Willard Fire

CA-LMU-004695
Incident Action Plan
Operational Period
September 14th -15th, 2016

0700-0700







INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. (Operational Period:	Dat	te From:	9/14/2016	Date To:	9/15/2016
WILLARD			The second second second		ne From:	0700	Time To:	0700
3. Objective(s):							11110 10.	0700
Management Objectives								
-Utilize Incident Risk Analysis	to identify and r	mitig	ate hazardous conditions	s to p	rovide for	responder ar	nd public safet	y.
-Safely and effectively repopu	late evacuated	comi	munities and open travel	route	es to affec	ted areas.		
-Reduce the potential for impa	acts to natural ar	nd c	ultural resources.					
-Accurately track costs and pr	ovide fiscal acco	ount	ability while ensuring the	need	ls of the ir	ncident are me	et.	
-Establish and maintain excell	lent relationships	s by	recognizing the needs of	all c	ooperating	g agencies.		
-Ensure timely and accurate in								
			,					
Control Objectives								
-Keep the fire east of Forest R	load 29N03							
-Keep the fire south of Susan	River							
-Keep the fire west of Susan F	Hills Subdivision	(Ric	hmond Road)					
-Keep the fire north of Gold Ru	un Road (1200 F	Road	1)					
General Situational Awarene	ess:							
- Aggressively secure and he	old direct line e	expe	ditiously.					
E Site Sefety DI- D 1 16				,				
5. Site Safety Plan Required? Approved Site Safety Plan(s)		Yes	□ No ☑					
5. Incident Action Plan	Located at:							
☑ ICS 203 ☑ ICS 2	15.0	_	Dham L' i					
☑ ICS 204 ☑ ICS 2	00			\square	Fire Supp	ression Repa	air Plan	
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 Approved by Incident Com CS 202 	mander: F	≺on∣	Bravo	Signa	ature: 🔀	well of	Blin	0
CG 202								

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:	IBD	2. Operational F	Period: Date From: Time From:	9/14/2016 0700	Date To: Time To:	9/15/2016 0700
WILLA 3. Incident Commander(l ff·	7. Operation Sect		Time 10.	0700
	Ron Bravo / Jesse Est			Felix Berbena		
	Scott Lindgren / Gary		·	Erich Schwab		
	Rick Griggs / Dan McN			Mike Olivarria		
	Suzi Brady / Stacy No		Staging Area	IVIIKE OIIVAITIA		
	Pete Daley / Michael U		Branch	I	Jim Fitzger	ald
Law Enforcement Liaison			Division/Group	A/X	Pete Davis	
Law Linoicement Liaison	JOHN DAVISTICVIITI A	CK	Division/Group	M		a / Rob Noxon (T)
4. Agency/Organization	Representatives:		Division/Group	W	Kevin Wege	
Agency / Organization	Name		Division/Group			1921
Lassen County Sheriff	M. McFarlend		Division/Group			
Lassen County O.E.S	Eric Ewing		Branch	II	Shane Lau	derdale
Susan River F.D	Steve Hitchcock		Division/Group	P	Spencer An	
Susanville City Fire	James Moore		Division/Group	V		os / Todd Overshiner (T)
C.D.C.R	Ron Hainline		Division/Group			
Lassen National Forest	Steve Griffin		Division/Group			
B.L.M	Jeff Fontanna		Division/Group			
Susanville P.D.	Jim Uptegrove		Branch			
O.E.S	Ken Hood			Fire Suppression Repair	Al Klem	
C.C.C	Ray Garda		Division/Group			
W.M. Beaty	Darin Quigley		Division/Group			
Tim. Body	Daim Quigity		Division/Group			
			Division/Group			MO
			Branch			
5. Planning Section:			Division/Group			
	Sean Griffis / Chris Ca	rrera (T)	Division/Group			
	Anale Burlew		Division/Group			
	Ryan Davis / Cory Cis	neros	Division/Group			
	Phillip SeLegue / Jim I		Division/Group			
Documentation Unit		, ()	Branch		DET TOTAL PARTY.	
Demobilization Unit	Dave Pucci		Staging Area	Willard	Jacob Dean	/ Spencer Mallinger (T)
	Darin McFarlin / Albert	t Lau	Division/Group	T Times a		
	Scott Jones		Division/Group			
(()))	Terry Lebo	1 17.7 1	Division/Group			
Training Tech Spec			Division/Group			
Hired Equipment Tech			Air Operations Br		Director:	Bob Farias
6. Logistics Section				Air Support Grp Sup		
	Robert Reynolds			Helibase Manager	****	
	Amber Story					T
	Brian Pottenger		8. Finance/Admin	istration Section:		
Ground Support Unit				Steven Hawks / Darren	Dow	
Communications Unit				Tiffany Tracy		
	Baryic Hunter		Procurement Unit			
	Matt Aldrich / Jacob Le	efort	Comp/Claims Unit			
motor room opec				Flint Thomas		/
			Cost Offic	mit monas	/ //	/
Prepared By: Name:	Sean Griffis	Position/Title:	PSC	Signature:	Cilli	*
	COMIT OF THE PARTY	. Johnson Hillo.	, 50	- January		







FORECAST NO: 2

PREDICTION FOR: DAY SHIFT - NIGHT SHIFT

SHIFT DATE: Saturday, September 14, 2016

NAME OF INCIDENT: Willard Fire UNIT: Lassen-Modoc Unit, Cal Fire

SIGNED:

FORECAST ISSUED: September 13, 2016

Terry Lebo, Incident Meteorologist

WEATHER DISCUSSION

Low pressure aloft over southern Idaho today will continue slowly moving east, away from the region. Although the low will exit a weak upper level trough will linger over the west coast into the weekend. At the surface high pressure will slowly build over the region with light winds and warming and drying conditions expected through the week.

FORECAST FOR WEDNESDAY:

Max Temperature:

Valley Bottom

72-78

Ridgetop

64-73

Minimum Humidity:

Valley Bottom

20-25%

Ridgetop

15-20%

20 ft Winds:

Slopes/Valleys:

Light downslope becoming upslope 4 to 8 mph in the afternoon.

Ridges:

Northwest 12 to 17 mph.

Transport Winds:

Northwest 12 to 17 mph

LAL

Chance of Wetting Rain

0%

FORECAST FOR TONIGHT:

Min Temperature:

Valley Bottom

28-35

Ridgetop

34-40

Minimum Humidity:

Valley Bottom

80-90%

Ridgetop

40-50%

20 ft Winds:

Slopes/Valleys:

West to northwest wind 10 mph with gusts 15 to 20 mph in the evening

Becoming light and downslope overnight

Ridges:

Northwest 10 to 15 mph.

Transport Winds:

Northwest 10 to 15 mph

FORECAST FOR THURSDAY:

Max Temperature:

Valley Bottom

74-80

Ridgetop

67-75

Minimum Humidity:

Valley Bottom 17-22% Ridgetop

12-17%

20 ft Winds:

Slopes/Valleys:

Light downslope becoming upslope 4 to 8 mph in the afternoon.

Ridges:

Northeast 10 mph.

