

BUTTS INCIDENT

CA-LNU-005333

EXTENDED IAP

JULY 6 0700

TO

JULY 9, 2014 0700



BRANCH ASSIGNMENT LIST				Branch					
Incident Name Butts				Operational Period Date: 7-6-2014 to 7-9-2014 Time: 0700 - 0700					
Operations Personnel									
Operations Chief		Erich Schwab		Air Attack Supervisor					
Branch Director									
Resources Assigned this Period									
Division	A/H	Division	M/Q	Division	T/Z	Division	Supp. Repair	Division	
DIVS	Doug Jones	DIVS	Louis Sciocchetti	DIVS	Mike Crosby Jeremey Pierce	DIVS	Gerri Finn	DIVS	
Tac.net	VTAC 11	Tac.net	VTAC 12	Tac.net	VTAC 13	Tac.net		Tac.net	
STC MEU	9112 C	STC MRN	9150 C	STC SHU	9240 C		Konocti Crew 1		
STG LNU	9140 G	STG HUU	9126 G	STG HUU	9124 G		Konocti Crew 2		
			WT E-40 Casini				Konocti Crew 3		
			SOFR Ken Margiott				Konocti Crew 5		
			FEMP Matt Menard				DOZ E-33 Coleman		
			FEMT Jobee Farrer				DOZ E-34 Wanzer		
							WT E-88 Harris Emerg.		
							FOBS Guy Anderson		
							FOBS Edwin Simpson		
							RESP Megan Sheeline		
Command and Air Communications Summary									
Function	Frequency	Net	King Channel	Function	Frequency	Net	King Channel		
Command	RX 151.3400 N TX 159.3150 N	Rx Tone 136.5 Tx Tone 156.7	LNU EAST T6	Command	Rx 151.3400 N Tx 159.3150 N	Rx Tone 136.5 Tx Tone 136.5	LNU EAST T4		
Air-to Ground				Emergency	RX/TX 168.6250 N	TX 110.9	Guard		
Prepared by (Resource Unit Ldr.) Chris Main (T)			Approved by (Planning Sect. Ch.)						Time

INCIDENT OBJECTIVES	1. INCIDENT NAME Butts	2. DATE PREPARED 7-5-2014	3. TIME PREPARED 1800
4. OPERATIONAL PERIOD (DATE/TIME) 7-6-2014 0700 to 7-9-2014 0700			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES) Control Objectives <ul style="list-style-type: none"> • Keep fire within existing control lines Management Objectives: <ul style="list-style-type: none"> • Utilize a risk management process and appropriate mitigations to provide responder and public safety throughout the incident. • Consult with Resource Advisors to preserve cultural and archeological sites throughout all operational incident activities. • Maintain a detailed financial tracking process to keep cost commensurate with values at risk that are endangered by the incident. • Collect and validate incident intelligence to ensure accurate, timely, and approved internal and external information is released throughout the incident. 			
6. WEATHER FORECAST FOR OPERATIONAL PERIOD <ul style="list-style-type: none"> • *See attached spot weather forecast* 			
7. GENERAL SAFETY MESSAGE Provide proper work rest cycles for all personnel while ensuring hydration takes place throughout the operational period. Be aware of the traffic from the sheltered in place local residents. Ensure that all crews receive an operational briefing.			
8. ATTACHMENTS (X IF ATTACHED) <input checked="" type="checkbox"/> ORGANIZATION LIST (ICS 203) <input checked="" type="checkbox"/> MEDICAL PLAN (ICS 206) <input type="checkbox"/> _____ <input checked="" type="checkbox"/> ASSIGNMENT LIST (ICS 204) <input checked="" type="checkbox"/> INCIDENT MAP <input type="checkbox"/> _____ <input checked="" type="checkbox"/> COMMUNICATIONS PLAN (ICS 205) <input type="checkbox"/> TRAFFIC PLAN <input type="checkbox"/> _____			
9. PREPARED BY (PLANNING SECTION CHIEF) Chris Main RESL (T) <i>Chris Main</i>	10. APPROVED BY (INCIDENT COMMANDER) BILLY SEE <i>DS</i>		

ORGANIZATION ASSIGNMENT LIST

1. INCIDENT NAME: **Butts** 2. DATE PREPARED: **7-5-2014** 3. TIME PREPARED: **1900**

POSITION: _____ NAME: _____ 4. OPERATIONAL PERIOD (DATE/TIME): **7-6-2014 0700 to 7-9-2014 0700**

5. INCIDENT COMMANDER AND STAFF **9. OPERATIONS SECTION**

INCIDENT COMMANDER	Kevin Smith / Billy See (T)
DEPUTY	Ron Bravo
SAFETY OFFICER	Scott Hansen
INFORMATION OFFICER	Christopher Christopherson Tom Piranio (T)
LIAISON OFFICER	Pete Daley / Mike Urquides (T)
LAW ENFORCEMENT LIAISON	John Davis / Ken Roberts

CHIEF	Erich Schwab
DEPUTY	

6. AGENCY REPRESENTATIVES

AGENCY	NAME
Cal OES	John Saluate
Napa County SO	Gene Donaldson
Lake County SO	Chris Macizdo
American Red Cross	Jen Jones
BLM	Jeff Tunnell
CDCR	Jason Bartley

a. BRANCH - DIVISION GROUPS

BRANCH DIRECTOR		
DEPUTY		
DIVISION/GROUP	A / H	Doug Jones
DIVISION/GROUP	M / Q	Louis Sciocchetti
DIVISION/GROUP	T / Z	Mike Crosby
DIVISION/GROUP	Suppression Repair	Gerrie Finn

