDF Command 2	Logistics		King NIFC	
Tactical Div/Group	RX 151.3250 W TX 151.3250 W	King NIFC	CDF Tac 6	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU SOUTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch V Page 2 of 2		2. Division/Group			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Jeff Brand		Southern Operations		Robert Rodello	
Branch Director		Luke Sandoval		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	Eric Ohde	1	N		Assigned to Branch 5/6		
Chamberlain Creek Crew 4	Chuck Ray	16	N	Boonville Camp			
Parlin Fork Crew 2	Adam Whitman	15	N	Boonville Camp			
DOZ E-103 Peters	Mike Peters	2	N	Boonville Camp			
DOZ E-104 Peters	Mike Peters	2	N	Boonville Camp			
DOZ E-155 Bower	John Bower	1	N	Boonville Camp			
W/T E-24 All Terrain	Marty Pinches	2	N	Boonville Camp			
W/T AVY 7490			N	Boonville Camp			
W/T E-113 Floodgate	Butch Paula		N	Boonville Camp			
W/T PTA 7391			N	Boonville Camp			
W/T E-117 Bray	Terry Bray		N	Boonville Camp			
W/T OES 22	D. Woods	2	N	Boonville Camp			
W/T E-240 Yreka		2	N	Boonville Camp			
W/T E-245 WBC	John Carmody	1	N	Boonville Camp			
W/T E-244 Dick Allen	Dick Allen	1	N	Boonville Camp			
W/T E-177 Ford & Daughters	Tracy Ford	1	N	Boonville Camp			
7. Control Operations							
<p>Implement perimeter control and extinguish all fires.</p> <p>Currently engaged in fire suppression activities on:</p> <p>Priority 1: Cliff (Sugarloaf/Mallo) – Keep fire out of Sky Ranch.</p> <p>Priority 2: Jacks</p>							
8. Special Instructions							
<p>There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.265 W TX 159.330 W Tone 3&4	King NIFC	CDF Command 2	Logistics		King NIFC	
Tactical Div/Group	RX 151.3250 W TX 151.3250 W	King NIFC	CDF Tac 6	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

MEU SOUTHERN OPERATIONS

DIVISION ASSIGNMENT LIST			1. Branch VI		2. Division/Group Navarro Ridge Fire		
3. Incident Name MEU Lightning Complex			4. Operational Period Date: 6/28/08-6/29/08 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Jeff Brand		Southern Operations		Robert Rodello	
Branch Director		Katrina Blumer		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	Eric Ohde	1	N		Assigned to Branch 5/6		
FOBS	Craig Pedersen	1	N	Fort Bragg Camp			
ENG MEU 1163	Eric Chisholm	3	N	Fort Bragg Camp			
PTL CMT 8260			N	Fort Bragg Camp			
ST AEU 9275G	Howard Drummond	36	N	Fort Bragg Camp			
Parlin Fork Crew 3	Lawler	17	N	Fort Bragg Camp			
DOZ E-100 Turner		2	N	Fort Bragg Camp			
W/T E-112 Tunzi		2	N	Fort Bragg Camp			
7. Control Operations Implement perimeter control and extinguish all fires. Currently engaged in fire suppression activities on: Priority 1: Navarro – Keep fire out of Rancho Navarro Subdivision.							
8. Special Instructions There is a possibility of down drafts with the current and expected weather. This will increase fire behavior, intensity and rate of spread. Fire fighter safety is the top priority. Use situational awareness and disengage firefighting activities when nessassary.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North of Hwy 20	RX 151.4450 W Tone 103.5 (8) TX 159.3450 W Tone 7	King NIFC	CDF Command 8	Command South of Hwy 20	RX 151.265 W TX 159.330 W Tone 3&4	King NIFC	CDF Command 2
Tactical Div/Group	RX 151.1900 W TX 151.1900 W	King NIFC	CDF TAC 4	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Tony Giacomini		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 6/27/08		Time 1800	

AIR OPERATIONS SUMMARY

PREPARED BY: Chris Avina

PREPARED DATE/TIME: 06/27/08 1800

1. INCIDENT NAME:
MEU Lightning Complex

2. OPERATIONAL PERIOD DATE: 06/28/08

START TIME: 0800

END TIME: 2014

SUNRISE: 0700

SUNSET: 2044

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):
Helibase is Brook Trails Airport (BRK) Lat: 39 27.139 Long: 123 22.420 com 122.8
Howard Forest Helitack Base Lat: 39 20.747 Long: 123 19.002
GEL DIP Site Lat: 39 09.790 Long: 123 33.670 (122.750 or Air to Ground)
Safety: Heavy Smoke and No TFR in place. On a new fire be sure to get a Lat and Long and pass it on to Air Ops, and the Branch that the fire is in. Air to ground is not a Tac FREQ have the copter come up on your Tac after you make contact.

