

Southern LNU Complex

INCIDENT

CA-LNU-010105

INCIDENT ACTION PLAN



OPERATIONAL PERIOD


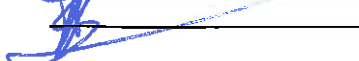
10/23/2017 0700

to

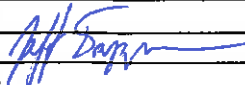
10/30/2017 0700



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: Southern LNU Complex	2. Operational Period:	Date From: 10/23/2017	Date To: 10/30/2017	Time From: 0700	Time To: 0700
3. Objective(s):					
<u>Management Objectives</u>					
<ul style="list-style-type: none"> -Maintain safe work practices to minimize threats to the public and emergency responders. -Minimize damage to structures, private property, and other improvements in the fire area. -Identify and protect cultural and heritage resources. -Protect natural and agricultural resources, as feasible, safe, and appropriate. -Continue to foster and maintain positive relationships with all local cooperators, stakeholders and residents. -Provide timely and accurate incident information. -Maintain fiscal accountability, keeping costs commensurate with values at risk. 					
<u>Control Objectives</u>					
Atlas:					
Keep the fire within the current perimeter.					
Nuns:					
Keep the fire within the current perimeter.					
General Situational Awareness:					
<ul style="list-style-type: none"> -Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees. -Watch for downed power lines, trees and erratic winds. 					
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					
Approved Site Safety Plan(s) Located at:					
6. Incident Action Plan					
<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input checked="" type="checkbox"/> Phone List	<input checked="" type="checkbox"/> Fire Suppression Repair Plan		
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input checked="" type="checkbox"/> Firing Checklist		
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Travel Map	<input checked="" type="checkbox"/> WUI Guidelines		
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Demob Plan	<input checked="" type="checkbox"/> Facilities Map		
<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214		
7. Prepared By: Jeff Dapper		Position/Title: PSC (T)		Signature: 	
8. Approved by Incident Commander:		J. Martin		Signature: 	
ICS 202					

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Southern LNU Complex		2. Operational Period: Date From: 10/23/2017		Date To: 10/30/2017	
		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	J. Martin	Chief			
Deputy		Napa Dep. Ops			
Safety Officer	M. Bergstrand	Night Ops			
Information Officer					
Liaison Officer		Branch	II (ATLAS)		
LE Liaison Officer		Division/Group			
		Division/Group			
4. Agency/Organization Representatives:			Division/Group		
Agency/Organization	Name	Division/Group			
LNU Line Officer	G. Belyea	Division/Group			
Napa County OES	K. Twohey	Division/Group			
CDCR	S. Turner	Zone	Nuns - Napa		
PG & E	M. Weaver	Branch	XXIII		
CCC	S. Fry / D. Marion	Division/Group			
		Division/Group			
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		Division/Group			
5. Planning Section:		Division/Group	Supp. Repair	M. Scheeline	
Chief		Division/Group			
Deputy		Division/Group			
Resource Unit		Division/Group			
Situation Unit		Division/Group			
Documentation Unit		Division/Group			
Demobilization Unit	A. Klem	Division/Group			
GISS		Division/Group			
FBAN		Division/Group			
IMET		Division/Group			
Training Tech Spec		Division/Group			
Crew Tech Spec.		Air Operations Branch		Director:	
6. Logistics Section		Air Support Grp Sup			
Chief	P. Gallegos	Helibase Manager			
Deputy	R. Tovar (T)				
Supply Unit	J. Beckman / J. Ruedy (T)	8. Finance/Administration Section:			
Facilities	B. Breese	Chief	R. Raines		
Ground Support Unit	S. Langston	Deputy	T. Eastwood		
Hired Equipment Tech	A. Whitlock	Time Unit	P. Aguada		
Communications Unit		Procurement Unit	K. Schaefer		
Medical Unit		Comp/Claims Unit	P. Rotondaro		
Motel Tech Spec	J. Tomsich	Cost Unit	J. Forsberg		
Prepared By: Name:	Jeff Dapper	Position/Title:	PSC (T)	Signature:	
ICS 203		Date/Time:	10/22/2017 2300 hours		



Fire Weather Forecast



FORECAST NO: 13
PREDICTION FOR: Monday with 7 Day
SHIFT DATE: October 23, 2017
ISSUED: 1200, October 22, 2017