7. PLANNING SECTION

CHIEF	Dave Shy (T)
DEPUTY	Rob Daugherty
RESOURCES UNIT	
SITUATION UNIT	
DOCUMENTATION UNIT	Daniel Strickland
DEMOBILIZATION UNIT	Dave Pucci
TECHNICAL SPECIALISTS	
TRAINING SPECIALIST	Claudia Soiza
EQUIPMENT TECH/SPEC	Tiffany Tracey
FIRE BEHAVIOR ANALYST	Scott Jones
INCIDENT METEOROLOGIST	Basil Newmerzhycky

b. BRANCH - DIVISION GROUPS

BRANCH DIRECTOR	
DEPUTY	
DIVISION/GROUP	
DIVISION/GROUP	
DIVISION/GROUP	
DIVISION/GROUP	
DIVISION/GROUP	
DIVISION/GROUP	

8. LOGISTICS SECTION

CHIEF	Mike Jarske
DEPUTY	
SUPPLY UNIT	Amber Storey
FACILITIES UNIT	Tobin Riley
GROUND SUPPORT UNIT	Steve Weir
COMMUNICATIONS UNIT	Doug Hartgraves
MEDICAL UNIT	Baryic Hunter
FOOD UNIT	Rich River

c. BRANCH - DIVISION GROUPS

BRANCH DIRECTOR	
DEPUTY	
DIVISION/GROUP	
DIVISION/GROUP	
DIVISION/GROUP	
DIVISION/GROUP	
DIVISION/GROUP	
DIVISION/GROUP	

d. AIR OPERATIONS BRANCH

AIR OPERATIONS BRANCH DIR.	Frank Podesta
AIR TACTICAL GROUP SUPERVISOR	
AIR SUPPORT GROUP SUPERVISOR	Jon Chin
HELICOPTER COORDINATOR	Dave Ito
AIR TANKER/FIXED WING CRD.	

10. FINANCE/ADMINISTRATION SECTION

CHIEF	Tim Kerbrat
DEPUTY	
TIME UNIT	Paul Abe
PROCUREMENT UNIT	Evelyn Glenn
COMPENSATION/CLAIMS UNIT	Skip Sannar
COST UNIT	Darren Dow

PREPARED BY (RESOURCES UNIT)
Chris Main (T) *Chris Main*

**Incident Forecast for the Butts Fire
1600 PDT Saturday July 5, 2014**

Location T10N R5W Sec 32 Elev. 800-2000' S-W aspect Drainage Hope Valley
Based on RAWS weather data from Konocti & Lake County RAWS and onsite observations

*** NOTE - All forecast winds are for the *20-ft level* ***

*** *Hot and Very Dry Next Few Days* ***

Discussion: Strengthening high pressure over the 4-Corners builds towards CA. This high will bring even hotter, drier weather to the area. Of particular concern will be the thermal belts developing the next few nights, where poor RH recoveries of 25-40% are expected. Winds should be light and variable at night, with some northerly winds in exposed areas...then during the day winds should become WSW at light to moderate speeds by afternoon. For early next week, computer models hint at SE upper level winds bringing some monsoonal moisture and T-storms to the Sierra and the Coastal Range mainly north of Clear Lake.

Today (Sunday): Starting with poor overnight RH recoveries of 30-40% then sunny & hot. Max temps 96-101 deg. Min RH 10-15%. Winds light, variable to NE 1-4 mph thru noon, then , becoming Upslope/WSW 5-10 mph gusts 15 mph by afternoon. Ridge winds light early but becoming WSW 10-15 mph gusts 20 mph.

Tonight: Clear . Min temps mid/upper slopes 65-70 deg...cooler in valley's at 55-60 deg.. Max RH mid-upper slopes 25-35% ...valley's near 60%. Winds light N//drainage 1-4 mph.

Monday: Continued sunny and hot. Cumulus buildups to the distant north and east Max temps 97-102 deg, Min RH 12-17%. Winds SW 8-13 mph gusts 18 mph. Ridge winds becoming WSW 10-15 mph gusts 20 mph by afternoon.

Monday night: Similar to previous night...warm and dry in thermal belts with RH below 40%. Light drainage winds 0-4 mph.

Outlook for Tuesday: Continued sunny and hot. Cumulus buildups to the distant north and east. Max temps 97-102 deg, Min RH 10-15%. Winds SW 5-10 mph gusts 15 mph.