Transport Winds:

Northeast 10 mph

LAL

Chance of Wetting Rain

0%

EXTENDED OUTLOOK:

FRIDAY: Sunny. Highs 73-83, Lows 40-50. Min RH 10%. Terrain driven winds less than 10 mph.

SATURDAY: Sunny. Highs 75-85, Lows 42-52. Min RH 10%. Terrain driven winds less than 10 mph.

SUNDAY: Mostly sunny. Highs 78-88, Lows 45-55. Min RH 12%. Terrain driven winds less than 10 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: #2	TYPE OF FIRE: Wildland Fire
FIRE NAME: Willard	OPERATIONAL PERIOD: 09/14 (0700-0700)
DATE ISSUED: 09/13/16	TIME ISSUED: 2000 hrs
UNIT:	SIGNED: Sout from

LMU

Printed:

INPUTS

Scott Jones

WEATHER SUMMARY

Dry conditions with a warming trend and reduced overnight humidity recovery.

Temp: 70° – 75° Relative Humidity: 12 - 16%

20 Ft Winds – up slope 2 to 5 mph becoming NW 4 to 8 mph after 1300hrs.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Fire growth and activity has diminished from the 1st burn period. The last two operational periods have had slop overs and spot fires controlled with aggressive rotary wing and ground force suppression actions. The fuel types that are currently active are the heavier down and dead ground litter and some pines that are drought stressed. Yesterday the fire was creeping with some isolated lower canopy singeing mainly along the eastern portion of the fire. Fuels are a combination of grass oak and established conifer and conifer plantations.

Fire Behavior for Optimal Alignment **Receptive Fuels**

Fuel Type	ROS (Ft-MIN) Forward	ROS (Ft-MIN) Lateral	FL (Ft)	P(i)G
Grass/Shrub GS2	Slow/Moderate (44-114)	Slow (7-10)	7 - 12	85
Timber/Shrub TU5	Slow (17-35)	Slow (0-2)	9 - 13	85

Predicted Indicies

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Wx Station / Fuel Model	SC	ERC	BI	IC
Hidden Valley – T Sagebrush/ Grass	30	17	54	44
Westwood – G Short Needle (Heavy Dead)	13	83	75	52

SPECIFIC:

Crews need to be cognizant of post fire hazards; weakened trees, hot ash pits and root ball cavities.

DIV A - M - P

Minimal activity is expected. Interior islands and pockets of unburned fuels may have isolated short burst flare ups.

DIV X - W - V

This will remain an area of potential due to the wind pattern, fuel loads and receptive fuels outside control lines. This area was active Tuesday with low intensity creeping and heavy downed fuels burning. Slop overs from the cold front that went through on Monday may have higher levels of heat

AIR OPERATIONS:

No expected limitations.

SAFETY

Weather can make dramatic and unpredicted changes in this area, maintain situational awareness as it relates to the climatic indicators over the fire and in the general area.



Willard Incident Safety Message

16-CALMU-004695 September 14, 2016

Complete All Tasks Safely, Competently and Completely

Driving

- ✓ Narrow roadways, dirt roads, fire impacted roads; insure adequate clearances, use spotters when necessary, use warning lights, drive defensively. Be prepared for wet roads if thunderstorms materialize
- √ Seat Belts will be worn at all times
- ✓ Check Dual's prior to leaving the dirt road

Fuels, Fire Behavior and Weather

- ✓ Fuel moistures are near or at record lows and ERC's at record high levels – Potential for rapid fire growth and erratic fire behavior is still present
- ✓ <u>Be aware of potential thunderstorms and gusty</u>
 winds
- ✓ <u>Hazard Trees</u> exist throughout the majority of the incident Identify and Flag Utilize qualified fallers Work only within prescribed parameters! Refer to IRPG pg. 22-23



Hydration, Nutrition and Fatigue

- ✓ As personnel work more and more shifts on the line and DIRECTION

 the weather becomes warmer Dehydration can accumulate and sneak up on you. Make sure you are staying hydrated. Minimum of ONE QUART per HOUR per person. Plan accordingly.
- \checkmark Take frequent short breaks with small meals or snacks on regular intervals
- ✓ Monitor Personnel for Fatigue Consider decreasing intervals for breaks or Increasing time – "This is a marathon; NOT a sprint!"

Footing and Rolling Material

- √ There is a significant amount of steep and unstable terrain watch your footing and be aware of rolling material!
- ✓ Watch your Step! Avoid Stump Holes and Ash Pits Ground around stump holes can collapse without warning.

PPE

- ✓ Wear all appropriate PPE Replace damaged and worn equipment
- \checkmark Be prepared for freezing temperatures on the fireline

Communications

Ensure communications are clear, concise and understood.

Prepared by Dan McNamara, SOF1T - IMT5 Approved by

Approved by Scott Lindgren, DPIC - IMT5

Lookouts Communications

Escape Routes

Safety Zones







ALL PURIOR HAZARDS PURIVING HAZARDS DRIVING Hazard Ha	DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
## Fulls are extremely receptive with record low fuel moistures causing ERC values that are off of the charts of current models. ## DRIVING HAZARDS Drive defensively! Expect the unexpected around every curve.		FUELS and WEATHER	
ALL DRIVING HAZARDS Drive with Insadilghts and seatherlis on.		The state of the s	Be prepared for freezing temperatures on the fireline
ALL DRIVING HAZARDS Drive definancively! Expect the unexpected around every curve.			
Drive with headilghts and seatherls on.			
Slow Down! Narrow roads with limited passing room. Coordinate your movements on one lane roads. Increase following distances. Maintain Situational Awareness. Check duslay prior to leaving the dirt road. B grepared fir slick roads if thunderstorms materialize. Know your LCES and maintain Situational Awareness. Use experienced look outs. Adhere to the downhill line construction guidelines. Monitor weather for changes in the wind, temp, RH and building cumulus expected for changes in the wind, temp, R	ALL	DRIVING HAZARDS	
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ALL STRUCTURE DEFENSE & HAZARDS ALK STRUCTURE DEFENSE & HAZARDS Conduct thorough briefing for all personnel (inside rear cover IRPG). Follow Wildland Urban Interface Guidelines (IRPG p. 12-16). **Reep personnel out of drop zones.** Use air-to-ground freq. to communicate with aircraft. Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective. **Pollow Power Line Safety guidelines (IRPG pg. 24.) Communicate power line hazards to immediate supervisor and hazard flag accordingly. Flag area around downed power lines as energized. **ALL TACTICAL HAZARDS** **Pollow 10's and 18's. **Complete Go no Go checklist for firing operations. Follow the Downhill Checklist. **Know your LCES.** **Avoid working distances. **Avoid working below Dozer.** Utilize communication with the operator (radio or hand signals) **ALL HAZARD TREES** **Identify and Isolate the area to provide for the safety of others. Flag and make proper notifications. **Do Not Fall trees out of your certification level. **Ensure instructions are clear and understood.** Clearly communicate the leader's intent. **Use human repeaters or relays whenever needed.** **Brief others as needed, ask if you don't know.** Communicate hazards to others. **Utilize assigned frequencies only, know the communications plan (ICS 205).** DATE PREPARED: September 13, 2016 1400hrs **September 14, 2016 September 14, 2016			
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Incident Name: Willard, 16-CA-LMU-010852 DATE PREPARED: September 13, 2016 OPERATIONAL PERIOD September 14, 2016 Prepared by: Day MeNamers, SOE1 (T)			
ICS 215a September 14, 2016	Inciden	t Name: Willard, 16-CA-LMU-010852	
ICS 215a Prepared by:		2	September 14, 2016
Dan McNamara, SOF1 (1) 0700-0700	ICS 215	ia	Prepared by:
			0700-0700