NAME OF FIRE: Southern LNU Complex
UNIT: Lake Napa
Incident Meteorologist: Jim Dudley

Jim B. Dudley

DISCUSSION: Strong high pressure will build over the region through Tuesday and then weaken on Wednesday and Thursday as a weather disturbance moves into the Pacific Northwest and the Great Basin. By next weekend, the ridge will become reestablished over the region. Winds will be gusty over ridges and through canyons Monday and Tuesday remaining offshore Wednesday. A brief return to onshore flow will occur on Thursday however offshore winds are likely again next weekend. Temperatures will warm to well above normal through Tuesday along with lower relative humidity. Some cooling along with higher trending humidity will commence Wednesday and Thursday however warming and drying will return by late in the week.

MONDAY:

- WEATHER: Sunny...warmer and drier.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph with gusts to 8 mph.
 - Ridges: North 15-20 mph with gusts to 25 mph.
- MAX TEMPERATURES: 85-90.
- MIN RH: 22-28%

MONDAY NIGHT:

- WEATHER: Clear...locally windy.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: North 10-18 mph gusts to 25 mph.
- MIN TEMPERATURES: 48-53.
- HUMIDITY RECOVERIES: 40-50%.

Local Raws Stations



TUESDAY:

- WEATHER: Sunny.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 3-7 mph.
 - Ridges: North 12-18 mph with gusts to 25 mph.
- MAX TEMPERATURES: 87-92.
- MIN RH: 18-25%

TUESDAY NIGHT:

- WEATHER: Clear...locally windy.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: Northeast 5-9 mph gusts to 15 mph.
- MIN TEMPERATURES: 47-54.
- HUMIDITY RECOVERIES: 50-60%.



Fire Weather Forecast



WEDNESDAY :

- WEATHER: Sunny.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: Northeast 4-7 mph.
- MAX TEMPERATURES: 84-89.
- MIN RH: 25-32%

WEDNESDAY NIGHT:

- WEATHER: Clear.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: North 10-15 mph gusts to 20 mph.
- MIN TEMPERATURES: 44-49.
- HUMIDITY RECOVERIES: 65-75%.

THURSDAY :

- WEATHER: Mostly sunny.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 3-7 mph.
 - Ridges: Northeast 4-7 mph.
- MAX TEMPERATURES: 82-86.
- MIN RH: 26-33%

THURSDAY NIGHT:

- WEATHER: Clear.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: Northeast 4-7 mph.
- MIN TEMPERATURES: 45-50.
- HUMIDITY RECOVERIES: 60-70%.

FRIDAY :

- WEATHER: Mostly sunny.
- WIND (20 FT):
 - Valley bottom and mid-slope: Northeast 2-5 mph.
 - Ridges: Southwest 3-6 mph.
- MAX TEMPERATURES: 79-83.
- MIN RH: 26-34%

FRIDAY NIGHT:

- WEATHER: Clear.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: East 3-6 mph.
- MIN TEMPERATURES: 43-48.
- HUMIDITY RECOVERIES: 65-75%.



Fire Weather Forecast



SATURDAY :

- WEATHER: Mostly sunny.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: Southwest 3-5 mph.
- MAX TEMPERATURES: 76-80.
- MIN RH: 28-37%


SATURDAY NIGHT:

- WEATHER: Clear.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: Northeast 4-7 mph.
- MIN TEMPERATURES: 44-49.
- HUMIDITY RECOVERIES: 40-50%.
-

SUNDAY :

- WEATHER: Mostly sunny.
- WIND (20 FT):
 - Valley bottom and mid-slope: North 2-5 mph.
 - Ridges: Southwest 3-6 mph.
- MAX TEMPERATURES: 75-79.
- MIN RH: 30-38%

FIRE BEHAVIOR FORECAST

FORECAST NUMBER 14	TYPE OF FIRE Wildland
FIRE NAME Southern LNU Complex	OPERATIONAL PERIOD 10-23-2017-10-30-2017
DATE ISSUED 10-22-17	TIME ISSUED 1200 HOURS
	SIGNED  Jon Heggie FBAN

INPUTS

WEATHER SUMMARY

A spot weather forecast is recommended to verify all weather forecast outside of 72 hours.