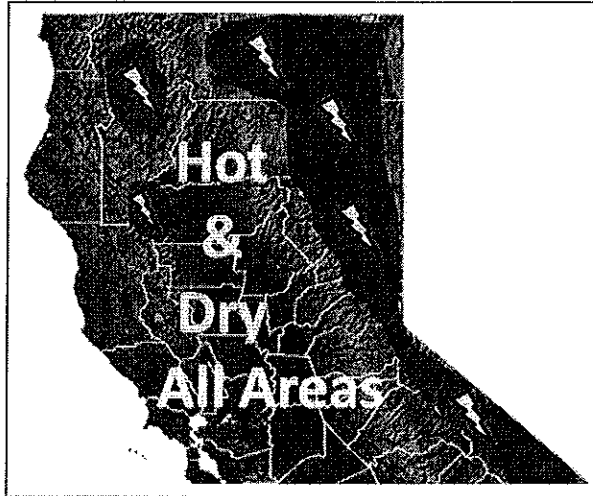
Basil Newmerzhycky

Basil Newmerzhycky

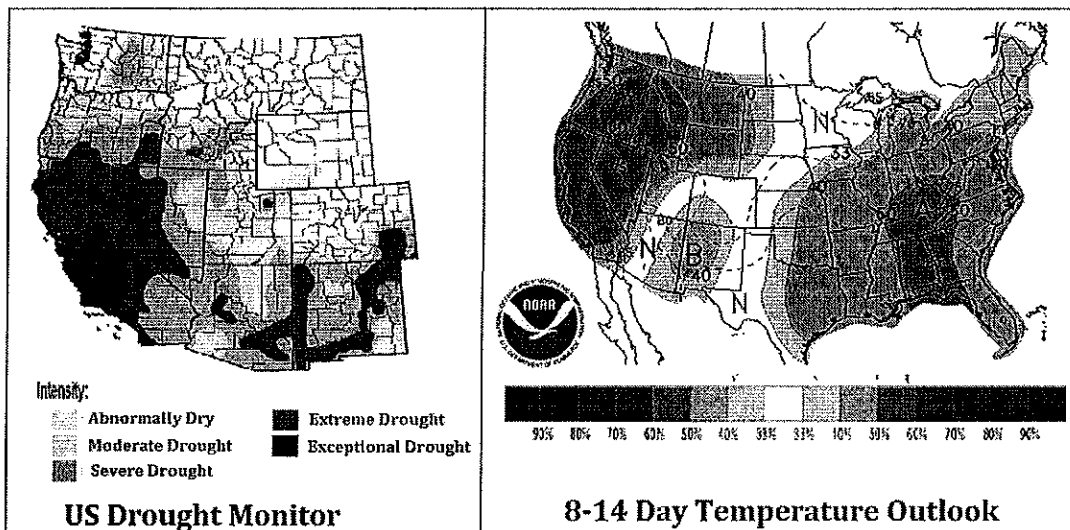
Incident Meteorologist – Predictive Services

Extended Fire Weather Outlook for Butts Incident

The week of July 7th-14th will feature a heat wave across the area and most of California. Afternoon temperatures within the fire perimeter will be about 10 deg above normal...reaching into the upper 90s to low 100s through Thursday...then cooling slightly back to near normal mid-summer levels by the end of the week into the weekend. However, with the slight cooling, there will be an increased threat of lightning across Northern CA. Closest lightning should be north of the incident, mostly north of Lake County on the Coastal Range, as well as across the Sierra Cascades well off to the east. See map below.



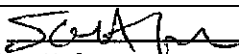
The entire region remains in Extreme to Exceptional Drought...the worst in modern CA history. Temperatures in the 8-14 day outlook (July 14-21st) are expected to remain much warmer (and drier) than normal. (See Below).



Basil Newmerzhicky – IMET

Basil Newmerzhicky

EXTENDED FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildland
FIRE NAME: BUTTS	OPERATIONAL PERIOD: 07/06/2014 (0700-0700)
DATE ISSUED: 07/05/2014	TIME ISSUED: 2000
UNIT: LNU	SIGNED:  printed: Scott Jones

Fire Weather Outlook:

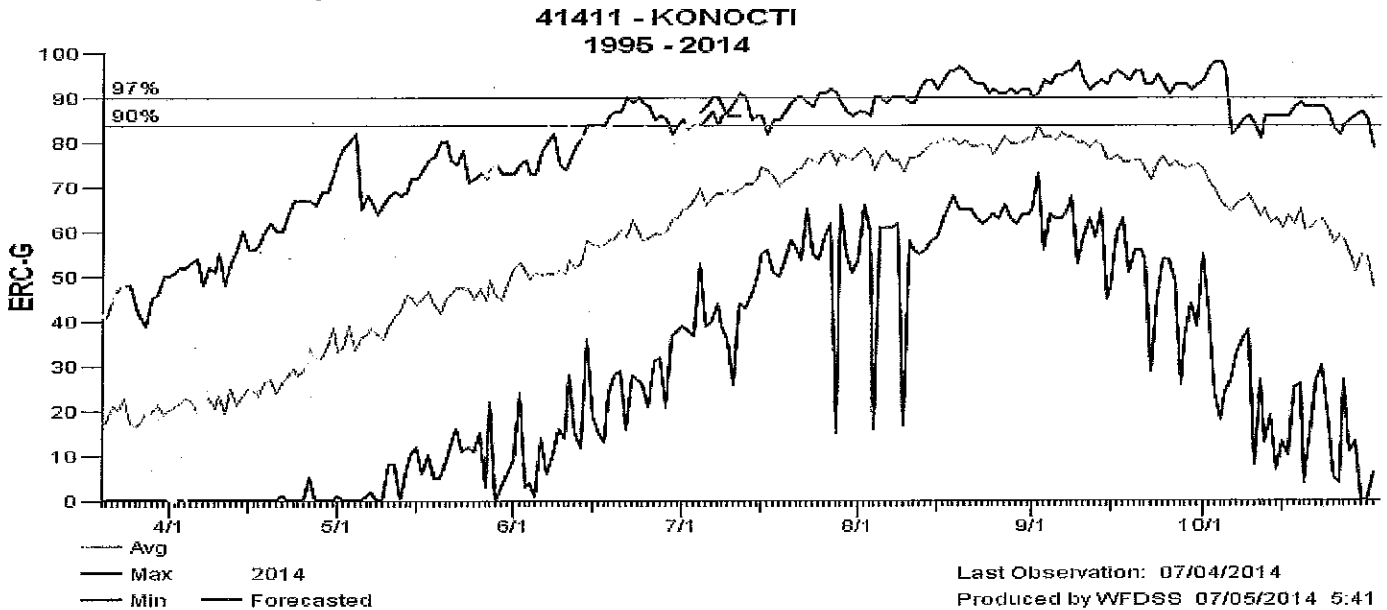
Below average precipitation continues to lower already record low drought conditions from "extreme" to "exceptional". The lower elevation grasses have already cured. Lack of snow in the upper elevations exposed fuels to drying weeks and in some cases months earlier than normal. This makes the entire region susceptible to lightning induced fires. With fuels registering critical levels any significant lightning or wind event has the potential to produce numerous large fires. Computer models show the possibility of significant lightning outbreaks over the region, without any rain the stressed fuels would elevate the threat of large fire activity.