4. MEDEVAC A/C:
Go through your Branch and notify Air Ops.

5. TFR: Radius: None NM
Altitude: None = MSL
Centerpoint: Lat:
Long:

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING # Avail / Type/ Make-Model / FAA # / Base(s)
AOBD: Chris Avina	707-217-9278	AIR/AIR FW:	122.925	171.5375	
ATGS: Terry Guerrero	707-972-3828	AIR/AIR RW:	122.925		Airtankers Two Type 3 T90, T91
HLCO: Warren Giacomini	707-391-6784	AIR/GROUND:		151.220	Leadplanes
ASGS: Mark Gradek	707-696-3579	COMMAND:	CDF Command 2 Tone 4 CDF Command 8 Tone 7		Base FAX #: Ukiah 707-462-6539
HEBBI:	ON ORDER	COMMAND RPT			ATGS Aircraft: AA110 123.975 Base Victor
ATB MGR:		DECK FREQ:			Crash Truck
		TOLC FREQ:	122.800		

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA #	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA #	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
C769	1	S-61	BRK	0800									
C101	2	UH-1H	HFH	0800									
7CH	2	UH-1H	BRK	0800									
C602	2	S-58T	BRK	0800									
205	2	UH-1H	BRK	0800									
60PJ	3	206	BRK	0800									
64PJ	3	206-L3	BRK	0800									

INCIDENT RADIO COMMUNICATIONS PLAN

Incident Name
MEU Lightning Complex

Date/Time Prepared
6/27/2008 1830

Operational Period Date/Time
6/28 - 29/08 0700 - 0700

Ch #	Function	Channel Name/Trunked Radio System Talk group	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	Logistic Support	Local Government	Incident Wide	159.075	W		158.955	W		A	T-6 Cahito T-13 San Hedrin, T-16 Sanel
2	Command	CDF CMD 2	BR 3, 5, and 6 South of Hwy 20	151.265	W		159.330	W		A	T3 Cold Spring T4 Laughlin
3	Command	CDF CMD 8	BR 1, 2, 4 & 6 North of Hwy 20	151.445	W	103.5 (8)	159.345	W		A	BR 1, 4, 6, T-7 Cahito Peak BR 2, T-8 Laughlin or T-7 Iron Peak T-10
4	Tactical	Calcord	Medical	156.075	W		156.075	W		A	GROUND TO EMS AIRCRAFT
5	Tactical	White 2	Branch 1	154.265	W		154.265	W		A	Covelo
6	Tactical	NIFC Tac 7	Unassigned	168.2500	N		168.2500	N		A	Future Use
7	Dispatch	MEU Local	New Incidents	151.385	W	110.9 (1)	159.270	W		A	Tones 3, 4, 5 & 6
8	Tactical	R5T4	Unassigned	173.9125	N		173.9125	N		A	Future Use
9	Tactical	R5T5	Branch 3	173.9625	N		173.9625	N		A	Orr Fire
10	Tactical	CDF Tac 2	Branch 2 & 3	151.160	W		151.160	W		A	Branch 2 & 3
11	Tactical	CDF Tac 3	Branch 4	151.175	W		151.175	W		A	Branch 4
12	Tactical	CDF Tac 4	Branch 6	151.190	W		151.190	W		A	Branch 6
13	Tactical	CDF Tac 6	Branch 5	151.325	W		151.325	W		A	Branch 5
14	Air Guard	Air Guard	Emergency	168.6250	N		168.6250	N	110.9	A	Air/Ground Emergency
15	Air/Ground	CDF Air/Ground	Air/Ground	151.2200	N		151.2200	N		A	Air/Ground
16	Air Guard	Air Guard	Emergency	168.6250	N		168.6250	N	110.9	A	Air/Ground Emergency

