

2017 Hayfork Buck Fire

09/29/17

CA-SHF-001850


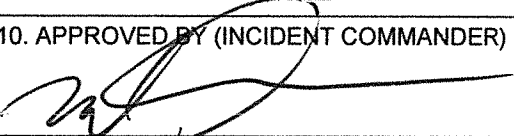
P5LC4X (0514)

Operations
Map



Transportation
Route



INCIDENT OBJECTIVES	1. INCIDENT NAME HAYFORK LIGHTNING	2. DATE PREPARED 09/28/17	3. TIME PREPARED 1700
4. OPERATIONAL PERIOD (DATE/TIME) 09/29/17 0700-1900			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES) 1) Provide for firefighter and public safety. 2) Fight fire aggressively and implement strategies and tactics that commit responders to operations when and where they can be successful, and recognizing when tactics are unnecessary and/or increase exposures to fire responders or pilots. 3) Maintain a safe and positive working environment. 4) Protect private infrastructure and cultural and natural resources. 5) Limit long term impacts from fire suppression tactics.			
6. WEATHER FORECAST FOR OPERATIONAL PERIOD See Spot Forecast			
7. GENERAL SAFETY MESSAGE See Safety Message			
8. ATTACHMENTS (✓ 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) Liz Younger 	10. APPROVED BY (INCIDENT COMMANDER) 		

Organization Assignment List, ICS Form 203

ORGANIZATION ASSIGNMENT LIST		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
		BUCK	9/28/2017	1900
		4. OPERATIONAL PERIOD (DATE/TIME) 9/29/2017 0700-1900		
5. INCIDENT COMMAND AND STAFF		9. OPERATIONS SECTION		
INCIDENT COMMANDER	Mike Anderson	FIELD OPERATIONS	Abel Mata	
INCIDENT COMMANDER (T)	Glen Tingley	PLANNIGN OPERATIONS	Jesse Brunk	
SAFETY OFFICER	Nate Gogna	a. BRANCH I- DIVISION/GROUPS		
INFORMATION OFFICER	Brian Ramsey	BRANCH DIRECTOR		
LIAISON OFFICER		DEPUTY		
		DIVISION/GROUP	A/E	Tom Wood/ Bob Tony
6. AGENCY REPRESENTATIVES		DIVISION/ GROUP	H	Jack Froggatt
AGENCY	NAME	DIVISION/ GROUP	W	Don Graham
USFS	Tom Hall	DIVISION/GROUP	Z	Unstaffed
		DIVISION /GROUP	Cont. Grp	Joel Mortier / Charles Hixon(t)
		b. BRANCH II- DIVISIONS/GROUPS		
		BRANCH DIRECTOR		
		DEPUTY		
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
7. PLANNING SECTION		c. BRANCH III- DIVISIONS/GROUPS		
CHIEF		BRANCH DIRECTOR		
TRAINEE	Liz Younger	DEPUTY		
RESOURCES UNIT		DIVISION/GROUP		
SITUATION UNIT		DIVISION/GROUP		
DOCUMENTATION UNIT		DIVISION/GROUP		
DEMOBILIZATION UNIT		DIVISION/GROUP		
TECHNICAL SPECIALISTS		d. AIR OPERATIONS BRANCH		
GIS	Cory Luoto	AIR OPERATIONS BR. DIR.	Eric Holzem	
GIS	Dan Kaisershot	AIR TACTICAL GROUP SUP.	Walter Bunt	
		AIR SUPPORT GROUP SUP.		
8. LOGISTICS SECTION		HELICOPTER COORDINATOR		
CHIEF	Dale Stanley	AIR TANKER/FIXED WING CRD.		
DEPUTY				
a. SUPPORT BRANCH				
SECURITY				
SUPPLY UNIT	Steve McNaghten			
FACILITIES UNIT	Andrew Goldman			
GROUND SUPPORT UNIT	Thomas Boyd			
b. SERVICE BRANCH				
DIRECTOR				
COMMUNICATIONS UNIT				
MEDICAL UNIT	Stephen Stone			
FOOD UNIT	David Elchamer/ Cathy Knowlton (T)			
PREPARED BY (RESOURCES UNIT)		10. FINANCE/ADMINISTRATION SECTION		
Liz Younger		CHIEF	Betty Ballard	
		DEPUTY	Janice Brown	
		TIME UNIT		
		PROCUREMENT UNIT	Cindy Sullivan	
		COMPENSATION/CLAIMS UNIT	Mary Nicholson	
		COST UNIT		

MA

BUCK

National Weather Service Eureka

2017-09-28 3:44 PM PDT

Spot Forecast for BUCK...USFS
National Weather Service Eureka CA
344 PM PDT Thu Sep 28 2017

If conditions become unrepresentative...contact the National Weather Service.