FIRE BEHAVIOR

GENERAL:

The Energy Release Component (ERC) is an NFDRS (National Fire Danger Rating System) index related to how hot a fire could burn. It is directly related to the 24-hour, potential worst case, total available energy (BTUs) per unit area (in square feet) within the flaming front at the head of a fire.

The ERC can serve as a good characterization of fire season as it tracks seasonal fire danger trends well.



ERC are at the highest 10 year average; The region is trending to be at or above the 90% critical levels.
Expect Extreme FIRE BEHAVIOR for any extended attack fires.

Be Safe



SAFETY MESSAGE



We are **ALL** Accountable and Responsible for **SAFE** behaviors

INCIDENT: Butts

Date: July 6-9, 2014 Time: 0700-0700

MAJOR HAZARDS

- **ROADWAYS:** Heavy traffic, high rates of speed and low visibility on Butts Canyon Road
- **FIRE BEHAVIOR POTENTIAL:** Fuel moistures are at critical lows-live and dead loads are 8 weeks ahead of schedule.
- **FATIGUE:** Make sure everyone is informed and understands the mission and or objectives. Tailgate Safety Briefings **REQUIRED**.


Fire Order of the Day –Maintain prompt communications with your crew,
Your supervisor and adjoining forces.

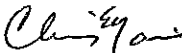

- ❖ **Fatigue:** Ensure adequate hydration and nutrition, take frequent breaks. Monitor each other for signs and symptoms of exertional illness and take appropriate mitigations.
- ❖ **Roadways:** Use warning lights while working on or near open roads. Park well out of traffic lanes. Utilize flaggers and other warning devices as necessary. Limit exposure to roadway traffic during nighttime operations.
- ❖ **Driving:** Keep your speeds down on all fire roads, watch out for loose, dusty roads, unstable shoulders and fire debris. Keep speeds to posted limits. Watch for wildlife and pedestrians in roadway. Wear your seatbelts.
- ❖ **Snags/hazard trees:** Keep good situational awareness when working in areas with potential hazard trees. Post lookouts where needed and conduct risk analysis when engaging in these types of situations.
- ❖ **Complacency:** Don't let complacency get in the way of common sense. Your safety is your responsibility, take it seriously.
- ❖ **Communications:** Understand and follow the communications plan including the ICS 206 Medical Emergency Procedures.



Incident Safety Officer: Scott Hansen SOF1(T)

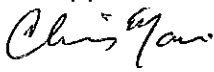

Deputy IC: Ron Bravo



INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES	
ALL	DRIVING HAZARDS- OPEN ROADS	<ul style="list-style-type: none"> • Drive defensively! Expect the unexpected around every curve. • Drive with headlights on. • Slow Down! Narrow dirt roads with limited passing room. • Increase following distances. Maintain Situational Awareness. • Be alert for civilian traffic in and around your area of operation 	
ALL	UNSTABLE TERRAIN	<ul style="list-style-type: none"> • Watch your footing. • Maintain situational awareness of what is above and what is below. • Wear your PPE. 	
ALL	FATIGUE/HYDRATION	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. • Maintain 2:1 work/rest ratio. • Monitor incoming resources for level of fatigue. Drink water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat stress in yourself and others. 	
ALL	POTENTIAL FIRE BEHAVIOR	<ul style="list-style-type: none"> • Maintain LCES and situational awareness. • Monitor weather observations. • Have a contingency plan with established decision points and safety zones. 	
ALL	POWER LINES	<ul style="list-style-type: none"> • Follow Power Line safety guidelines (IRPG pg.24.) • Communicate power line hazards to immediate supervisor and hazard flag accordingly. • Flag area around downed power lines and deny access. • Treat all downed power lines as energized. 	
ALL	POTENTIAL CRIMINAL ACTIVITY	<ul style="list-style-type: none"> • Do not confront • Ensure safety of personnel • Be alert for possible hazardous chemicals • Request Law Enforcement through Butts Communications when needed • Report locations to your supervisor 	
ALL	FUEL MOISTURES AT CRITICAL LOWS	<ul style="list-style-type: none"> • Watch out for frequent spot fires • Expect rapid rates of spread, plan accordingly with decision points and contingency plans • Ensure you and your assigned personnel know their LCES 	
ALL	POISON OAK	<ul style="list-style-type: none"> • Take precautions and wash affected areas • Seek prompt care from Medical Unit to limit effects 	
ALL	RESOURCE DEMOBILIZATION	<ul style="list-style-type: none"> • Review and follow Demobilization Safety Message • Drive defensively • Wear seatbelts • Monitor speed and following distances • Take driving breaks as necessary 	
Incident Name: Butts		DATE PREPARED: July 5, 2014 1200hrs	OPERATIONAL PERIOD July 6-9, 2014
ICS 215a		Prepared by: Scott Hansen CAL FIRE IMT 5, SOF1-T 	0700-0700