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ASSIGNMENT LIST (ICS 204) 2. Operational Period:

1. Incident Name:		2. Operation	ai Periou:				
WILLARD		Date From:	09/14/16	Date To:	09/15/16	3.	
		Time From:	0700	Time To:	0700	Branch:	I
4. Operations Personnel			os: Mike Oliva			Div/Group:	A/X
Operations Section Chief:							
Branch Director:							
Division/Group Supervisor:	Pete Dav	is		T	r	Staging Area:	
5. Resources Assigned:				Number of		Reporting Location Remarks, Notes,	on, Special Equipment, and Information
Resource Identifier	***	Lea		Personnel	Request #	Time	Location
STC OES 4819C		Sinclair,		22	E-71	0700-0700	DP 5
STG TGU 9255G		Smith,		31	C-35	0700-0700	DP 5
CRW VAD SRV #3		Lopez Si		20	C-51	0700-1800	DP 5
CRW DEF Central Oregon	#5	Fore,		20	C-49	0700-1800	DP 5
DOZ PVT Cockrell E-44		Robbing	g, Chris	1	E-44	0700-0700	DP 5
W/T PVT RC WATERTEND	ER E-24			2	E-24	0700-0700	DP 5
W/T PVT TURNER E-25				2	E-25	0700-0700	DP 5
				100.000			
						-	
					L		
6. Work Assignments:	2.07						
Mop up 300' - 500' in from e	xisting con	trol line and pat	rol.				
Backhaul all trash.							
7. Special Instructions:							
Bold denotes 12 hour reso	urca						
Doid defibles 12 floar reso	urcc.						
8. Communications	(radio and	d/or phone conta	act numbers r	needed for this	assignment):		
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5000	159.3300	110.9	Shaffer Mtn - Tone 1
CDF T26	4	Tactical	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	Med Coordination - Tone 6
CDF T23	15 A	IR / GROUND	159.4500	192.8 (T16)	159.4500	192.8 (T16)	CDF T23 Air to Ground
GUARD	16 E	MERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY
9. Prepared by: Name:	Cory Cisr	neros	Pos/Title:	RESL	Cianatura	-(-	
ICS 204		Date/Time:	9/13/2016	2300 hours	Signature:	0 -	

	ASSIGNMEN	I LIGI (I	CO 204)		
1. Incident Name:	2. Operational Period:				
WILLARD	Date From: 09/14/16	Date To:	09/15/16	3.	
	Time From: 0700	Time To:	0700	Branch:	1
4. Operations Personnel:				Div/Group:	М
Operations Section Chief: Felix Be	rbena Night Ops: Mike Oliva	arria		Biv/Group.	
Branch Director: Jim Fitzg	gerald				
Division/Group Supervisor: Dave U	rutia / Rob Noxon (T)			Staging Area:	
5. Resources Assigned:		Number of		Reporting Location, S Remarks, Notes, and	Special Equipment,
Resource Identifier	Leader	Personnel	Request #		ocation
STC CZU 9171 C	Dellamonica, Jake K	17	E-37	0700-0700	DP 5
STC MMU 9420C	Mccarroll, Jeffrey S	18	E-108	0700-0700	DP 5
STC TCU 9440C	Chung, Brian	18	E-107	0700-0700	DP 5
STG TGU 9253G	Solaire, Tim	33	C-36	0700-0700	DP 5
STG BEU 9488G	Cole, Vincent S	33	C-31	0700-0700	DP 5
CRW VAD SRV #10	Gallegos Sr, Abelardo	20	C-52	0700-1800	DP 5
DOZ SHU 2442	Sims, Justin D	3	E-14	0700-0700	DP 5
W/T XPU PRT 7531	Robert Garate	2	E-151	0700-0700	DP 5
W/T SSN 232		0	E-35	0700-0700	DP 5
W/T PVT MCGARR E-121	Dennis, Mcgarr	2	E-121	0700-0700	DP 5
FEMP O-174	Johnson, Dana K	1	O-174	0700-0700	DP 5
FEMP O-185	Elliott, Robert	1	O-185	0700-0700	DP 5

6. Work Assignments:

Fall hazard trees.

Improve and hold control line.

Mop up 300' in from existing control line.

Backhaul all trash.

7. Special Instructions:

Bold denotes 12 hour resource.

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

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5000	159.3300	110.9	Shaffer Mtn - Tone 1
CDF T27	5	TACTICAL	159.3075	192.8 (T16)	159.3075	192.8 (T16)	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	Med Coordination - Tone 6
CDF T23	15	AIR / GROUND	159.4500	192.8 (T16)	159.4500	192.8 (T16)	CDF T23 Air to Ground
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY

9. Prepared by: Name:

Cory Cisneros

Pos/Title: RESL

Signature:__

ICS 204

Date/Time: 9/13/2016 2300 hours

	AUUI	OLAMA	ו בוטו (ו	00 201)		
1. Incident Name:	2. Operation	al Period:			3.	
WILLARD	Date From:	09/14/16	Date To:	09/15/16		
	Time From:	0700	Time To:	0700	Branch:	1
4. Operations Personnel:		######################################			Div/Group:	w
Operations Section Chief: Felix Berbe	na Night O _l	os: Mike Oliva	arria		Div/Group.	**
Branch Director: Jim Fitzgera	ald					
Division/Group Supervisor: Kevin Weg	ener				Staging Area:	
5. Resources Assigned:			Number of		Reporting Location, S Remarks, Notes, and	Special Equipment,
Resource Identifier	Lea	der	Personnel	Request #		ocation
STC BTU 9210C	Dyer,	Jason	19	E-38	0700-0700	DP 5
STC SHU 9242C	Noel, I	Brian J	18	E-112	0700-0700	DP 5
STG LNU 9142G	Bloom,	Robin	3	C-10	0700-0700	DP 5
STG AEU 9273G	Loveless	s, Jeffery	3	C-11	0700-0700	DP 5
CRW MDF MODOC	Almand	l, Willie	19	C-13	0700-1800	DP 5
CRW LNF Lassen IHC	Schultz	e, Allen	18	C-15	0700-1800	DP 5
CRW MRN Tamalpais Fire Crew	Walsh,	Timothy	14	C-20	0700-0700	DP 5
DOZ PVT T&S E-42	Forde,	Steve	2	E-42	0700-0700	DP 5
W/T PVT Susanville Tow E-26	Hay,	John	2	E-26	0700-0700	DP 5
W/T PVT WILLMORE E-122	Ken G	Srippin	2	E-122	0700-0700	DP 5
W/T PVT STONECO CONSTRUCTION	Larry S	taniford	2	E-128	0700-0700	DP 5
FEMP O-170	Turner, N	latthew G	1	O-170	0700-0700	DP 5
FEMT O-182	Maumoy	nier, Matt	1	O-182	0700-0700	DP 5

						*17*********
			 			
6. Work Assignments:	Sec. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19	20.				

6. Work Assignments:

Improve and hold control line.