Please contact our office at (707) 443-6484, if you have questions or concerns with this forecast.

.DISCUSSION...

AN OFFSHORE TROUGH WILL GENERATE COOLER WEATHER CONDITIONS ON FRIDAY. A WEAK MARINE PUSH WILL DEVELOP AS A FRONT MOVES ACROSS THE AREA ON FRIDAY. THIS SHOULD RESULT IN WESTERLY WINDS AND HIGHER RH'S FOR THE AFTERNOON AND EVENING. NO RAIN IS EXPECTED WITH THE FRONT. NORTHERLY FLOW AND LOW RH'S WILL RETURN OVER THE WEEKEND AS HIGH PRESSURE BUILDS OFFSHORE. HIGH TEMPERATURES SHOULD WARM A FEW DEGREES EACH DAY OVER THE WEEKEND. A COLDER AIR MASS WILL DROP DOWN FROM THE NORTH EARLY TO MID NEXT WEEK. THE COLDER AIR MAY GENERATE BLUSTERY NORTH WINDS. NO RAIN IS EXPECTED NEXT WEEK.

.TONIGHT...

Sky/weather.....Mostly clear.
CWR.....0 percent.
LAL.....1.
Min temperature.....Around 52.
Max humidity.....40-50 percent.
Wind (20 ft).....South winds 5 to 6 mph.
Mixing height.....4200 ft AGL decreasing to 400-600 ft AGL late
in the evening.
Transport winds.....South around 5 mph.

.FRIDAY...

Sky/weather.....Partly cloudy then becoming mostly cloudy.
CWR.....0 percent.
LAL.....1.
Max temperature.....Around 70.
Min humidity.....30-40 percent.
Wind (20 ft).....Variable 2 to 4 mph...becoming west 5 to 6 mph
in the afternoon.
Mixing height.....600 ft AGL increasing to 2000-3100 ft AGL late
in the morning.
Transport winds.....Southwest around 6 mph.

.FRIDAY NIGHT...

Sky/weather.....Partly cloudy.
CWR.....0 percent.
LAL.....1.
Min temperature.....Around 45.
Max humidity.....68-78 percent.
Wind (20 ft).....West winds 5 to 8 mph.

Mixing height.....400-2000 ft AGL.
Transport winds.....Northwest around 12 mph.

.SATURDAY...

Sky/weather.....Sunny.
CWR.....0 percent.
LAL.....1.
Max temperature.....Around 67.
Min humidity.....25-35 percent.
Wind (20 ft).....Northwest winds 6 to 9 mph.
Mixing height.....900 ft AGL increasing to 4300 ft AGL late in
the morning, then decreasing to 1900 ft AGL
late in the afternoon.
Transport winds.....North around 17 mph.

.FORECAST DAYS 3 THROUGH 7...

.SUNDAY...

Mostly clear. Lows in the mid 40s. Highs in the mid 60s. Winds
generally less than 5 mph.

.MONDAY...

Mostly clear. Lows in the upper 30s. Highs in the lower 60s.
Winds generally less than 5 mph.

.TUESDAY...

Partly cloudy. Lows in the upper 30s. Highs around 60. Winds
generally less than 5 mph.

.WEDNESDAY...

Partly cloudy. Lows in the upper 30s. Highs around 60.

.THURSDAY...

Partly cloudy. Lows in the lower 40s. Highs in the lower 60s.