Prepared by (Communications Unit)
Alan K Knopp

Incident location Mendocino County
County Mendocino State Ca

Latitude Longitude
N 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 MEU Lightning	2. DATE PREPARED 6/27/08	3. TIME PREPARED 1600	4. OPERATIONAL PERIOD 6/28-6/29 0700-0700				
5. INCIDENT MEDICAL AID STATION								
MEDICAL AID STATIONS	LOCATION			PARAMEDICS YES NO				
Medical Unit	Ukiah Base Camp			<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				
DMAT	Booneville Fairgrounds			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
MERT	Chamberlain Creek CDC Camp			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
Medical Unit II	Laytonville Camp 10 mile road			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
U9113	Covelo			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
6. TRANSPORTATION								
A. AMBULANCE SERVICES								
NAME	ADDRESS	PHONE	PARAMEDICS YES NO					
Covelo Ambulance Service	Covelo	911/ ECC	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO				
Ukiah Ambulance	Ukiah	911/ ECC	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO				
Calstar Air Ambulance	Ukiah	911/ ECC	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO				
Coast Life Support	Ocean Dr. Gualala, Helibase South Coast	911/ ECC	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO				
Willits Ambulance	Willits	911/ ECC	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO				
B. INCIDENT AMBULANCES								
NAME	LOCATION	PARAMEDICS YES NO						
CDF Short Haul Rescue	Howard Forest	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO						
Medic 9116	Branch IV	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO						
		<input type="checkbox"/> YES <input type="checkbox"/> NO						
		<input type="checkbox"/> YES <input type="checkbox"/> NO						
7. HOSPITALS								
NAME	ADDRESS/Lat.-Long	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Howard Memorial Hospital	1 Madrone St. Willits n39 23.36 x w120 20.3	20 min	70 min	707.456.3050	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
Ukiah Vly Medical Ctr.	272 Hospital Dr. Ukiah n39 08.78 x w123 12.23	30 min	75 min	707.462.3111	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
U.C. Davis	2315 Stockton Blvd. Sacramento N38 33.20 W 121 27.28	75 min	3.5 hr	916.734.3636	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
Mendo Coast Dist Medical Center	700 River Dr.	<input type="checkbox"/> AIR	<input type="checkbox"/> GRND	707-961-1234	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
Santa Rosa Med Center	1165 Montgomery Drive	45 min	2 hr		<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
8. MEDICAL EMERGENCY PROCEDURES								
<ol style="list-style-type: none"> 1. Provide immediate care, treatment, and notify supervisor. 2. Supervisor notify Branch and / or Ops with injury type(s), lat and long, and physical location. 3. Branch / Ops notify Lightning Communications and request appropriate medical transport. 4. Communications notify MEU ECC for dispatching request, Lightning Safety Officer and Med Unit Leader. 5. Monitor and use CALCORD for contact with Air Ambulance. 6. Advise MEU ECC, and Lightning Communications of patient destination. 								
9. PREPARED BY (MEDICAL UNIT LEADER) Larry Wondercheck					10. REVIEWED BY (SAFETY OFFICER)			

MEU Lightning "Base Phone" List

Information (707) 462-5699

Planning Section

Chief (707) 462-7597
Deputy (707) 462-7857
Resources (707) 462-7637
Situation Status (707) 462-6972

Technical Specialists

Training (707) 462-7064
FBAN (707) 462-7054

Logistics

Ordering (707) 462-7550
Fax: (707) 462-7489
Ground Support (707) 462-5650
Accommodations/Motels (707) 462-7482
Communications (707) 462-7290
(707) 889-4213

Finance

Time Unit (707) 462-7352
Fax (707) 462-7348
Procurement (707) 462-5797
Renee Mulcahy (707) 337-4907
Fax (707) 462-7348
Comp & Claims (707) 462-7072

Check In (707) 462-7455

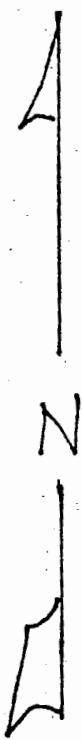
North Tree

Incident Cell (916) 203-8050
Fax (707) 462-7782

Willits Helibase (707) 459-1793

Fax (707) 459-1730

OES Phone & Fax (707) 462-5809



3371
N. STATE ST.

GAS DIESEL

ERF

EEL RIVER
FUELS
CARDLOCK

LAKE MENDOCINO
DRIVE

LAKE MENDOCINO

NORTH STATE STREET

Hwy 101 S.