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group A / H				
3. Incident Name Butts CA-LNU-005333				4. Operational Period Date: 7-6-2014 to 7-9-2014 Time: 0700-0700 Hrs.						
5. Operations Personnel										
Operations Chief		Erich Schwab			Division/Group Supervisor		Doug Jones			
Branch Director					Air Attack Supervisor No.					
6. Resources Assigned this Period										
Strike Team/Task Force/ Resource Designator		Briefing	Leader	Number Persons	Trans. Needed	Report Location		On Shift	Arrival Time	Off Shift
STC MEU 9112 C			T. Howard	19		Drop Point 2			0700	
STG LNU 9140 G			J. Layton	27		Drop Point 2			0700	
7. Control Operations Mop-up 200' in and patrol. Backhaul hose and trash when feasible.										
8. Special Instruction Fireline Paramedic & EMT will be shared throughout entire fire SOFR will be used throughout entire fire. ** STC MEU 9112 C will be a 24-hour resource on 07-06-14.										
9. Division/Group Communication Summary										
Function	Frequency		System	Channel	Function	Frequency		System	Channel	
Command	Rx 151.3400 N Tx 159.3150 N		Rx Tone 136.5 Tx Tone 136.5	LNU EAST T4	Command	RX 151.3400 N TX 159.3150 N		Rx Tone 136.5 Tx Tone 156.7	LNU EAST T6	
Tactical Div/Group	RX/TX 151.1375 N		Tone 156.7	VTAC 11	Emergency	RX/TX 168.6250 N		TX 110.9	Guard	
Prepared by (Resource Unit Ldr.) Chris Main (T) 			Approved by (Planning Sect. Ch.) Dave Shy (T) 			Date 07/05/14			Time 1900	

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group M / Q		
3. Incident Name Butts CA-LNU-005333				4. Operational Period Date: 7-6-2014 to 7-9-2014 Time: 0700-0700 Hrs.				
5. Operations Personnel								
Operations Chief		Erich Schwab		Division/Group Supervisor		Louis Sciocchetti		
Branch Director				Air Attack Supervisor No.				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location	On Shift	Arrival Time	Off Shift
STC MRN 9150 C		C. Martinelli	18		Drop Point 2		0700	
STG HUU 9126 G		E. Rudesill	29		Drop Point 2		0700	
WT E-40 Casini		P. Casini	2		Drop Point 2		0700	
SOFR		K. Margiott	1		Drop Point 2		0700	
FEMP		M. Menard	1		Drop Point 2		0700	
FEMT		J. Farrer	1		Drop Point 2		0700	
7. Control Operations Continue to improve line, mop-up 200' in and patrol. Backhaul hose and trash when feasible.								
8. Special Instruction Fireline Paramedic & EMT will be shared throughout entire fire. SOFR will be used throughout entire fire. ** STC MRN 9150 C will be a 24-hour resource on 07-07-14								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	Rx 151.3400 N Tx 159.3150 N	Rx Tone 136.5 Tx Tone 136.5	LNU EAST T4	Command	RX 151.3400 N TX 159.3150 N	Rx Tone 136.5 Tx Tone 156.7	LNU EAST T6	
Tactical Div/Group	RX/TX 154.4525 N	Tone 156.7	VTAC 12	Emergency	RX/TX 168.6250 N	TX 110.9	Guard	
Prepared by (Resource Unit Ldr.) Chris Main (T) 		Approved by (Planning Sect. Ch.) Dave Shy (T) 		Date 07/05/14		Time 1900		

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group T / Z				
3. Incident Name Butts CA-LNU-005333				4. Operational Period Date: 7-6-2014 to 7-9-2014 Time: 0700-0700 Hrs.						
5. Operations Personnel										
Operations Chief		Erich Schwab		Division/Group Supervisor		Mike Crosby / Jeremey Pierce (T)				
Branch Director				Air Attack Supervisor No.						
6. Resources Assigned this Period										
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location		On Shift	Arrival Time	Off Shift	
STC SHU 9240 C		K. White J. Kyle (T)	20		Drop Point 3			0700		
STG HUU 9124 G		D. Tikkanen	33		Drop Point 3			0700		
7. Control Operations Continue to improve line and mop up 200' in and patrol. Backhaul hose and trash when feasible.										
8. Special Instruction Fireline Paramedic & EMT will be shared throughout entire fire. SOFR will be used throughout entire fire. ** STC SHU 9240 C will be a 24-hour resource 07-08-14.										
9. Division/Group Communication Summary										
Function	Frequency	System	Channel	Function	Frequency	System	Channel			
Command	Rx 151.3400 N Tx 159.3150 N	Rx Tone 136.5 Tx Tone 136.5	LNU EAST T4	Command	RX 151.3400 N TX 159.3150 N	Rx Tone 136.5 Tx Tone 156.7	LNU EAST T6			
Tactical Div/Group	RX/TX 158.7375 N	Tone 156.7	VTAC I3	Emergency	RX/TX 168.6250 N	TX 110.9	Guard			
Prepared by (Resource Unit Ldr.) Chris Main (T) 			Approved by (Planning Sect. Ch.) Dave Shy (T) 			Date 07/05/14		Time 1900		

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group Fire Suppression Repair			
3. Incident Name Butts CA-LNU-005333				4. Operational Period Date: 7-6-2014 to 7-9-2014 Time: 0700-0700 Hrs.					
5. Operations Personnel									
Operations Chief		Erich Schwab		Division/Group Supervisor		Gerrie Finn			
Branch Director				Air Attack Supervisor No.					
6. Resources Assigned this Period									
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location		On Shift	Arrival Time	Off Shift
Konocfi Crew 1		K. Gangbin	16		Butts Staging			0700	
Konocfi Crew 2		B. Creager	16		Butts Staging			0700	
Konocfi Crew 3		M. Heyfron	14		Butts Staging			0700	
Konocfi Crew 5		R. Bloom	17		Butts Staging			0700	
DOZ E-33 Coleman		T. Coleman	2		Butts Staging			0700	
DOZ E-34 Wanzer		T. Wanzer	1		Butts Staging			0700	
WT E-88 Harris Emerg.		E. Caldwell	1		Butts Staging			0700	
FOBS		G. Anderson	1		Butts Staging			0700	
FOBS		E. Simpson	1		Butts Staging			0700	
THSP		M. Sheeline	1		Butts Staging			0700	
7. Control Operations Evaluate needs for fire suppression repair. Conduct fire suppression repair where identified.									
8. Special Instruction									
9. Division/Group Communication Summary									
Function	Frequency	System	Channel	Function	Frequency	System	Channel		
Command	Rx 151.3400 N Tx 159.3150 N	Rx Tone 136.5 Tx Tone 136.5	LNU EAST T4	Command	RX 151.3400 N TX 159.3150 N	Rx Tone 136.5 Tx Tone 156.7	LNU EAST T6		
Tactical Div/Group				Emergency	RX/TX 168.6250 N	TX 110.9	Guard		
Prepared by (Resource Unit Ldr.) Chris Main (T) 			Approved by (Planning Sect. Ch.) Dave Shy (T) 			Date 07/04/14		Time 1900	