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Forecaster...DJB
Requested by...RADO
Type of request...WILDFIRE
.TAG 1716402.0/EKA
.EMAIL EYOUNGER@FS.FED.US

ASSIGNMENT LIST (ICS 204)

1. Incident Name: Buck		2. Operational Period: Date From: 9/29/17 Date To: 9/29/17 Time From: 0700 Time To: 1900		3. Branch:
4. Operations Personnel: <u>Name</u> <u>Contact Number(s)</u> Operations : <u>Abel Mata</u> Division/Group Supervisor: <u>Todd Wood LWD 9/30 / Bob Toney (T) LWD 10/9</u>		Division: A/E Group:		
5. Resources Assigned:				
Resource Identifier	EMT	Leader	# of Persons	Reporting Location
Sawtooth IHC (C-6) LWD-9/29		Mike Krupski	20	DIV A/E
Texas Canyon (C-18) LWD- 9/30		Danny Breuklander	20	DIV A/E
Beckwourth IHC (C-23) LWD 10/11		Mike Wintch	20	DIV A/E
Vista Grande IHC (C-15) LWD-10/2		Earl Wilson	20	DIV A/E
ST4660C (E-78) LWD- 10/7		Jason Flores/ Lee Helgeson (t)	27	DIV A/E
ST3660C(E-77) LWD- 10/7		John Cottingham/Roman Rodrigues	27	DIV A/E
ID- E411 (E-3) LWD-9/29		Samuel Thompson	7	DIV A/E
DOZ Lonestar (E-62) LWD-10/4		Bruce Fields	1	DIV A/E
DOZ Stoney Creek (E-27) Crew Swap		Gilbert Payer / J. Andrews	2	DIV A/E
DOZ Northwestern(E-61) LWD 10/5		Ron Stevenson	2	DIV A/E
WT Willmore (E-81) LWD- 10/7		Bill Torres	1	DIV A/E
WT NorCal (E-79) LWD 10/7		Chris Nichols	1	DIV A/E
TFLD (O-105) LWD 10/4		James Jones	1	DIV A/E
HEQB LWD 10/10		Casey Rustenhoven	1	DIV A/E
HEQB (O-15) LWD-10/1		Tim Bray	1	DIV A/E
HEQB(t) (O-139) LWD-10/5		Brian Murphy	1	DIV A/E
SOFR (O-167) LWD-10/12		Bill Moline	1	DIV A/E
EMTF LWD-10/11		Jeremiah Herrin	1	DIV A/E
6. Work Assignments: Implement firing and holding as needed. Mop up to the extent necessary to maintain containment lines. Work with READs to identify suppression repair needs.				
7. Special Instructions: Utilize MIST tactics in the Wilderness areas. Be aware of hunters and hikers in the area. Back haul trash and equipment as needed.				
8. Communications (radio and/or phone contact numbers needed for this assignment):				
Name/Function	Rx	/	Tx	Tone:
Command Service Net	171.5000	/	164.8250	1- 110.9
DIV Tactical – NIFC TAC7	168.2500	/	168.2500	None
AIR to GROUND	169.4375	/	169.4375	None
SHF-R	171.5750	/	169.1000	8- 103.5 14- 151.4
9. Prepared by: Name: <u>Liz Younger</u> Position/Title: <u>Plans</u> Signature:				
ICS 204	Date/Time: <u>9/28/2017</u>			

ASSIGNMENT LIST (ICS 204)