Mop up 300' in from control line and patrol.

Fall hazard trees.

ICS 204

7. Special Instructions:

Bold denotes 12 hour resource.

8. Communications	(radio	and/or phone cont	act numbers	needed for this	s assignment):		
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5000	159.3300	110.9	Shaffer Mtn - Tone 1
VFIRE 22	2	TACTICAL	154.2650	156.7 (T6)	154.2650	156.7 (T6)	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	Med Coordination - Tone 6
CDF T23	15	AIR / GROUND	159.4500	192.8 (T16)	159.4500	192.8 (T16)	CDF T23 Air to Ground
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY
9. Prepared by: Name:	Cory (Cisneros	Pos/Title:	RESL	Cianatura:	CC.	, , , , , , , , , , , , , , , , , , , ,
100 204		D-1- (T:	0/40/0040	00001	Signature:	0	

Date/Time: 9/13/2016 2300 hours

	ACCICIANTENT		70 20 17		
1. Incident Name:	2. Operational Period:			3.	
WILLARD	Date From: 09/14/16	Date To:	09/15/16		
	Time From: 0700	Time To:	0700	Branch:	II
4. Operations Personnel:				Div/Group:	Р
Operations Section Chief: Felix Berbe	na Night Ops: Mike Olivarria	a		Div/Group.	r
Branch Director: Shane Lauc	derdale Branch Safety:	Ken Magiott	/ Brian		
Division/Group Supervisor: Spencer A	ndreis	Porrazzo(T)		Staging Area:	
5. Resources Assigned:		Number of		Reporting Location, Spe Remarks, Notes, and Inf	cial Equipment,
Resource Identifier	Leader	Personnel	Request #	Time Loca	ation
STC HUU 9120C	Lee, Bo W	18	E-36	0700-0700	DP 24
STC SKU 9262C	Stone, Jason	19	E-113	0700-0700	DP 24
STC XCO XCO 3025C	Mayes, Rex	2	E-49	0700-0700	DP 24
STG TGU 9258G	Klein, Steve	30	C-34	0700-0700	DP 24
CRW LMU Intermountain 1	Luetke, Bryan	13	C-3	0700-0700	DP 24
CRW LMU Intermountain 3	Steele, Mark	13	C-2	0700-0700	DP 24
CRW ENF Eldorado IHC	Humphrey, Aaron Patrick	19	C-14	0700-1800	DP 24
CRW WIF WIF Middle Fork	Beddow, Nicholas Ryan	18	C-48	0700-1800	DP 24
CRW SUF Siuslaw NF	Cross JR, Charles Edward	20	C-50	0700-1800	DP 24
DOZ LMU 7KN00 E-39		2	E-39	0700-0700	DP 24
DOZ PVT Matandy E-41	Harkness, Matt	2	E-41	0700-0700	DP 24
W/T LNF 1	Lassotta, Daniel	2	E-72	0700-1800	DP 24
W/T SSN 233		0	E-149	0700-0700	DP 24
W/T PVT T&S E-126	Leeder, Barry	2	E-126	0700-0700	DP 24
W/T PVT STONECO CONSTRUCTION	Larry Staniford	2	E-129	0700-0700	DP 24
FALM				0700-1800	DP 24
FEMP O-171	Garrigues, Christopher	1	O-171	0700-0700	DP 24
FEMT O-178	Meigs, Nicholas	1	O-178	0700-0700	DP 24
6. Work Assignments:					

6. Work Assignments:

Improve and hold control line.

Mop up 300' in from control line.

Fall hazard trees and trees that threaten control line.

Backhaul all trash.

7. Special Instructions:

Bold denotes 12 hour resource.

8. Communications	(radio	and/or phone cont	act numbers ne	eded for this a	ssignment):		
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5000	159.3300	110.9	Shaffer Mtn - Tone 1
CDF T28	6	Tactical	151.1825	192.8 (T16)	151.1825	192.8 (T16)	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	Med Coordination - Tone 6
CDF T23	15	AIR / GROUND	159.4500	192.8 (T16)	159.4500	192.8 (T16)	CDF T23 Air to Ground
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY
9. Prepared by: Name:	Cory	Cisneros	Pos/Title:	RESL	Signature:	ed:	
ICS 204		Date/Time:	9/13/2016	2300 hours	oignatule		-

		ASSI	CIAIAILIA	1 1121 (1	CS 204)		
1. Incident Name:		2. Operation	nal Period:				
WILLARD		Date From:	09/14/16	Date To:	09/15/16	3.	
		Time From:	0700	Time To:	0700	Branch:	II
4. Operations Personnel:	VII. VII. VII. VII. VII. VII. VII. VII.					D: (O	M
Operations Section Chief: Fo	elix Berbe	na Night O	os: Mike Oliva	arria		Div/Group:	V
Branch Director: S	hane Lauc	derdale					
Division/Group Supervisor: M	latt Sisne	ros / Todd Ov	vershiner (T)			Staging Area:	
5. Resources Assigned:	-			Ni mahaa af		Reporting Location	on, Special Equipment, and Information
Resource Identifier		Lea	der	Number of Personnel	Request #	Remarks, Notes, Time	and Information Location
STC MRN 9150C		Pierce,	Jeremey	18	E-66	0700-0700	DP 24
STC SCU 9160C		Giambror	ne, Bryan	16	E-67	0700-0700	DP 24
STC AEU 9270C		Mackwoo	od, Brian	16	E-68	0700-0700	DP 24
STC XTB 4233C		Bailey	, Sean	22	E-115	0700-0700	DP 24
STG HUU 9122G		Logar	ı, Carl	3	C-37	0700-0700	DP 24
STG HUU 9126G		Burges	s, Jake	3	C-38	0700-0700	DP 24
STG SHU 9243G		Miles, R	ussell S	3	C-39	0700-0700	DP 24
STG FKU 9474G		Goode	e, Dan	32	C-32	0700-0700	DP 24
CRW UPF UMPQUA NZ		Getman,	Jedediah	21	C-47	0700-1800	DP 24
DOZ SHU 2440		Kane,	Jason	2	E-62	0700-0700	DP 24
DOZ PVT Kirack Cons. E-43		Kirack,	Darren	2	E-43	0700-0700	DP 24
DOZ PVT White Bear E-48				2	E-48	0700-0700	DP 24
W/T PVT HOLT E-23		Holt,	Tim	2	E-23	0700-0700	DP 24
W/T PVT KIRAK E-27		Kennemo	ore, Kelly	1	E-27	0700-0700	DP 24
W/T PVT T&S E-127				2	E-127	0700-0700	DP 24
W/T PVT SUSANVILLE TOWIN	NG E-132	Smith,	Matt L	2	E-132	0700-0700	DP 24
FEMT O-91		Powell,	Carl R	1	O-91	0700-0700	DP 24
FEMT O-92		Pritchard,	James T	1	O-92	0700-0700	DP 24
6. Work Assignments:				<u></u>	<u> </u>	1	
Improve and hold control lines.							
Fall hazard trees.							
Mop up 100' in from control line	es.						
Construct direct and contingend	cy lines.						
7. Special Instructions:					09/2-1940		
Bold denotes 12 hour resourd	ce.						
8. Communications (ra	adio and/o	r phone conta	act numbers n	eeded for this	assignment):		1000
		Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2		DMMAND	151,2650	103.5000	159.3300	110.9	Shaffor Mtn. Topo 1