INCIDENT RADIO COMMUNICATIONS PLAN

Incident Name

BUTTS

Date/Time Prepared

7/5/2014 / 1930 HRS

Operational Period Date/Time

7/6/14 0700 HRS - 7/9/14 0700 HRS

Ch #	Function	Channel Name/Talked 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	LNU EAST T4	ALL DIVISIONS	151.3400	N	136.5	159.3150	N	136.5	A	T4 - BERRYESSA PK
2	COMMAND	LNU EAST T6	ALL DIVISIONS	151.3400	N	136.5	159.3150	N	156.7	A	T6 - MT. ST HELENA
3											
4											
5											
6											
7	TACTICAL	VTAC 11	DIVISION A/H	151.1375	N	156.7	151.1375	N	156.7	A	
8	TACTICAL	VTAC 12	DIVISION M/Q	154.4525	N	156.7	154.4525	N	156.7	A	
9	TACTICAL	VTAC 13	DIVISION T/Z	158.7375	N	156.7	158.7375	N	156.7	A	
10											
11											
12											
13											
14	MEDICAL	CALCORD	ALL DIVISIONS	156.0750	N		156.0750	N	156.7	A	MEDICAL
15											
16	EMERGENCY	GUARD	ALL DIVISIONS	168.6250	N		168.6250	N	110.9	A	AIR GUARD - EMERGENCY
17											
18											
19											
20	EMERGENCY	GUARD	ALL DIVISIONS	168.6250	N		168.6250	N	110.9	A	AIR GUARD - EMERGENCY

Incident Location: LNU

County LAKE/NAPA State CA Latitude N Longitude W

Prepared By (Communications Unit)

KEN PARKER

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 ICS 206 "IMT 5"		1. INCIDENT NAME Butts Incident		2. DATE PREPARED July 5, 2014		3. TIME PREPARED 1700		4. OPERATIONAL PERIOD July 6 -9, 2014 0700 - 0700	
5. INCIDENT MEDICAL AID STATIONS									
MEDICAL AID STATIONS			LOCATION				PARAMEDICS		
Medical Unit			ICP 13044 California Hwy 29, Lower Lake, CA				YES		NO
6. TRANSPORTATION									
A. AMBULANCE SERVICES									
NAME		LOCATION			PHONE		PARAMEDICS		
							YES		NO
South Lake County Fire Department		21095 California Hwy 175, Middletown, CA			(707) 987-0605		X		
South Lake County Fire Department		19287 Hartmann Road, Middletown, CA			(707) 987-0605		X		
Cal Fire Helicopter Copter 104		Angwin Helibase			(707) 967-5205				X
CHP H30 & H32 (9am-4am)		Napa Airport (Hoist daytime only)			(707) 257-0103		X		
Reach Air Ambulance Reach 6		Lampson Field (No hoist)			(800) 338-4045		X		
B. INCIDENT AMBULANCES									
NAME			LOCATION				PARAMEDICS		
							YES		NO
Medic 6012			21095 California Hwy 175, Middletown, CA				X		
7. HOSPITALS									
NAME	ADDRESS		TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
Med Net Channel			AIR GRND			YES NO		YES NO	
St. Helena Clear Lake	15630 18 th Ave., Clear Lake, CA		5 min 15min		(707) 994-6486	X			
St. Helena Hospital	10 Woodland, St. Helena, CA		15min 40min		(707) 963-6425	X			
Queen of the Valley (Trauma)	1000 Trancas St., Napa, CA		16min 45min		(707) 257-4014	X			
Santa Rosa Memorial (Trauma)	1165 Montgomery Drive, Santa Rosa, CA		20min 50min		(707) 525-5207	X			
UC Davis Trauma & Regional Bum Center	2315 Stockton Blvd., Sacramento, CA		30min 2 hour		(916) 734-3636	X		X	
8. MEDICAL EMERGENCY PROCEDURES									
LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location. <ul style="list-style-type: none"> Division Supervisor contacts: <ol style="list-style-type: none"> Line EMT Communications Unit Communications Unit contacts: <ol style="list-style-type: none"> Heli-Base for AIR EVAC only Medical Unit (619) 743-8895 Operations Safety Division Supervisor will run medical emergency on command channel Communication Unit will clear command channel for emergency traffic Medical Unit will: <ol style="list-style-type: none"> Dispatch ground ambulance to nearest drop-point for ground transport only. Dispatch ambulance to Angwin Heli-base for AIR EVAC. Notify receiving hospital of injury status. CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident. <ul style="list-style-type: none"> Medical Unit contacts: <ol style="list-style-type: none"> Communications Safety Logistics Operations Crew Supervisor 					INJURY REPORTING PROCEDURES NATURE OF INJURY _____ LOCATION OF PATIENT _____ TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___ POINT OF PICKUP _____ LAT _____ LONG _____ PATIENT UNIT ID _____ IS A 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.				
ICS 206		9. PREPARED BY: (Medical Unit Leader) B. Hunter				10. REVIEWED BY: (Safety Officer) S. Hansen			

FINANCE MESSAGE
BUTTS FIRE INCIDENT
CA-LNU-005333

ALL PERSONNEL

Make sure to stop by the Time Unit and update or complete your eFC-33.