1. Incident Name: <p style="text-align: center;">Buck</p>	2. Operational Period: Date From: 9/29/17 Date To: 9/29/17 Time From: 0700 Time To: 1900	3. Branch: Division: H Group:																											
4. Operations Personnel: <u>Name</u> <u>Contact Number(s)</u> Operations : <u>Abel Mata</u> Division/Group Supervisor: <u>Jack Froggatt LWD 10/9 /</u>																													
5. Resources Assigned:																													
Resource Identifier	EMT	Leader	# of Persons	Reporting Location																									
ST 3676C (E-38) LWD- 10/1	3	W.Swab/R.Means	27	DIV H																									
WT Dietz Equipment (E-85) LWD- 10/9		John Berdolt	2	DIV H																									
SEC1 (O-32) LWD- 10/30		Charlie Hardy	1	DIV H																									
EMTF (O-28) LWD- 9/30		Ryan Baker	1	DIV H																									
SOFR (O-115) LWD- 10/5		Shane Glory	1	DIV H																									
6. Work Assignments: Mop up to the extent necessary to maintain containment lines. Work with READs to identify suppression repair needs.																													
7. Special Instructions: Be aware of hunters and hikers in the area. Back haul trash and equipment as needed.																													
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Name/Function</th> <th style="width: 15%;">Rx</th> <th style="width: 10%;">/</th> <th style="width: 15%;">Tx</th> <th style="width: 10%;">Tone:</th> </tr> </thead> <tbody> <tr> <td>Command Service Net</td> <td>171.5000</td> <td>/</td> <td>164.8250</td> <td>1- 110.9</td> </tr> <tr> <td>DIV Tactical – NIFC TAC5</td> <td>166.7250</td> <td>/</td> <td>166.7250</td> <td>None</td> </tr> <tr> <td>AIR to GROUND</td> <td>169.4375</td> <td>/</td> <td>169.4375</td> <td>None</td> </tr> <tr> <td>SHF-R</td> <td>171.5750</td> <td>/</td> <td>169.1000</td> <td>8- 103.5 14- 161.4</td> </tr> </tbody> </table>					Name/Function	Rx	/	Tx	Tone:	Command Service Net	171.5000	/	164.8250	1- 110.9	DIV Tactical – NIFC TAC5	166.7250	/	166.7250	None	AIR to GROUND	169.4375	/	169.4375	None	SHF-R	171.5750	/	169.1000	8- 103.5 14- 161.4
Name/Function	Rx	/	Tx	Tone:																									
Command Service Net	171.5000	/	164.8250	1- 110.9																									
DIV Tactical – NIFC TAC5	166.7250	/	166.7250	None																									
AIR to GROUND	169.4375	/	169.4375	None																									
SHF-R	171.5750	/	169.1000	8- 103.5 14- 161.4																									
9. Prepared by: Name: <u>Liz Younger</u> Position/Title: <u>Plans</u> Signature:																													
ICS 204	Date/Time: <u>9/28/2017</u>																												

ASSIGNMENT LIST (ICS 204)

1. Incident Name: Buck		2. Operational Period: Date From: 9/29/17 Time From: 0700		Date To: 9/29/17 Time To: 1900	3.
4. Operations Personnel: <u>Name</u> <u>Contact Number(s)</u> Operations : <u>Abel Mata</u> Division/Group Supervisor: <u>Don Graham LWD 9/29 /</u>				Branch: Division: W Group:	
5. Resources Assigned:					
Resource Identifier	EMT	Leader	# of Persons	Reporting Location	
Golden Eagles IHC (C-17) LWD-10/2		Phil Quochytewa	20	DIV W	
Samoa Crew 66 (C-24) LWD 10/7			20	DIV W	
AZ- E166 (E-5) LWD 9/29	2	Eric Brown	3	DIV W	
MNF E-34 (E-48) LWD 10/1		Bryan Reddish	5	DIV W	
TMU E-44 (E-47) LWD 10/1		Andrew Auld	5	DIV W	
SHF WT46 (E-52) LWD 10/2		John Chandler	2	DIV W	
WT NorCal (E-80) LWD 10/10		Doug Reynolds	1	DIV W	
TFLD (O-) LWD 10/2		Anthony Arendt	1	DIV W	
TFLD (O-) LWD 10/5		David Wanderass	1	DIV W	
EMTF (O-29) LWD 9/29		Josiah Dewey	1	DIV W	
SEC2 (O-60) LWD 10/3		Lizzy Kurpies	1	DIV W	
SEC2 (O-101) LWD 10/5		Teri Cairns	1	DIV W	
FEMP (O-170) LWD 10/11		Jeremy Ellison	1	DIV W	
6. Work Assignments: Mop up to the extent necessary to maintain containment lines. Work with READs to identify suppression repair needs.					
7. Special Instructions: Utilize MIST tactics in the Wilderness areas. Be aware of hunters and hikers in the area. Back haul trash and equipment as needed.					
8. Communications (radio and/or phone contact numbers needed for this assignment):					
Name/Function	Rx	/ Tx	Tone:		
Command Service Net	171.5000	/ 164.8250	1- 110.9		
DIV Tactical – NIFC T6	166.7750	/ 166.7750	None		
AIR to GROUND	169.4375	/ 169.4375	None		
SHF-R	171.5750	/ 169.1000	8- 103.5 14- 161.4		
9. Prepared by: Name: <u>Liz Younger</u> <i>ZY</i> Position/Title: <u>Plans</u> Signature: <i>[Signature]</i>					
ICS 204		Date/Time: <u>9/28/2017</u>			