8. Communications	(radio	and/or phone cont	act numbers	needed for this	s assignment):		
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5000	159.3300	110.9	Shaffer Mtn - Tone 1
CDF T29	3	TACTICAL	151.3475	192.8 (T16)	151.3475	192.8 (T16)	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	Med Coordination - Tone 6
CDF T23	15	AIR / GROUND	159.4500	192.8 (T16)	159.4500	192.8 (T16)	CDF T23 Air to Ground
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY
9. Prepared by: Name:	Cory	Cisneros	Pos/Title:	RESL	Cinnet	Gol:	-
ICS 204		Data (Time)	0/40/0040	00001	Signature:		

ICS 204 Date/Time: 9/13/2016 2300 hours

1. Incident Name:		2. Operation	al Period:				
WILLARD		Date From:	09/14/16	Date To:	09/15/16	3.	
		Time From:	0700	Time To:	0700	Branch:	
4. Operations Personnel	:					Div/Group:	Fire Suppression
Operations Section Chief:	Felix I	Berbena Night Op	s: Mike Oliva	arria		Bivroloup.	Repair
Branch Director:							
Division/Group Supervisor:	Al Kle	em		,	-	Staging Area	
5. Resources Assigned:				Number of		Reporting Locati	on, Special Equipment, and Information
Resource Identifier		Lea		Personnel	Request #	Time	Location
DOZ PVT Holt Logging E-40)	Zalesnk	y, David	2	E-40	0700-0700	ICP
DOZ PVT Sam Thompson E	E-47	Thomps	on, Sam	2	E-47	0700-0700	ICP
GRD PVT Oilar E-87				0	E-87	0700-0700	ICP
LNF Grader 8118				2	E-88	0700-0700	ICP
W/T PVT KIRAK E-28		Powers	, Justin	1	E-28	0700-0700	ICP
W/T PVT MCGARR E-121		Dennis,	Mcgarr	2	E-121	0700-0700	ICP
W/T PVT WILLMORE E-123	3			2	E-123	0700-0700	ICP
W/T PVT WILLMORE E-124	1	Sonzea	, Kalen	1	E-124	0700-0700	ICP
W/T PVT T & S E-125		Jones, I	Earnest	2	E-125	0700-0700	ICP
W/T PVT M&L FIREFIGHTE	ERS E-1	130		0	E-130	0700-0700	ICP

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C Mart Arelining				İ		1	
6. Work Assignments:							
Repair existing roads.							
7. Special Instructions:							
All resources in Suppression	n Repai	r are on a 12 hour s	hift.				
0.0	/ I						
8. Communications	T	and/or phone conta		r	1		
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5000	159.3300	110.9	Shaffer Mtn - Tone 1
VFIRE 23	11	TACTICAL	154.2950	156.7 (T6)	154.2950	156.7 (T6)	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	Med Coordination - Tone 6
CDF T23	15	AIR / GROUND	159.4500	192.8 (T16)	159.4500	192.8 (T16)	CDF T23 Air to Ground
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY
9. Prepared by: Name:	Cory C	Cisneros	Pos/Title:	RESL	0:1	61.	
ICS 204		Date/Time:	9/13/2016	2300 hours	Signature:	7	
		100	- 1000 -				

1. Incident Name:		2. Operation	al Period:				
WILLARD)	Date From:	09/14/16	Date To:	09/15/16	3.	
		Time From:	0700	Time To:	0700	Branch:	
4. Operations Person	nel:					Div/Group:	
Operations Section Ch	ief: Felix E	Berbena Night Op	os: Mike Oliva	arria		Dividioup.	
Branch Direct	tor:						Willard
Division/Group Supervis	or: Jacob	Dean / Spencer N	Mallinger (T)			Staging Area:	· · · · · · · · · · · · · · · · · · ·
5. Resources Assigned	:			Number of	n	Reporting Location	on, Special Equipment, and Information
Resource Identifier		Lea	der	Personnel	Request #	Time	Location
							ICP
			- A.			ļ	ICP
	- 1907						
4.0							
			,				
							· · · · · · · · · · · · · · · · · · ·
6. Work Assignments:	Professional 2019. • ***********************************						
Maintain 3 minute respon							
Monitor command freque	encies.						
7. Special Instructions:			vr =,,,		1		
Bold denotes 12 hour r							
0.0	/I'-			116 11:	ed electrosco 🕶 salidas canadormesta 👠 e		
8. Communications		and/or phone conta			1 ,	Γ	N. I. S. C.
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5000	159.3300	110.9	Shaffer Mtn - Tone 1
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	Med Coordination - Tone 6
CDF T23	15	AIR / GROUND	159.4500	192.8 (T16)	159.4500	192.8 (T16)	CDF T23 Air to Ground
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY
9. Prepared by: Name:	Cory C	Cisneros	Pos/Title:	RESL	1	11.	
ICS 204	- TX	Date/Time:		2300 hours	Signature:		