Hwy 101 N.

TO UKIAH
↓

TO FAIR GROUNDS
↓

TAKE LAKE MENDOCINO
OFF - TO N. STATE ST.
NORTH TO CARDLOCK.
OR

TAKE N. STATE ST.
- NORTH TO CARDLOCK
FROM FAIR GROUNDS

PHN 707-462-5554

Evacuation Plan

This plan will assist Law Enforcement and Fire Department personnel in the implementation of an evacuation plan. It is designed to provide coordination and improve effectiveness in the accomplishment of assigned incident objectives.

Definitions:

1. Evacuation Order – Movement of community members out of a defined area due to an immediate threat to life and property from an emergency incident.
2. Evacuation Warning – Alerting of community members in a defined area of a potential threat to life and property from an emergency incident. An evacuation may be ordered as a result of the threat.
3. Shelter in Place – Directing community members to stay secured inside their current location. Only used if the safety of the citizens can be assured if they remain; or if evacuation will cause a higher potential for loss of life.
4. Safe Refuge Area – A temporary safe location to hold evacuees until evacuation routes are open.

Instructions:

1. If immediate threat to civilian life (within 1 to 2 hours), refer to the "Immediate Evacuation Plan".
2. Establish and co-locate an Incident Command Post (ICO) with Law Enforcement (LE) and the Fire Department (FD). Establish Unified Command or an LE Branch or Group.
3. Assess and validate the need for an **evacuation warning** and/or **evacuation order**. Determine the location, potential size, and direction of incident spread or travel.
4. Notify LE and FD dispatch; request they begin formal notification processes and respond appropriate resources.
5. Complete initial Evacuation Plan.
6. Coordinate closely with Command and General Staff managing the incident.

Immediate Need Evacuation Guidelines

This plan will assist Law Enforcement and Fire Department personnel in the implementation of an immediate need evacuation plan. It is designed to provide coordination and improve effectiveness in the accomplishment of assigned incident objectives.

Immediate Need Evacuation Guidelines

1. Determine need for an immediate evacuation.
2. Order fire and law enforcement resources required to conduct evacuation and mitigate emergency.
3. Determine location of evacuation utilizing Thomas Brothers Map or other appropriate map reference; provide map page reference and grid. Include area of incident potential when determining evacuation area.
4. Establish an Incident Command Post (ICP); co-locate law enforcement at ICP.
5. Unified Commanders determine potential for incident spread and request appropriate resources to complete evacuation and mitigate incident concurrently.
6. Divide incident into appropriate divisions of labor and develop incident organization. Establish divisions, groups and staging areas early.
7. Identify areas that must be immediately evacuated and label "evacuation order" areas.
8. Identify areas that are potentially threatened and label "evacuation warning" area.
9. Identify "safe refuge" areas inside evacuation areas.
10. Determine and publish evacuation routes.
11. Identify traffic control points and Levels of Closure(Note: Media is allowed access under all closure levels unless prohibited under PC 409.5)
 - Level 4 Closure- Closed to all traffic including FD and LE
 - Level 3 Closure-Closed to all traffic except FD and LE
 - Level 2 Closure-Closed to all traffic except FD, LE and critical incident resources (i.e. utility companies CalTrans, County Roads, etc.)
 - Level 1 Closure-Closed to all traffic except local residents, may require escorts
12. Complete incident documentation.

**TRAINING SPECIALIST
MESSAGE**

**Branch Directors
Strike Team Leaders,
Crew Supervisors –
If you have a Trainee,
Be sure to come see the
Training Specialist.
We will register the trainee
On the incident and insure they
receive credit for this assignment.**