ASSIGNMENT LIST (ICS 204)

1. Incident Name: Buck		2. Operational Period: Date From: 9/29/17 Date To: 9/29/17 Time From: 0700 Time To: 1900		3. Branch:	
4. Operations Personnel: <u>Name</u> <u>Contact Number(s)</u> Operations : <u>Abel Mata</u>				Division: Contingency Group	
Division/Group Supervisor: <u>Joel Mortier (O-106) LWD10/5 / Charles Hixon (O-106.1)LWD 10/5</u>				Group:	
5. Resources Assigned:					
Resource Identifier	EMT	Leader	# of Persons	Reporting Location	
Standing Rock 2 (C-16) LWD-10/2		Donald McLaughlin	18	DIV	
Firestorm 15A (C-22) LWD 10/10		Duane Fields	20	DIV	
SHF E-311		Jesse Nichols	5	DIV	
SHF E-16		Kenny Vaughn	2	DIV	
DOZ SHF-29		Dave Brown	2	DIV	
Chipper Firestorm (E-73) LWD 10/6		Josh	1	DIV	
SFMU Chipper (E-69) LWD- Crew Swap		Keith Rohrs	2	DIV	
Cecil logging Chipper (E-60) LWD 10/4		Ray Cecil / Kyle Schmidt	2	DIV	
Excavator Henthorn(E-57) LWD 10/5		Jeff Henthorn	2	DIV	
Excavator Cattaneo (E-31) LWD-9/29		A.Cattaneo / K.Jones	2	DIV	
EMTF LWD- 10/11		Nick Caselli	1	DIV	
6. Work Assignments:					
- Chip from 23 road to the 4 road. - Continue to work with READs to identify and complete suppression repair needs.					
7. Special Instructions:					
Be aware of hunters and hikers in the area. Back haul trash and equipment as needed.					
8. Communications (radio and/or phone contact numbers needed for this assignment):					
Name/Function	Rx	/	Tx	Tone:	
Command Service Net	171.5000	/	164.8250	1- 110.9	
DIV Tactical – NIFC T6	166.7750	/	166.7750	None	
AIR to GROUND	169.4375	/	169.4375	None	
SHF-R	171.5750	/	169.1000	8- 103.5 14- 151.4	
9. Prepared by: Name: <u>Liz Younger</u> Position/Title: <u>Plans</u> Signature:					
ICS 204		Date/Time: <u>9/28/2017</u>			

AIR OPERATIONS SUMMARY

PREPARED BY: Eric Holzem
 PREPARED DATE/TIME: 9/28/2017 15:00
 END TIME: 19:00
 SUNRISE: 07:04
 SUNSET: 1853 For Red Bluff

1. INCIDENT NAME
 Buck

2. OPERATIONAL PERIOD DATE: 09/29/2017
 START TIME: 0700

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.)
 Track all dip site locations/number of dips/gallons taken.
 Trace all drop locations, number of drops/gallons dropped.
 All GPS data to be collected in degrees, decimal minutes format.
 Avoid aerial application for retardant/foam/agent within 300 feet of waterways, bodies of water, etc. If retardant/foam/agent is dropped within these areas immediately notify Operations Chief and provide the following information: Lat/Long, estimated number of gallons and a map detailing the area.
 FLY WITH TRANSPONDER 1255

4. MEDEVAC A/C:
 H-407
 Kern County Hoist/NVG
 Benton Field
 0800 to 22:00
 5. TFR:
 Radius: 5 NM
 Altitude: 11,000 MSL
 Centerpoint: Lat: 40 13 .35
 Long: 123.01 .53

6. PERSONNEL
 AOBDD: Eric Holzem
 Phone: 530-782-2937

ATGS:
 AIR/AIR FW: 168.8125
 AIR/AIR RW: 118.2250
 AIR/GROUND: 169.4375

AGSG:
 COMMAND: (Simplex)