SEE WEATHER FORECAST

OUTPUTS

FIRE BEHAVIOR

GENERAL

As the weather gets hotter and dryer the potential for flare ups and roll out of smoldering material will increase. Infrared imagery still shows heat signatures and potential will remain until all 100/1000/10,000 hour fuels are extinguished. Suppression Repair will be very active and any blade strike in dry grass could result in an ignition. The Live fuel moistures are still at the lowest point of the year and below the critical threshold. ***Where wind and slope are in alignment, rates of spread and flame lengths could exceed predicted values. A change in predicted weather will make all fire behavior predictions invalid.***

SPECIFIC

Atlas/Nuns

All Branches/ All divisions

10-23-2017

Expected rates of spread in grass are **80 ch/h**, with flame lengths up to **7 ft**. Brush rates of spread will be up to **73 ch/h** and flame lengths up to **18 ft**. Rates of spread in timber understory will be up to **16 ch/h** and flame lengths up to **10 ft**. Probability of ignition will be **76%** and Fine Dead Fuel Moisture will be **4%**.

10-24-2017

Expected rates of spread in grass are **90 ch/h**, with flame lengths up to **8 ft**. Brush rates of spread will be up to **78 ch/h** and flame lengths up to **20 ft**. Rates of spread in timber understory will be up to **18 ch/h** and flame lengths up to **11 ft**. Probability of ignition will be **88%** and Fine Dead Fuel Moisture will be **3%**.

10-25-2017

Expected rates of spread in grass are **21 ch/h**, with flame lengths up to **3 ft**. Brush rates of spread will be up to **21 ch/h** and flame lengths up to **11 ft**. Rates of spread in timber understory will be up to **6 ch/h** and flame lengths up to **6 ft**. Probability of ignition will be **67%** and Fine Dead Fuel Moisture will be **5%**.

10-26-2017

Expected rates of spread in grass are **21 ch/h**, with flame lengths up to **3 ft**. Brush rates of spread will be up to **21 ch/h** and flame lengths up to **11 ft**. Rates of spread in timber understory will be up to **6 ch/h** and flame lengths up to **6 ft**. Probability of ignition will be **67%** and Fine Dead Fuel Moisture will be **5%**.

10-27-2017

Expected rates of spread in grass are **18 ch/h**, with flame lengths up to **3 ft**. Brush rates of spread will be up to **21 ch/h** and flame lengths up to **10 ft**. Rates of spread in timber understory will be up to **5 ch/h** and flame lengths up to **5 ft**. Probability of ignition will be **67%** and Fine Dead Fuel Moisture will be **5%**.

10-28-2017

Expected rates of spread in grass are **15 ch/h**, with flame lengths up to **3 ft**. Brush rates of spread will be up to **18 ch/h** and flame lengths up to **9 ft**. Rates of spread in timber understory will be up to **5 ch/h** and flame lengths up to **5 ft**. Probability of ignition will be **58%** and Fine Dead Fuel Moisture will be **6%**.

10-29-2017

Expected rates of spread in grass are **15 ch/h**, with flame lengths up to **3 ft**. Brush rates of spread will be up to **18 ch/h** and flame lengths up to **9 ft**. Rates of spread in timber understory will be up to **5 ch/h** and flame lengths up to **5 ft**. Probability of ignition will be **58%** and Fine Dead Fuel Moisture will be **6%**.

AIR OPERATIONS

- Any air drops could bring down fire weakened trees

SAFETY

- Don't let your guard down. Fuels will return to prime burning conditions.
- Tragedies have occurred during mop up, especially in light flashy fuels.

1. INCIDENT NAME:	2. DATE PREPARED:	3. TIME PREPARED:
Southern LNU Complex	10/22/2017	1800
4. PREPARED BY:	5. LEADER NAME:	6. OPERATIONAL PERIOD:
David Brockman SOF1 (T)	Matt Bergstrand SOFR	10/23/2017 0700 TO 10/30/2017 0700

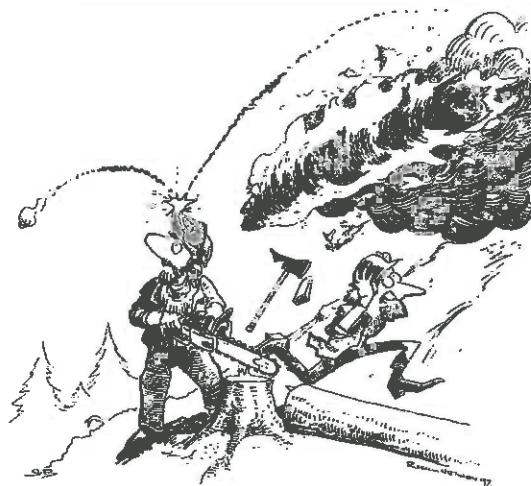
SAFETY MESSAGE

No job is so important or so urgent that we cannot take time to perform our work SAFELY!!