Located at Plans

Mark Romer

Training Specialists

TIME UNIT REQUESTS

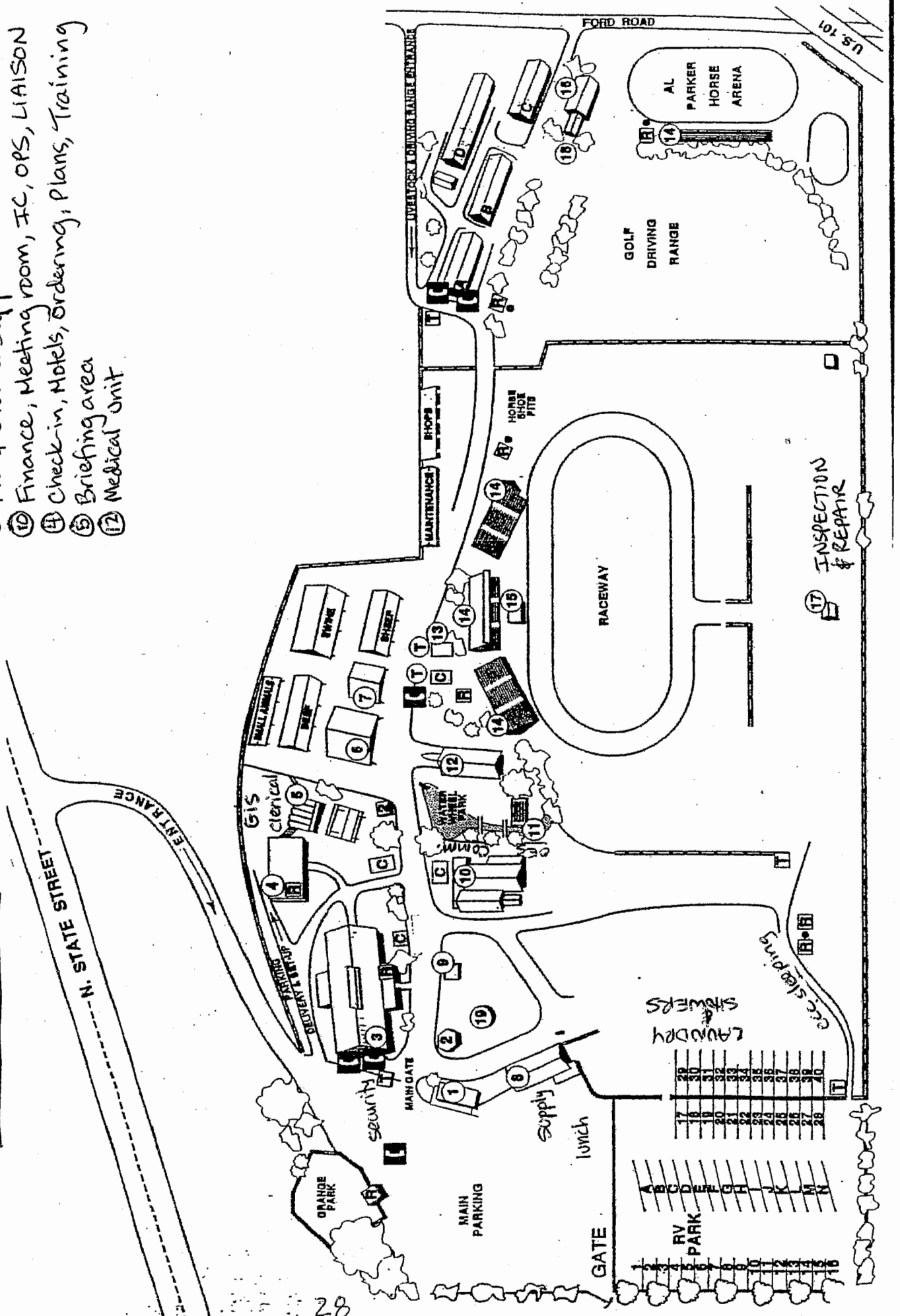
- All Cal Fire personnel assigned to Branches complete legible and accurate FC33s.
- Bring all FC 33s up to date.
- Turn FC 33s into the Branch ICP ASAP for collection by Time Unit.
- Please use given names for Personnel Summary and note Work Location in the top right hand corner.

MEU LIGHTNING

BASE

- REDWOOD EMPIRE FAIRGROUNDS

- ① Fair Admin.
- ② PIO & Ground Support
- ⑩ Finance, Meeting room, IC, OPS, LIAISON
- ④ Check-in, Hotels, Ordering, Plans, Training
- ⑤ Briefing area
- ⑫ Medical Unit



CONTRACTOR/VENDOR PERFORMANCE EVALUATION
ICS 230 (09-2001)

1. INCIDENT NAME	2. ORDER NUMBER	3. REQUEST NUMBER	4. START DATE	END DATE
			TO	
5. SHIFT/OPERATIONAL PERIOD		6. OPERATOR	7. ASSIGNMENT OR LOCATION	

CONTRACTOR/VENDOR INFORMATION.