HEBM: Red Bluff- Eric Panabaker Richard Nevesti
 COMMAND RPT
 Rx: Tx:

ATB MGR:
 DECK FREQ: 172.6750
 TOLC FREQ: 172.6750

Red Bluff Helibase
 530-356-3459

7. FREQUENCIES
 # Available/ Type/ Make-Model/FAA Nr / Bases
 Airtankers Request through RDD ECC

Leadplanes
 Base FAX # Request through RDD ECC

ATGS Aircraft H-07Z

Other

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA #	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA #	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-37S	1	S-64E	Red Bluff	0830	0800	Water Dropping							
H-516	2	Bell 212	Red Bluff	0830	0800	Water Dropping, Long Line, Crew Transport							
H-07Z	2	Bell 209	Red Bluff	0830	0800	HELCO, IR, Mapping							
H-6MW	1	KMAX	Red Bluff	0830	0800	Water Dropping							

Incident:
Buck CA-SHF-001850

Date:
09/29/17

Operational Period:
0700-1900



SAFETY MESSAGE



THOUGHT OF THE DAY Commitment to distraction free driving

- Don't let an emoji ruin your life or someone else's
 - You drive You text You pay
 - Selfies and video while driving is distracting
- Adhere to agency policies, emergency workers are not exempt; disciplinary action may be taken on you.
 - You may be found civil or criminally liable for you actions

DRIVING HOME

DRIVING IS ONE OF THE MOST DANGEROUS THINGS YOU DO ON A FIRE ASSIGNMENT

- All operators must have a valid state drivers license as well as a government vehicle operators card, and have attended a defensive driving course.
- Been there, done that? Don't take the dangers of driving for granted. Keep alert to hazards—no matter how experienced you are at driving. Always drive defensively.
- Be prepared to stop in less than half the visible distance. Keep the vehicle interior free of litter and loose objects that could impair the operator or cause injury in the event of a sudden stop or accident. Store all equipment, tools, and other objects in the rear, and secure them to prevent them from becoming projectiles in the event of a sudden stop or accident.
- Head on collisions are the most violent type of vehicle accident. Read the road ahead. Recognize potential hazards ahead of time. Reduce speed. Drive to the right. Ride off the road if necessary.
- Driving while feeling drowsy or fatigued is a lethal combination and is no less an impairment than driving while drunk.
- Absolutely no alcoholic beverages are allowed in vehicles. No driver is allowed to drive under the influence of alcohol (any recent consumption—regardless of blood-alcohol content).
- The use of both hand held and “hands-free” cellular telephones is prohibited while driving. Generally, the use of cellular telephones increases driver inattention and distraction resulting in an increase in reaction time, lane deviations, and associated impairments to a driver's decision-making abilities. The use of cellular telephones in motor vehicles is associated with a quadrupling of the risk of a collision during the brief period of a call. All non-emergency use of communication devices shall be made from the shoulder of the roadway or other safe location while stopped.
- Obey posted speed limits. On long trips, stop and walk around the vehicle every hour or so to avoid drowsiness. Watch out for deer and livestock. SLOW DOWN, do not over-drive mountain roads, turn on headlights, use compression, maintain spacing, check brakes, clean windshield, check tire pressure often and duels for objects, watch backing and use a spotter when available. Use caution on dusty, soft rutted access roads.
- Ensure that all passengers have seatbelts fastened before the vehicle is put into motion. Drive with headlights on; make sure windshields are clean and rear view mirrors are unobstructed.
- Ensure proper rest before driving. Driver shifts should not exceed 16 hours with no more than 10 hours of actual driving. Take appropriate rest breaks, Switch drivers every few hours. NO DRIVING BEFORE 0500 OR AFTER 2200 HOURS.