- Be cautious trees are weakened due to fire activity and drought.
- Make sure everyone gets a briefing.
- ALWAYS wear the appropriate safety gear.
- Monitor your hydration/nutrition intake and keep adequate supplies of each.
- Drive defensively watch for debris in the roadways.
- Remain mindful of what is going on around you LCES.
- Beware of stump-holes, steep slopes, trip hazards, and loose footing.

Mop Up and Patrol Operations:

- M**aintain your Situational Awareness.
- O**bserve for changes in the weather.
- P**PPE shall be utilized during operations.
- U**nderstand your assignment.
- P**ace the crew for the entire day.



13. ON A HILLSIDE WHERE ROLLING MATERIAL CAN IGNITE FUEL BELOW

INCIDENT RISK ANALYSIS ICS 215A

DIVISION	HAZARDOUS ACTIONS/ CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES						
ALL	FIRE AND DROUGHT WEAKENED TREES/SNAG HAZARDS	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p. 22). • Many of the trees within the fire area and along roadways are stressed due to prolonged drought conditions and extended burn times. 						
ALL	MOP UP	<ul style="list-style-type: none"> • Do not get complacent during mop up. • Watch out for stump holes. • Watch your footing. 						
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Watch your speeds. • Drive defensively! Expect the unexpected. • Watch for debris in the roadways. 						
ALL	WEATHER	<ul style="list-style-type: none"> • Be aware of changing wind conditions. • Watch for changing weather conditions. 						
ALL	PERSONNEL SAFETY	<ul style="list-style-type: none"> • All personnel are responsible for their personal safety. • Immediately report any injuries to you supervisor. • Be sure to wear all required PPE while on the fire line. 						
ALL	ACCOUNTABILITY	<ul style="list-style-type: none"> • Be sure to check in with Division when working in their area of responsibility. 						
ALL	HYDRATION	<ul style="list-style-type: none"> • Drink water before, during and after each shift. • Be alert for signs of heat stress in yourself and others. 						
ALL	FATIGUE	<ul style="list-style-type: none"> • Monitor resources for level of fatigue. • Provide sufficient rest during the work cycle. 						
ALL	CIVILIAN PRESENCE	<ul style="list-style-type: none"> • Watch for residents in and around the area. 						
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> • Steep terrain may hamper communication. • Use human repeaters as needed. 						
ALL	BRIEFINGS	<ul style="list-style-type: none"> • Make sure everyone gets a briefing on the plan for the day. • Document this on your ICS 214. 						
ALL	LCES	<ul style="list-style-type: none"> • Ensure that LCES is being utilized. 						
ALL	PATROL	<ul style="list-style-type: none"> • Make sure vehicle is secured when you are away. 						
Incident Name: <p style="text-align: center;">Southern LNU Complex</p>		<table border="0" style="width: 100%;"> <tr> <td style="width: 33%;">Date Prepared:</td> <td style="width: 33%;">10/22/2017</td> <td style="width: 33%;">Operational Period:</td> </tr> <tr> <td>Prepared by:</td> <td>David Brockman SOF1 (T)</td> <td>10/23/2017 – 10/30/2017 0700-0700</td> </tr> </table>	Date Prepared:	10/22/2017	Operational Period:	Prepared by:	David Brockman SOF1 (T)	10/23/2017 – 10/30/2017 0700-0700
Date Prepared:	10/22/2017	Operational Period:						
Prepared by:	David Brockman SOF1 (T)	10/23/2017 – 10/30/2017 0700-0700						

ASSIGNMENT LIST (ICS 204)

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name: Southern LNU Complex CA-LNU-010105	2. Operational Period: Date From: 10/23/17 Date To: 10/30/17 Time From: 0700 Time To: 0700	3. Branch: Div/Group: Supp. Repair
4. Operations Personnel: Operations Section Chief: Branch Director: Division/Group Supervisor: M. Scheeline		Page 1 of 3