8. NAME	9. ADDRESS	10. PHONE AND CONTACT
11. SERVICE <input type="checkbox"/> COMMODITY <input type="checkbox"/> RENTAL EQUIPMENT		12. AGREEMENT #
13. BRIEF DESCRIPTION OF SERVICES/COMMODITY/EQUIPMENT ORDERED:		

14. RATING FACTORS	YES	NO		
1) Gave and met acceptable ETA/commitment.	<input type="checkbox"/>	<input type="checkbox"/>		
2) Arrived prepared, equipped and ready to work.	<input type="checkbox"/>	<input type="checkbox"/>		
3) Met with assigned supervisor for direction.	<input type="checkbox"/>	<input type="checkbox"/>		
4) Met performance expectations.	<input type="checkbox"/>	<input type="checkbox"/>		
5) Equipment in safe working condition.	<input type="checkbox"/>	<input type="checkbox"/>		
6) Personnel were skilled and operated safely.	<input type="checkbox"/>	<input type="checkbox"/>		
7) Personnel's level of cooperation was acceptable.	<input type="checkbox"/>	<input type="checkbox"/>		
8) Other:	<input type="checkbox"/>	<input type="checkbox"/>		
OVERALL RATING OF PERFORMANCE	<small>POOR*</small> <input type="checkbox"/>	<small>AVG.</small> <input type="checkbox"/>	<small>GOOD.</small> <input type="checkbox"/>	<small>EXC.</small> <input type="checkbox"/>
RECOMMENDATION FOR REHIRE/REUSE:	<small>YES</small> <input type="checkbox"/>	<small>NO</small> <input type="checkbox"/>	<small>**</small> <input type="checkbox"/>	

* Any rating of poor **REQUIRES** explanation or comment.
 ** Any rating of No Reuse Recommended **REQUIRES** comment and Logistics Chief concurrence.

15. COMMENTS:

SIGNATURE BELOW DOES NOT CONSTITUTE AGREEMENT WITH RATING, BUT THAT RATING WAS DISCUSSED WITH CONTRACTOR/VENDOR OR REPRESENTATIVE.

16. CONTRACTOR/VENDOR REP. NAME/TITLE		17. GOVERNMENT REP. NAME/POSITION	
18. SIGNATURE	19. DATE	20. SIGNATURE	21. DATE

NOTE: Equipment safety/compliance inspections still required, please document separately.
 Distribution: Original, Incident Package, copy, Administrative Unit, Copy, Contractor/Vendor

INSTRUCTIONS FOR COMPLETION OF ICS-230 CONTRACTOR/VENDOR PERFORMANCE EVALUATION

This form is to be completed at least once for each contractor/vendor, per incident. Specific agencies may require the form to be completed more frequently as needed to meet agency specific needs.

1. Enter the incident name.
2. Enter the incident order number.
3. Enter the request number.
4. Enter the incident start and end dates.
5. Enter the shift to be covered by the evaluation (if appropriate).
6. Enter the operator(s) name(s).
7. Enter the assignment(s) or location(s) addressed by this evaluation.
8. Enter the name of the contractor/vendor.
9. Enter address of contractor/vendor.
10. Enter phone/contact number of contractor/vendor.
11. Check the type of use made of the contractor/vendor by the incident.
12. Enter the contractor/vendor agreement number.
13. Enter a brief description of the goods/services the contractor/vendor is providing.
14. Complete by checking the YES or NO box for items 1 through 7.
15. Enter a specific expectation of the contractor/vendor not previously mentioned, in item number 8 and check YES or NO.
16. Enter any comments you feel are appropriate or relevant to the contractor/vendor(s) performance. It is MANDATORY to explain any rating of "Poor" or "No Reuse". If an entry of "Poor" or "No Reuse" is recommended, the signature of the Logistics Section Chief MUST be included along with his or her comment in this block, also.
17. Enter contractor/vendor representative name and title.
18. Enter government representative name and position.
19. Signature block for contractor/vendor representative.
20. Enter date contractor/vendor representative signed the evaluation.
21. Signature block for government representative.
22. Enter date government representative signed the evaluation.