LOCAL GOVERNMENT RESOURCES

Make sure you check in with OES to start your F-42 Paperwork.

ALL HIRED EQUIPMENT

“Shift Tickets” for hired equipment need to be signed and turned in to Equipment Time by *Line Supervisors*.

Supervisors, make sure the evaluations are completed on the shift tickets.

PROPERTY DAMAGE or INJURIES

Please report any property damage caused by suppression activities and/or injuries to the COMP/CLAIMS Unit Leader.

PERSONNEL ACCOMMODATIONS

The Motel Unit is located in the Finance Section Area for room assignments.

REMINDER!!!

All off-site feeding must be pre-approved by the IC and FSC.

STEVE HAWKS
FINANCE SECTION CHIEF

TRAINING SPECIALIST MESSAGE

Sunday July 6, at 1200 is the deadline for opening an active training assignment with the Training Specialist on this incident.

Trainees who have not previously checked in with the TNSP should do so immediately.

Beat the Rush!!

Trainer / Evaluators: If as much work as possible has been completed in the position task book, you are strongly encouraged to take advantage of your time in camp and conduct the training close-out with the TNSP. It is not necessary to wait until demob!

**Claudia Soiza
Training Specialist**

Butts Incident
Demobilization Plan
CA-LNU-005333
July 2nd, 2014

Supervisory personnel are to identify resources excess to the needs of the incident at the earliest opportunity. If possible, this should be done within 36 hours in advance of a proposed release by filling out a General Message Form (ICS 213) or Declaration of Excess Resource Sheet. Please include name, request number, date, ETD, ETA, and if available for reassignment. By definition, surplus personnel are available for release if they have met the 2:1 work rest requirements, have rested for a minimum of 8 hours.

Section Chiefs will approve all excess resource lists and the lists will be forwarded to the Resources Unit for processing. Operational resource excess lists shall be prepared by the Planning Section and approved by the Planning Section Chief.

The release priorities are:

- Local Government
- OES
- Hired Equipment
- Cooperating Agencies
- Federal Resources
- CAL FIRE Resources

The needs of the incident and off-incident issues may necessitate the modification of these priorities in certain cases.

Information concerning surplus resources will be forwarded to the Lake-Napa Unit expanded dispatch by the Demobilization Unit (with ECC Support Team at incident). This information will include the resource name, request number, ETD, and ETA. Additionally, the availability of the resource for a new assignment will be provided.

- A. All government vehicles and hired equipment must be safety inspected prior to release. Safety inspections shall be coordinated with the Ground Support Unit Leader. All deficiencies will be corrected prior to departure for home unless agency head signs a waiver of inspection.

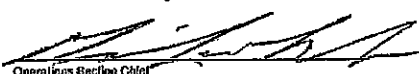
Surplus resources lists will be posted within the ICP and at the Demobilization Unit with a schedule for resources to pick up the checkout form (ICS-221) at the Demobilization Unit and begin the checkout process. Finance will be the final stop prior to returning to the Demobilization Unit. All resources must complete the demobilization process. Once the ICS-221 has been completed and returned in to the Demobilization Unit, the resource will be released from the incident to home, re-assigned to another incident, or held as directed by Northern Region Operations Center (North-Ops).

All Resources will meet any agency-specific and/or DMV rest requirements before demobilizing from the incident. The operator must be rested prior to driving. A resource encountering a delay enroute will contact the appropriate home unit or incident.

APPROVED:


Incident Commander

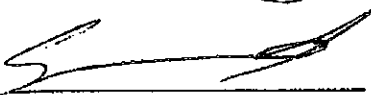

Safety

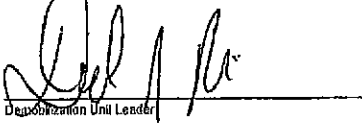

Operations Section Chief


Finance Section Chief


Logistics Section Chief


Expanded Dispatch Supervisor


Planning Section Chief


Demobilization Unit Leader

Fire Suppression Repair Plan – Butts Incident

Fire suppression repair is the repair of damage caused directly from fire suppression activities. It is not the repair of infrastructure or rehabilitation of burned areas caused by the fire. We cannot upgrade facilities beyond their pre-fire condition. Any projects too large or complicated to be completed by the Fire Suppression Repair Group shall be turned over to the Comp/Claims Unit or the local Unit.

Repair work shall be done when and where fire suppression activities are completed and Operations have authorized. The Fire Suppression Repair Group resources shall look in all Divisions for appropriate repair needs. This includes areas inside and outside the fire perimeter, provided the damage was caused by official fire suppression personnel.

Infrastructure Damage

This category includes damage to:

- Fences and gates
- Culverts/bridges/other watercourse crossings
- Water sources
- Utility distribution lines (above or below ground)
- Road barriers removed for fire access
- Trash, debris and supplies left by fire suppression activities
- Miscellaneous damage to residential property

Natural Resource Damage

This category includes repair of existing problems caused by fire suppression activities (direct effect) to natural resources and to prevent likely future problems such as accelerated erosion caused by winter rains (indirect effect). The goal is to minimize:

- Soil erosion
- Adverse impacts to water quality
- Adverse impacts to protected species of plants and animals