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **			Reporting Location, Special Equipment, Remarks, Notes, and Information	
Resource Identifier	Leader	Personnel	Request #	Time	Location
STG BEU 9464G	Cole, Vincent	35	C-1	0700-1900	ICP
STG TUU 9413G	Abbott, Donald R	33	C-21	0700-1900	ICP
STG SLU 9346G	Richard, Danny	37	C-26	0700-1900	ICP
DOZ PVT TRAPHAGAN	Traphagan, Thomas	2	E-310	0700-1900	ICP
DOZ PVT JOHNSON	Johnson, Chad	2	E-277	0700-1900	ICP
DOZ PVT FORTNER	Jeff Fortner	4	E-276	0700-1900	ICP
DOZ PVT MEDEIROS	Medeiros, Pat	2	E-308	0700-1900	ICP
DOZ PVT DUDLEY'S EXCAVATING	Hathaway, Jeremy	2	E-53	0700-1900	ICP
DOZ PVT SUNRISE EXCAVATING	Bryant, Chuck	2	E-280	0700-1900	ICP
DOZ PVT TEHAMA TRANS E-51	Adams, Toby	2	E-51	0700-1900	ICP
DOZ PVT TEHAMA TRANS E-52	Swank, Matt	2	E-52	0700-1900	ICP
DOZ PVT PERRY	Perry, Brett	1	E-363	0700-1900	ICP
DOZ PVT FLOODGATE	Larue, Clint	1	E-364	0700-1900	ICP
DOZ PVT ATLAS PEAK	Hammend, Jeff	1	E-365	0700-1900	ICP
W/T PVT EL DORADO SUPPORT	Erik Starks	1	E-323	0700-1900	ICP
W/T PVT REDWARDS EQUIPMENT	Edwards, Robert	1	E-326	0700-1900	ICP
EXC PVT ILLUMINATED	Riley, Chuck	2	E-129	0700-1900	ICP
EXC PVT TOM'S	Funes, Tom	1	E-359	0700-1900	ICP

6. Work Assignments:
 Implement the fire suppression repair plan

7. Special Instructions:

8. Communications (radio and/or phone contact numbers needed for this assignment):

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
See 205 for COMMAND		COMMAND					See 205 for COMMAND
NIFC T3	5	TACTICAL	168.6000		168.6000		
AIR TO GRND	14	CDF T13	151.3775	192.8 (T16)	151.3775	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	

9. Prepared by: Name: Topher Henderson **Pos/Title:** RESL (T)
ICS 204 **Date/Time:** 10/22/2017 2300 hours **Signature:**

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

ASSIGNMENT LIST (ICS 204)

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name: Southern LNU Complex CA-LNU-010105	2. Operational Period: Date From: 10/23/17 Date To: 10/30/17 Time From: 0700 Time To: 0700	3. Branch: Div/Group: Supp. Repair
4. Operations Personnel: Operations Section Chief: Branch Director: Division/Group Supervisor: M. Scheeline		Page 2 of 3

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **			Reporting Location, Special Equipment, Remarks, Notes, and Information	
Resource Identifier	Leader	Personnel	Request #	Time	Location
GRD PVT WIMER	Wimer, Garen	1	E-361	0700-1900	ICP
CHIP PVT CECIL LOGGING	Herndon, Aaron	2	E-354	0700-1900	ICP
CHIP PVT TREE PRO	Bergquist, David	1	E-355	0700-1900	ICP
HEQB FETROW	Fetrow, Kyle W	1	O-75	0700-1900	ICP
HEQB WILLIAMS	Williams, Bryson	1	O-80	0700-1900	ICP
HEQB FITCH	Fitch, Jon M	1	O-79	0700-1900	ICP
HEQB CLARK	Clark, Douglas	1	O-78	0700-1900	ICP
HEQB HARDING (T)	Harding, John	1	O-76	0700-1900	ICP
HEQB WATNER	Watner, Mike	1	O-72	0700-1900	ICP
HEQB TROTTER	Trotter, Christoffer T	1	O-77	0700-1900	ICP
HEQB MARSHALL	Marshall, Dan	1	O-13	0700-1900	ICP
HEQB JAVAU (T)	Javaux, Tanner J	1	O-71	0700-1900	ICP
RESP CONWAY	Conway, Kevin	1	O-303	0700-1900	ICP
RESP STEUTERMAN	Steuterman, Jeremiah	1	O-147	0700-1900	ICP
RESP FAZIO	Fazio, Joseph	1	O-195	0700-1900	ICP
RESP BUTCHER	Butcher, Jason	1	O-447	0700-1900	ICP
RESP FUNES	Funes, Nochella	1	O-446	0700-1900	ICP
RESP LITTLE	Little, Robert	1	O-314	0700-1900	ICP