AIR OPERATIONS SUMMARY	SUMMARY	OPER/	OPERATIONAL PERIOD DATE: 09/14/16	ERIOD I	OATE: 09	/14/16	S	TAR	START: 0800 END: 18:44	18:44	SUNRIS	E: 06:42 S	SUNRISE: 06:42 SUNSET: 19:14
1. INCIDENT NAME: WILLARD		REPAR	2. PREPARED BY: Bob Farias) Farias		PRI	EPARED I	DATE	PREPARED DATE/TIME: 09/13/16 2000	6 2000	3. # OF	3. # OF COPIES NEEDED:	EEDED:
4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):	Hazards, Air Operation	s Special	Equipment,	- 11	VILLARD	Helibase	WILLARD Helibase located @		471-920 Johnsonville Dr.	ille Dr.	5. TF		WILLARD 9,000
Ensure your load calcs reflect the temperatures and Elevation WGS 84 selected as the map datum.	the temperatures and E itum.	levation									7.0 1	7.0 mile CP 40 44'12W 31.30	7.0 mile CP 40 24'52N / 120 44'12W 31.30
Willard Helibase(Willard) - 40 3 /.62/120 5 /.82	3/.62/1205/.82 Elevan	Elevation- 4149	,								155	IFN Collact 123.723	23.723
6. PERSONNEL			7. FREQUENCIES	NCIES					8. FIXED WING	ING			
	Phone				AM		FM			# A:	vail / Type/ N	Take-Model /	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Bob Farias	707-391-6704	704	AIR/AIR FW:	¥:			169.4000		AIRTANKERS		Order as needed	ď	
AOBD(T): Randy Fregoso	530-200-2505	505	AIR/AIR RW:	W:	123.7250	50							
ASGS: Nate Glaeser	707-484-9697	697	AIR BRIEFING	ING					LEADPLANES	S			
			AIR/GROUND	ND	159.4500 CDF Tac23	CDF Tac	23 T16						
ASGS: Greg Bradshaw	949-887-2841	841							AIR	Oro	Order as needed	þ	
HEBM (T): Aaron Smith	530-521-9465	9465							PLATFORMS				
			DECK:			168.3500	0	_		-			
			TOLC:			123.0250	0	١.					
HI CO: John Zunion	707-845-0099	0099	COMMAND		See IAP Communications Plan	Communi	cations			-x			
4									PILOT MAP:				
Dispatch 530-257-5570						-		-					
9. HELICOPTERS (Use Additional Sheets as Necessary)	tional Sheets as Necessa	y)											
FAA N# TY MAKE	MAKE/MODEL BASE A	AVAIL	START	REMARKS	RKS	FAA N#	TY	MA	MAKE/MODEL	BASE	AVAIL	START	REMARKS
						553	Ш	Bell 407		Willard	0800	0830	A-12
803PJ I UH-60A	Willard	0800	0830	A-26	6	1HQ	Ш	A-Star		Willard	0800	0830	A-19
FCNU II Bell 212	Willard	0800	0830	A-70	0								
C202 II UH1H	Willard	0800	0830	A-7									
C510 II Bell 205		0800	0830	A-3									
		0800	0830	A-52	2								
212HP II Bell 212	2 Willard	0800	0830	A-29									
10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)	NMENT (Use ICS-220a if	additions	al space needed	i; Type/Fu	nction incl	ıdes: Air J	Cactical, Ret	ardant	, Recon, Personne	l Transpo	ort, Water Dr	opping, etc.)	
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR T	EL OR	CARGO (if a	pplicable) OR INS	TRUCTI	ONS FOR	TACT	ACTICAL AIRCRAFT	(FT	MISSION	FLY FROM	OM FLY TO
	Aerial supervision.												
Ļ	As requested												
Personnel Transport													
Printities													
S. S													

	Prep	20	19	18	17	16	15	14	13	12	11	10	9	ω	7	თ	ĊΊ	4	ω	2		# 유	
	Prepared By (Communications Unit)	Emergency				Emergency	Medical	Air To Ground			Tactical	Tactical	Tactical	Tactical	Tactical	Tactical			Future	Future	Command	Function	INCIDENT RADIO COMMUNICATIONS PLAN
Ken Parker, COML 951-217-4482	ions Unit)	GUARD				GUARD	CALCORD	CDF T23			VFIRE 23	VFIRE 22	CDF T29	CDF T28	CDF T27	CDF T26			NIFC C10	NIFC C3	CDF C2 T1	Channel Name/Trunked Radio System Talkgroup	T RADIO TIONS PLAN
		All Divisions				All Divisions	All Divisions	All Divisions			Suppression Repair	DIV W	DIVV	DIV P	DIV M	DIV A/X			Unassigned	Unassigned	All Divisions	Assignment	Incident Name
1/2 Pre-	0 10	168.6250 N				168.6250 N	156.0750 N	159.4500 N			154.2950 N	154.2650 N	151.3475 N	151.1825 N	159.3075 N	159.2925 N			170.4125 N	168.0750 N	151.2650 N	RX Freq Nor W	Willard
General Location	Incident Location						156.7	192.8			156.7	156.7	192.8	192.8	192.8	192.8					103.5	RX Tone/NAC	
General Location of 25130 Highway 94, Potrero, San Diego County CA	Ď	168.6250 N				168.6250 N	156.0750 N	159.4500 N			154.2950 N	154.2650 N	151.3475 N	151.1825 N	159.3075 N	159.2925 N			165.9625 N	170.4250 N	159.3300 N	TX Freq Nor W	Date/Time Prepared 9/13/16 1
Potrero, San Die		110.9				110.9	156.7	192.8			156.7	156.7	192.8	192.8	192.8	192.8			131.8	131.8	110.9	Tx Tone/NAC	1800
go Coun		Þ				>	A	Þ			>	Þ	⊳	Þ	Þ	Þ			D	Þ	Þ	Mode A, D or M	Operatio 9/14/;
rty CA		AIR GUARD - Emergency				AIR GUARD - Emergency	MED COORDINATION - Tone 6	Air to Ground - Tone 16			Fire Suppression Repair-Tone 6	Tone 6	Tone 16	Tone 16	Tone 16	Tone 16			Future	Future	Tone 1 - Shaffer Mtn	Remarks	Operational Period Date/Time 9/14/2016 0700 - 9/15/2016 0700

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 it programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the KX and IX reversed.

ICS 205 Excel Air Guard must be in the last channel of every plan (168.6250, PL 110.9 on TX only) Once 205 is complete, email it to com205@fire.ca.gov or fax to the local ECC and ask them to email it for you. 3/2007

MEDICAL PLA ICS 206 "IMT 5	,	IDENT NAME Willard Incident	2. DAT PREPA 09/1		3. TIME PREPAR 1600	ED	0	PERATI 9/14/1 - 0700		ERIOD
		5. INCIDENT MEDI	CAL AID	STATION	IS					
MEDICAL AID STA	ATIONS			LOCAT	ION					MEDICS
I.C.P. Medical Unit		105 Puggell Aria	Caracara	II. CAO	C120				YES	NO
I.C.P. Medical Offit		195 Russell Ave.,			0130				1	<u> </u>
		6. TRANS	PORTATI	ON						
		A. AMBULAN	ICE SER	VICES						
NAME		LOC	CATION			Р	HONE			MEDICS
Riggs Ambulance		1545 Paul Bunyan Rd.	Sugany	ille		(530)	257-18	203	YES	NO
SEMSA Air Ambulance (A	(ir 1)	1800 Springs Ridge D					257-18		X	
PHI (Med 45)		471-920 Johnstonville					257-18		X	
Cal Fire Copter 202 (Dayti		471-920 Johnstonville					519-32			X
Carrie Copter 202 (Bayte	110150)	B. INCIDENT				(000)				
		B. INCIDENT	AIVIBULA							
NAME				LOCAT	ION				YES	MEDICS
8									TES	140
									L-/	design of
			SPITALS		T	I			Γ	
NAME Med Net Channel	<i>f</i>	ADDRESS	AIR	EL TIME GRND	PHO)NE	HELI YES	PAD NO	BURN	CENTER
Banner Lassen Medical	1800 Spring R	idge Dr., Susanville	10min	15min	(530) 25	2-2000	X	NO	IES	X
U.C. Davis (Trauma)		Blvd., Sacramento	4 Hr	1.5 Hr	(916) 73		$\frac{X}{X}$		X	- A
O.C. Davis (Trauma)	2313 Stockton	i Divu., Sacramento	1.11	1.0 11	(910) 73	4-3030	Λ		1	+
		8. MEDICAL EMERG	ENCY P	ROCEDUR	RES					
Communications U Communications U I. Ground Coperation Safety A. Medical Division Supervisor run medical emerger 1. A pre-asshould be	ivision Supervisor van. pervisor contacts: EMS resource mications Unit fuit contacts: or Air ambulance a cons Unit or or designee will seemely on assigned the consecutive of the seemely	erve as point of contact and nannel. nuency (i.e. CALCORD) only for duration of need. nand channel for emergency of need.	LOC POIN TRA POIN LAT PATI IS AN AGE SEX:	URE OF ATION OF THE OF PHENT UN NEMT WENT WENT WENT WENT WENT WENT WENT WEN	LON IT ID VITH PAT	EQUEST IG IENT: YI ALE CNCIE fy witn	ESSesses	NO_	_GROU	rea
ICS 206 (Rev 03/12) FR 9. PRE	PARED BY:/(Med	fical Unit Leader)			10. REV	aw!	0	-	r)	

FINANCE MESSAGE

Absolutely no offsite feeding is allowed without prior approval!!