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

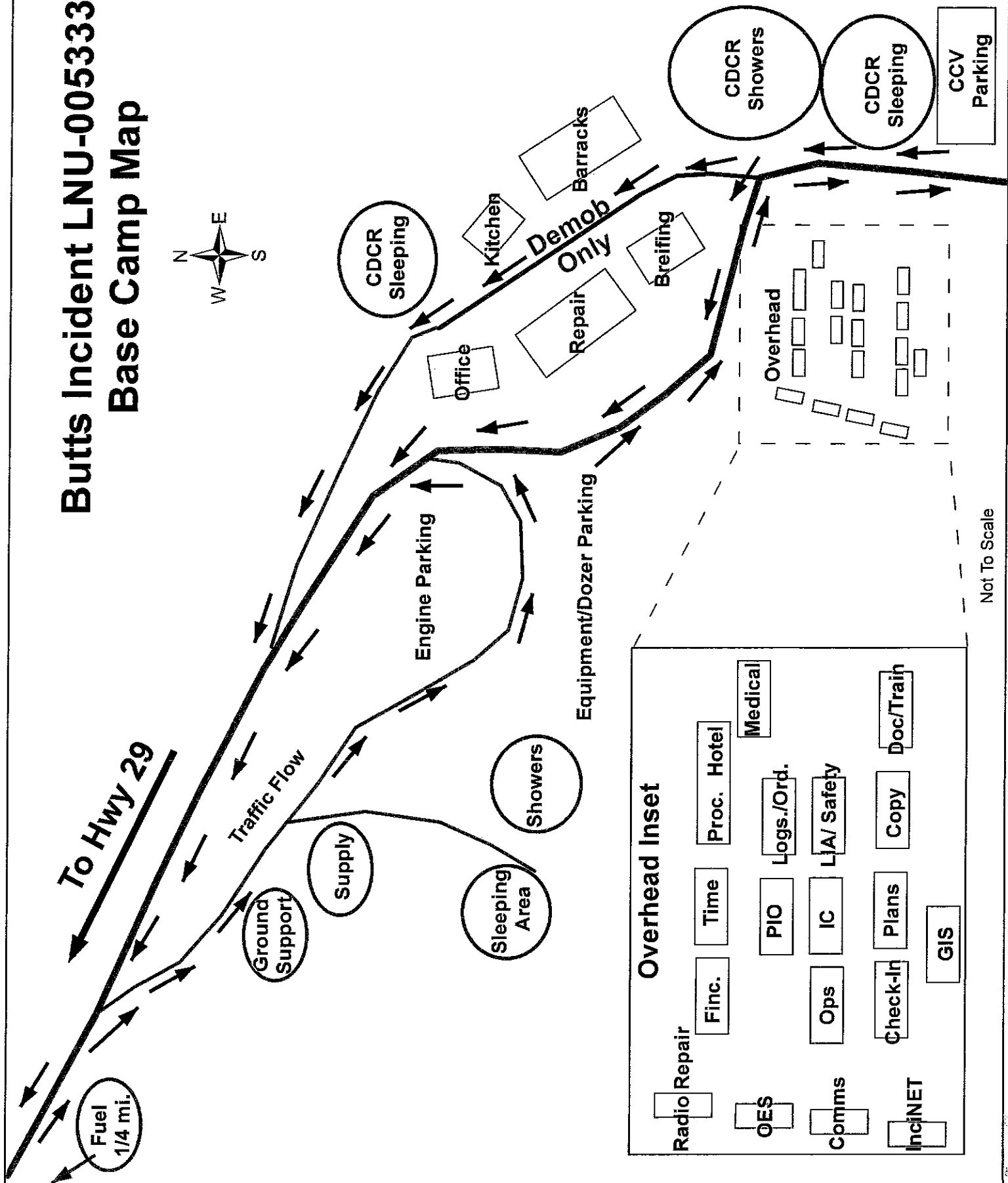
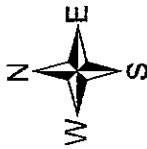
- Berms and push-piles shall be spread out to the extent feasible. This may be accomplished by back-blading and/or using ripper shanks or grapples if present. Debris piled against trees or perched above watercourses is especially important to remove or disperse.
- Maximum spacing of waterbreaks shall be as follows:

Prevailing Gradient	0-10%	11-15%	26-50%	>50%
Maximum Waterbreak Spacing	200 feet	150 feet	100 feet	75 feet

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

- Waterbreaks shall be constructed at an approximately 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 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 at least as good a condition as they were found. Gravel and soil surfaced roads shall be watered to prevent excessive dust formation. Where suppression activities have damaged or rendered road drainage facilities non-functional, waterbreaks or drivable drainage dips shall be installed for drainage.
- Where suppression activities have filled in or damaged inside ditches, the ditches shall be cleaned and left unobstructed.

Butts Incident LNU-005333 Base Camp Map



Overhead Inset

Radio Repair	Finc.	Time	Proc.	Hotel	Medical
OES		PIO	Logs./Ord.		
Comms	Ops	IC	L/A/ Safety		
IncINET	Check-In	Plans	Copy	Doc/Train	
		GIS			

Not To Scale



CAL FIRE

INCIDENT MANAGEMENT TEAM

WATER USAGE PLAN

California Drought Emergency

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

Fireline personnel- (During mop up operations)

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

Road Maintenance and Repair-

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

Aviation Operations-

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

Private Water Supplies-

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

Public/Municipal Water Supplies-

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

Management and Supervision-

- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance.
- Review this check list and brief daily.

CAL FIRE INCIDENT MANAGEMENT TEAM WATER USAGE LOG

DATE: _____

Division / Group: _____

AGENCY ID / VENDOR: _____

I.e., Strike Team 1110C, Acme Water Tenders

REQUEST # _____

TURN INTO FINANCE DAILY

WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **

****Please note if you made contact with property owner and their contact.
(Use reverse side if needed.)**

Information: _____.

The intent of this document is intended to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.