6. Work Assignments:
 Implement the fire suppression repair plan

7. Special Instructions:

8. Communications (radio and/or phone contact numbers needed for this assignment):

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
See 205 for COMMAND		COMMAND					See 205 for COMMAND
NIFC T3	5	TACTICAL	168.6000		168.6000		
AIR TO GRND	14	CDF T13	151.3775	192.8 (T16)	151.3775	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	

9. Prepared by: Name: Tophier Henderson Pos/Title: RESL (T) Signature:

ICS 204 Date/Time: 10/22/2017 2300 hours

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: Southern LNU Complex Napa Zone		2. Date/Time Prepared Date: 10/22/2017 Time: 1830						
3. Operational Period: Date To: 10/30/17 Time To: 0700								
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	LNU - EAST	ALL DIVISIONS	151.3400	136.5 (T4)	159.3150	123.0 (T2)	EAST T-2 / ATLAS Pk. / Gp 16 Ch 13
2	COMMAND	LNU - EAST	ALL DIVISIONS	151.3400	136.5 (T4)	159.3150	131.8 (T3)	EAST T-3 / Mt. VACA / Gp 16 Ch 13
3	COMMAND	LNU - EAST	ALL DIVISIONS	151.3400	136.5 (T4)	159.3150	156.7 (T6)	EAST T-6 / St. HELENA / Gp 16 Ch 13
4	TACTICAL	NIFC T1	ALL DIVISIONS	168.0500		168.0500		ALL DIVISIONS / NIFC T1 / Gp 20 Ch 19
5	TACTICAL	NIFC T3	SUPP REPAIR	168.6000		168.6000		SUPP REPAIR / NIFC T3 / Gp 21 Ch 1
6								
7								
8								
9								
10								
11								
12								
13								
14	CDF T13	AIR TO GRND	AIR TO GRND	151.3775	192.8 (T16)	151.3775	192.8 (T16)	AIR TO GRND / CDF TAC 13 / Gp 19 Ch 19
15	MEDICAL	CALCORD	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL / Gp 24 Ch 11
16	EMERGENCY	GUARD	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY / Gp 25 Ch 20
17								
18								
19								
20	EMERGENCY	GUARD	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY / Gp 25 Ch 20
5. Special Instructions								
ALL NIFC COMMANDS ARE LINKED. USE APPROPRIATE NIFC FOR YOUR WORK LOCATION.								
6. Prepared by (Communications Unit Leader): Name: K. JOHNSON				Signature: <i>Kirk R. Johnson</i>				
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC				Date/Time: 10/22/17 1830				



MEDICAL PLAN

1. INCIDENT NAME SOUTHERN LNU COMPLEX CA-LNU-010105	2. DATE PREPARED 10/21/2017	3. TIME PREPARED 1900 HOURS	4. OPERATIONAL PERIOD 10/23/2017-10/30/17 0700-0700
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO

6. TRANSPORTATION

A. Air Ambulances

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
REACH 6	4615 Highland springs Rd Lakeport	St Helena Dispatch	XX	
Calstar	Concord	St Helena Dispatch	XX	

B. Ground Ambulances

AMR Napa County	Multiple System Units	707-257-9911	XX	

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
QUEEN OF THE VALLEY TRAUMA LEVEL 1	1000 TRANCAS ST NAPA, CA 94558	5 MINS	10 MINS	707-257-4411	XX			
ST HELENA HOSP	10 WOODLAND ROAD ST HELENA, CA	15 MINS	25 MINS	707-525-5300	XX			
U. C. DAVIS HOSP Burn Center	2315 STOCKTON BLVD, SACRAMENTO, CA	25 MINS	45-55 MINS	916-734-2011	XX		XX	

8. MEDICAL EMERGENCY PROCEDURES

LINE EMERGENCY

- Supervisor will contact St. Helena on LNU East with patient complaint/condition and location
- St Helena will operate all emergency traffic on command channel and use CALCORD as necessary for Emergency
- Supervisors will run medical emergency on designated command channel

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____

LOCATION OF PATIENT _____

TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___

POINT OF PICKUP _____

LAT _____ LONG _____

PATIENT UNIT ID _____

IS AN EMT WITH PATIENT: YES ___ NO ___
REMINDER: DO NOT GIVE PT NAME OVER RADIO

AGE _____

SEX: MALE ___ FEMALE ___

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

ICS 206 8-78

9. PREPARED BY (MEDICAL UNIT LEADER)
Kevin Fortney MEDL *[Signature]*

10. REVIEWED BY (SAFETY OFFICER)
David Brockman SOF1 *[Signature]*

SOUTHERN LNU COMPLEX

FINANCE MESSAGE

An Equipment Time Recorder and Personnel Time Recorder will be located at the Incident Base to support the incident.