CAL FIRE PERSONNEL

Make sure to stop by the Time Unit and start or update your FC-33.

LOCAL GOVERNMENT RESOURCES

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

ALL HIRED EQUIPMENT

Check in with Equipment Time ASAP to drop off your agreement and start your pay document.

ALL SUPERVISORS OF HIRED EQUIPMENT

Shift Tickets for hired equipment need to be signed and turned in to Equipment Time daily. Ensure the shift ticket is filled out completely (including evaluation), accurately and legibly.

PROPERTY DAMAGE or INJURIES

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

WATER USEAGE LOG

Please complete for all water taken on the incident and turn completed form in to the COMP/CLAIMS Unit Leader.

Steven Hawks – Finance Section Chief Darren Dow – Deputy Finance Section Chief 2 Operator, 24 Hour Shift

		EMERGE	NCY SHIFT	TICH	KET and EVALUAT	ION F	ORM		Contra	ctor Name		
		The respo	nsible Governm	ent Of	ficer will complete this form	n each s	shift			Fireline	Build	ers
Incident or Proje	ect Name			Incide	ent Number		Request Number		Operat	or #1	Opera	tor#2
	Go	ose		(CAFKU 01085	52	E-	999		Jim Smith		John Jones
Agreement Nun	nber									Operator Fu	ırnishe	d By:
			LN	IU0	1234567				X	Contractor		Government
Equipment Mak					Equipment Model / Type	е				Operating Suppli	es Furi	nished By:
		CAT				Do	zer D6H		X	Contractor		Government
Serial Number					Licence Number					Equipme	nt Stati	us
	6L	N3344							X	Inspected	X	Under Agreement
			E	quip	ment Use					Released by Government		-
Date		2000			(Circle) Hours	/ Da	ays / Miles			Withdrawn by Contractor		
Mo / Day	Start	Stop	Work	_		Assig	nment		Rema	arks/Comments **		
8/2	0700	2400	17			Divis	sion J			2 Ope	raf	tors
8/3	0001	0700	7			Divis	sion J			- opo		
					or Rating				Govt. F	Rep. Name and Position - PRINT		St. 1
			Po	or*	Avg. Go	bod	Exc.	N/A	-	Mike Bro	wn, L	JIA 1
	nance Expe in Safe Wor	ctations king Conditi	on		london D		i	_	Govt. F	Rep. Signature Mike B	row	in
Operator SI	kill Level			V	/endor F	dl	ıng m	ust –	Contra	ctor Signature		
Operates S	afely				ho cor	70 K	latad		1	Jim Sn	ríth	,
Operator's	Cooperation	Level			be cor	III	neteu.		Date		Time	
Overall Per					1		1 1		1	08/03/16		0700
		* N	OTE: Any r	ating	of POOR requires	an ex	planation in Co	mment Section			T	CALFIRE 297
		**Fina			r more documentati	ion, us			lent.			(Rev 3-2011)
Pink -	- Finance		Blue - Hom	ie Un	it HE Coordinator		Yellow	- Vendor		White - Govt Repr	esenta	tive

1 Operator, 12 Hour Shift

	(0	EMERGE	NCY SHIFT	TICKET and	EVALUATION	FORM		Contract	or Name			
		The respo	nsible Governme	ent Officer will co	omplete this form each	shift			H2O F	or You		
Incident or Proje	ect Name			Incident Numbe	r	Request Number		Operator		Operator #2		
	Go	ose		CAFK	U 010852	E	-899	J	lames Russell			
Agreement Num	nber						·		Operator Fur	nished By:		
			LN	U111111	199			X	Contractor	Government		
Equipment Mak	е			Equipm	ent Model / Type				Operating Supplie	s Furnished By:		
	P	eterbilt			20	00 Gallon		X	Contractor	Government		
Serial Number				Licence	Number				Equipmen			
	1	1145N			S	E653574		X	nspected	X Under Agreement		
			E	quipment Us	se				Released by Government			
Date				(Circl	e) (Hours)/ [Days / Miles			Withdrawn by Contractor			
Mo / Day	Start	Stop	Work		Ass	ignment		Remai	rks/Comments **			
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Overall Perf	formance								08/02/16	2000		
		* N	OTE: Any ra	ting of POO	R requires an e	xplanation in Co	omment Section	n.		CALFIRE 297		
Pink -	Finance	^Final	Blue - Home	I Unit HE C	documentation, u		n 230 or equiva - Vendor	alent.	White - Govt Repre	(Rev 3-2011)		

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 of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely.
- Locate/ Relocate fire lines 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 ect).
- · Consider use of tertiary or treated water.

Aviation Operations-

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider 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, 214 form) 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. Place on incident map.
- Use alternative or reclaimed water sources when available. Place 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 the Comp/Claims Unit of the Finance Section.
- Review this check list and brief daily.

CAL FIRE

INCIDENT MANAGEMENT TEAM WATER USAGE LOG

LIV	ICY ID / VENDO		e Team 1110	OC, Acme W	/ater Tender	S
QU	JEST#		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **
-						
L						

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.



PUBLIC INFORMATION SECTION



Incident Information Line: (925)817-9956

STATUS	
Incident Start Date: 8/11/16	Incident Start Time: 11:31 AM
Incident Type: Vegetation	Cause: Under Investigation
Incident Location: Willard Creek Rd, West of Susanville	Total Personnel:
Acreage:	Containment:

MEDIA – The California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot or civil disturbance. Properly identified members of the news media should not be restricted from entering locations specified within the code. However, this does not include crime scenes, private property and does not imply that the news media may interfere with incident operations while they are in the areas of concern. More information can be found here.



CAL FIRE SOCIAL MEDIA POLICY – When assigned to a CAL FIRE incident, you will adhere to the CAL FIRE Social Media Policy, Section 0691. You can find further information about the CAL FIRE Social Media Policy here.



PHOTOGRAPHS AND VIDEOS OF INCIDENT – We are in a new era of media. Media no longer means news/broadcast industry, but now refers to anyone that has the capability to shoot video, photographs and post them onto social media sites in a matter of minutes. Unfortunately, we have seen some instances of photographs or videos that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens, it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could expose oneself to unwanted ramifications. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera loses their situational awareness.