Please make sure hired equipment shift tickets are completed for all private vendors and dropped off to the equipment time by agency personnel / line supervisors only.

Comp Claims will be available by phone

Please report all injuries and suppression damage to the Comp / Claims Unit, no matter how minor.

Please continue complete water use forms included in the IAP. Turn in to Comp/Claims.

Any "off site" feeding charged to the incident must be pre-approved by the Logistics Section and/or Finance Section Chief. The Motel Tech Spec will have information on this.

If you have any needs or questions

Motel Technical Specialist: 530-355-5227 / 530-524-5219

Time Unit Leader & Hired Equipment Technical Specialist: 909-531-2733

Comp Claims Unit Leader: 209-769-5855

Roger Raines, Finance Section Chief: 559-2814315

SHIFT TICKET EXAMPLE

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
Incident or Project Name SOUTHERN LNU COMPLEX			Incident Number CALNU 010105		Request Number E # HERE	
Agreement Number SEE AGREEMENT					Operator #1 BOB SMITH	
Equipment Make 2000 CAT			Equipment Model / Type D6XM			
Serial Number 111111			Licence Number 111111			
Equipment Use						
Date	Start	Stop	Work	(Circle) Hours	Days / Miles	Assignment
Mo / Day						
8/3	0001	700	7			OFF SHIFT
8/3	0700	1900	12			SUPPRESSION REPAIR
8/4	1900	2400	5			OFF SHIFT
Vendor Rating					Govt. Rep. Name and Position - PRINT	
					Mike Weber	
Met Performance Expectations					Govt. Rep. Signature	
Equipment in Safe Working Condition					<i>Mike Weber</i>	
Operator Skill Level					Contractor Signature	
Operates Safely					<i>Bob Smith</i>	
Operator's Cooperation Level					Date	
Overall Performance					Time	
					08/04/15	
					0800	
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297	
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)	

Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
The responsible Government Officer will complete this form each shift						
Incident or Project Name SOUTHERN LNU COMPLEX			Incident Number CALNU 010105		Request Number E # Here	
Agreement Number SEE AGREEMENT					Operator #1 BOB SMITH	
Equipment Make 2000 PETERBILT			Equipment Model / Type 3S2 18 WHEEL			
Serial Number 1XP3ESMP14239012			Licence Number 9999999			
Equipment Use						
Date	Start	Stop	Work	(Circle) Hours	Days / Miles	Assignment
Mo / Day						
8/3	0001	700	7			OFF SHIFT
8/3	0700	1900	12			SUPPRESSION REPAIR
8/4	1900	2400	5			OFF SHIFT
Vendor Rating					Govt. Rep. Name and Position - PRINT	
					Mike Weber	
Met Performance Expectations					Govt. Rep. Signature	
Equipment in Safe Working Condition					<i>Mike Weber</i>	
Operator Skill Level					Contractor Signature	
Operates Safely					<i>Bob Smith</i>	
Operator's Cooperation Level					Date	
Overall Performance					Time	
					08/04/15	
					0800	
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297	
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)	

Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative

Turn shift tickets into Finance.

FIRE SUPPRESSION REPAIR PLAN: SOUTHERN LNU COMPLEX

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

Damaged facilities will be upgraded to their pre-fire condition. Projects too large or complex to be completed by the Fire Suppression Repair Group shall be transferred to the Comp/Claims Unit or the local Unit. Repair work shall only occur in locations authorized by the Operations Division and where fire suppression activities are complete. Fire Suppression Repair Group resources shall evaluate all Divisions for appropriate repair needs. This includes areas inside and outside the fire perimeter, provided the damage was caused by official fire suppression activities. Extra care will be exercised and equipment will be monitored when operating in locations where new fire starts are more likely to occur, such as rocky areas in dry grass. New fires will be reported following the instructions in the radio call plan.

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

Infrastructure Damage	Natural Resource Damage
Fences and gates	Soil erosion
Culverts, bridges, and other watercourse crossings	Adverse impacts to air and water quality
Water sources	Adverse impacts to protected species of plants and animals
Utility distribution lines (above or below ground)	
Road barriers removed for fire access	
Trash, debris, and supplies left by fire suppression resources	
Miscellaneous damage to residential property	

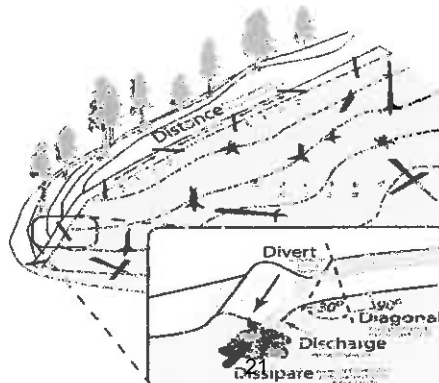
Dozer Line Repair

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

- Berms and push-piles shall be spread out to the extent feasible. This may be accomplished by back-blading and/or using ripper shanks or grapples. Debris piled against trees or perched above watercourses is especially important to remove or disperse.
- Waterbreaks shall be constructed at a 30-45 degree angle and shall be a minimum depth of 12 inches from the bottom of the cut to the top of the berm. Where feasible, the discharge from waterbreaks shall be directed into vegetated or rocked areas.
- Where slopes exceed the range at which a tractor can effectively work, waterbreaks shall be constructed with hand tools.
- Roads used in fire suppression activities shall be left in the same condition they were found or better. Gravel and soil-surfaced roads shall be watered to prevent excessive dust. Where fire suppression activities have damaged or rendered road drainage facilities non-functional, waterbreaks or drivable dips shall be installed for drainage.
- Where fire suppression activities have filled in or damaged inside ditches, the ditches shall be cleaned and left unobstructed.
- Spacing of waterbreaks shall be as follows:

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

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



To Those Wishing to Make Charitable Donations,

On behalf of CAL FIRE/Napa County Fire Department, the Napa County Sheriff's Department, and our assisting and cooperating agencies working to control the Southern LNU Complex of fires, we would like to take this opportunity to extend our sincerest gratitude and appreciation for the outpouring of support and donations that so many in our community have provided. The people in which we proudly serve have reinforced, that during times of great hardship, acts of kindness, donations, and willingness to volunteer for our communities has helped strengthen our bond and ability to recover in a time of incomprehensible difficulty.

The events we have faced together as a community are far from over. Once firefighters have left and these fires have been controlled, our community will still be enduring, recovering and re-building from this historic event.

It is respectfully requested that we no longer receive donations at the Southern LNU Complex Incident Command Post (ICP). Our evacuation shelters are also no longer accepting donations, with the exception of the items listed below. On behalf of our evacuation centers, a heartfelt THANK YOU!

Napa Valley Community College is only accepting new items/supplies/clothing.

American Canyon College needs extra-large men's sweats.

For volunteer information, please contact the Center for Volunteer and Nonprofit Leadership (CVNL).

65 Mitchell Blvd #101, San Rafael, CA 94903

(415) 479-5710 or www.cvnl.org

For donation information, the Napa Valley Community Foundation has mobilized its Disaster Relief Fund.

3299 Claremont Way #2, Napa, CA 94558

(707) 254-9565 or www.napavalleycf.org

PEER SUPPORT

IT MAY NOT BE YOU, IT MAY NOT BE NOW...

THIS INFORMATION CAN HELP.

As we turn the corner and move into the next operational phase of mop up and tactical patrol, the pace is slowing down. We now have more time to think about the things that we have experienced on this incident.

Being away from our families for long periods of time brings up questions and concerns for them about your health and safety. They are feeling the effects of you being absent. These times can bring up emotional responses within us. This is NORMAL! We encourage you to tell your stories, not only to your peers but also share your experiences with your families. This will help in the healing process for you and for them.

If you need resources related to your well-being, please come see us at the peer support trailer. We have community and in-camp resources that can help.

Peer support information is available anytime and voluntarily during the 221 check out process.

This incident and its magnitude will remain with us for the rest of our lives. It may not be today, a week from now, or a year from now – but at some point you may find that it is still affecting you. If you put into place the mechanisms for healing and understand the resources available for you today, it may lessen the impact in the future.