The Public Information Office would like copies of the video and pictures that you safely took while not in an emergency situation, fire suppression activity or in an overhead assignment. Bring your video and pictures to the Public Information trailer; they will be reviewed and possibly uploaded to our many CAL FIRE social media sites. Remember, we don't want photographs or videos that depict unsafe, unprofessional or embarrassing circumstances, which are a serious breach of ethics.

LOST AND FOUND – The Information Section will manage lost and found items for the incident. If you have lost an item please leave your contact information and what you have lost at the Information Section. If you have found an item on the incident, bring the item to the Information Section with your contact information as well.

MAIL SERVICE - The Information Section can assist you with sending and receiving mail.

TRAINING SPECIALIST MESSAGE

Thursday at 1200 is the deadline for opening a training package on this incident.

Friday at 1000 the Training Specialist office will be closing. All trainees will need to be processed by then.

Regardless of home agency, in order to insure incident documentation of any training assignment – You must register and *close* your assignment with Training.

Bring a completed individual performance rating and

ICS 225/Taskbook/Qualifications card

to the exit interview.

Thank you

Dennis Martin *TNSP* (707) 479-8421

Willard Fire

Demobilization Plan

CA-LMU-004695

September 13th, 2016

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, and 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 Lassen-Modoc 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.

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:

AMA BNO

Like Hill

Logistics Section Chief

Planning Section Chief

Safety Ker Millian

Finance Section Office

Expanded Dispatch Supervisor

Damobilization Unit Land

Fire Suppression Repair Plan

Roads:

- Install waterbars where waterbars previously existed.
- Install new waterbars where needed.
- Install or maintain rolling dips where a rolling dip previously existed.
- Re-establish existing berms where applicable.
- Clean culverts plugged with soil and rock resulting from fire road use.
- Dip out stream crossings and stabilize if filled with dirt.
- Remove all slash and debris from culvert inlets\outlets.
- Water roads for dust abatement.

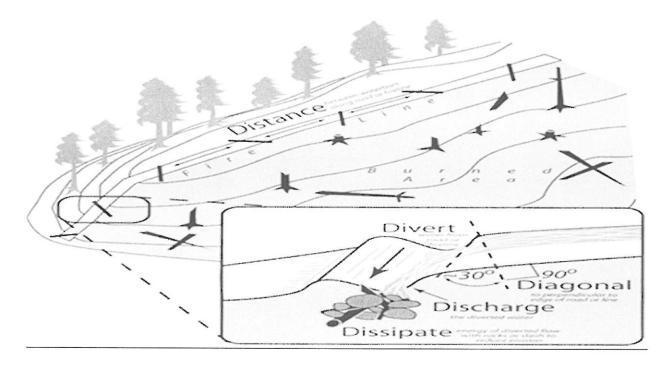
Hand Lines and Dozer Lines

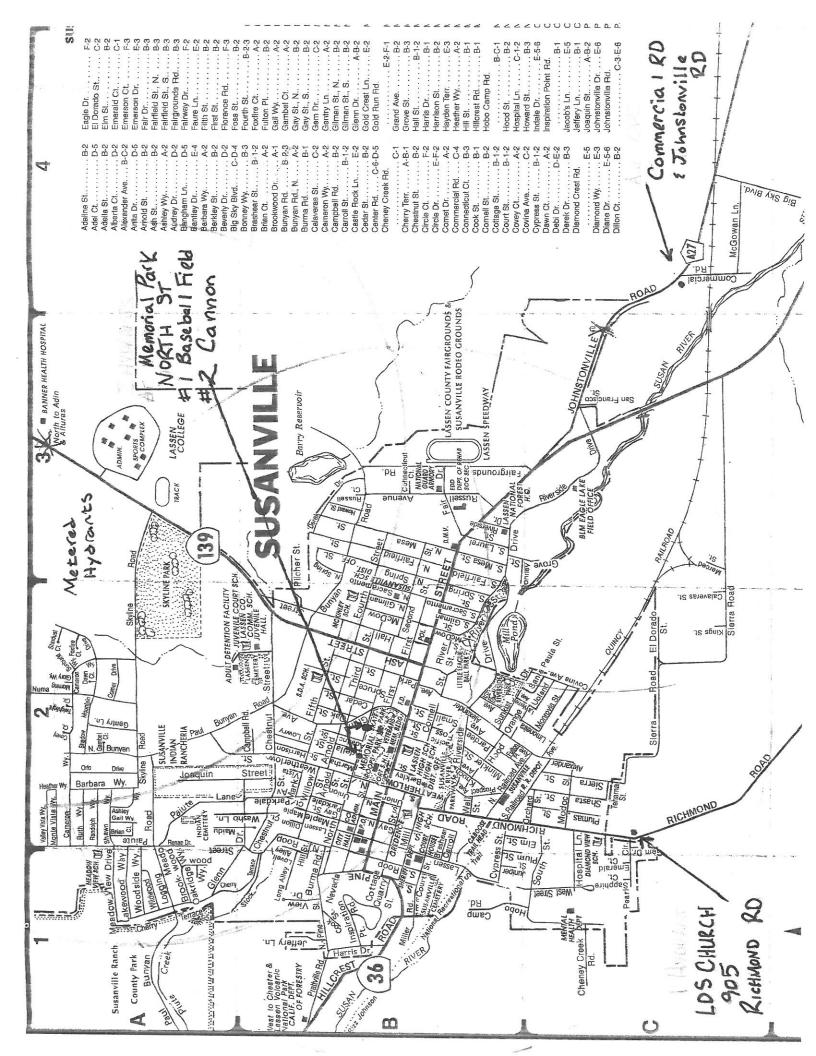
Install waterbars as described in the guidelines below. Waterbars are designed to Intercept, slow and spread precipitation run-off to reduce sediment transport and soil erosion. The intent is to move water off the fireline before it can build up enough energy to erode and transport sediment.

Waterbar Guidelines:

These spacing distances should be used as a **guide**. Judgment should be used in locating waterbars to minimize erosion potential. It may not be possible or necessary to place waterbars in steep or rocky areas. Install waterbars at the following recommended minimum intervals:

% Slope	<u>0-25</u>	<u>26-50</u>	<u>>50</u>	
Hand Line	100'	75'	50'	
Road /Dozer	150'	75'	50'	





ACTIVITY LOG (ICS 214)

1. Incident Name:	1.	2. Operational Period:	Date From: Date	Date To: Date		
		Operational Feriod.	Time From: HHM	Time To: HHMM		
7. Activity Log (continuation):						
	le Activities					

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8. Prepared by: Name:		Position/Title:	\$	Signature:		
ICS 214, Page 2		Date/Time: Date				

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From: Date	Date To: Date	
		Period:	Time From: HHM	MM Time To: HHMM	
3. Name:		4. ICS Position:		5. Home Agency (and Unit):	
6. Resources Assig	ned:		•		
Nan		ICS Position		Home Agency (and Unit)	
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7. Activity Log:					
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	Name:	Position/Title	:	Signature:	
ICS 214, Page 1		Date/Time: Date	_		