**HAVE A SAFE TRIP HOME AND WE THANK
YOU FOR YOUR SREVICE**

Prepared by: Nate Gogna Safety Officer

09/29/2017

MA


INCIDENT COMMUNICATIONS PLAN (ICS 205), Adapted for FDA

1. Incident Name: <div style="font-size: 1.2em; font-weight: bold; text-align: center;">Buck</div>	2. Date/Time Prepared: Date: 9/28/2017 Time: 1800	3. Operational Period: Date From: 9/29/2017 Time From: 0700 Date To: 9/29/2017 Time To: 1900
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4. Incident communication information:

Incident Assigned Position	Name (Last, First)	RX Freq	TX Freq	Tone	Remarks
Command	Service Net	171.5000	164.8250	T1- 110.9 Or T-4 136.5	Tone 1 on the Fire, Tone 4 in Camp
SFMU District Net	SFMU District Net	167.2250	167.2250	T7- 131.8	Use Tone 7
Forest IA	SHF Forest	171.5750	169.1000	T8- 103.5 Or T14-151.4	Use Tone 8 or Tone 14
TAC H	NIFC Tac 5	166.7250	166.7250		
TAC A/E	NIFC Tac 7	168.2500	168.2500		
TAC W/ Suppression Repair	NIFC Tac 6	166.7750	166.7750		
Air to Ground	Primary A/G	169.4375	169.4375		
Medical	Calcord	156.0750	156.0750	T6-156.7	Use Tone 6
SHU Assist	SHU-R	151.1600	159.2700	T8-103.5	Use Tone 8

5. Special Instructions:

6. Prepared by (Communications Unit Leader): Name: Liz Younger Signature:  Date/Time: 9/28/17 1900

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name				2. Operational Period Date/Time						
Buck				09/29/2017 / 0700 - 1900						
3. Ambulance Services										
Name	Location	Phone & EMS Frequency		Advanced Life Support (ALS)						
				Yes	No					
Medic 21	DP-1			X						
Trinity County Life Support	Hayfork, CA	RICC (530) 226-2499		X						
4. Air Ambulance Services										
Name	Phone		Type of Aircraft & Capability							
CHP H-16	RICC (530) 226-2499		Hoist Capable During Daylight Hours Only							
REACH Air Ambulance	RICC (530) 226-2499		Paramedic							
PHI Air Medical	RICC (530) 226-2499		Paramedic							
H-407 Kern County	RICC (530) 226-2499		Hoist and Night Vision Capabilities							
5. Hospitals										
Name & Level	Latitude and Longitude		Travel Time		Phone	Helipad		Burn Center		Address
			Air	Gnd		Yes	No	Yes	No	
Trinity Hospital – Level Treat and Transport	N 40°	44.339	15m	45m	(530) 623-5541	X			X	60 Easter Ave. Weaverville, CA
	W 122°	56.387								
Mercy Medical Center – Level 2 Trauma Center	N 40°	34.334	25m	90m	(530) 225-7201	X			X	2175 Rosaline Ave. Redding, CA
	W 122°	23.798								
St. Elizabeth Community Hospital – Level 3 Trauma Center	N 40°	8.919	30m	80m	(530) 529-8000	X			X	2550 Sister Mary Columbia Drive. Red Bluff, CA 96080
	W 122°	13.233								
UC Davis Medical Center – Level 1 Trauma Center	N 38°	33.292	2h	4h	(916) 734-3636	X		X		2315 Stockton Blvd, Sacramento, CA
	W 121°	27.317								
6. Division / Crew Pre-Plan: Update And Discuss With Assigned Resources Daily										
Crew EMT's & Equipment										
Fireline EMT's & Location Adv. Life Support?										
Air Hoist Site: Lat: / Long:										
Helispot: Lat: / Long:										
Alternate No-Fly Plan:										
7. Remote Aid Stations										
Trinity County Fair Grounds			Point of Contact:			Mountain Medics				
			EMS Responders & Capability:			Paramedic and Registered Nurse				
			Equipment Available on Site:			ALS				
			Ambulance ETA :			10 minutes				
			Point of Contact:							
			EMS Responders & Capability:							
			Equipment Available on Site:							
			Ambulance ETA :							
8. Prepared By (Medical Unit Leader)				9. Date/Time		10. Reviewed By (Safety Officer)			11. Date/Time	
STEVE STONE MEDL				09/28/2017 1700		Nate Gogna			09/28/2017 / 1700	

MA

Medical Incident Report

9 Line Form

1. CONTACT COMMUNICATIONS/DISPATCH

2. INCIDENT STATUS: Provide incident summary and command structure

Nature of Injury/Illness		Describe the injury
Incident Name:		Geographic Name + "Medical"
Incident Commander:		Name of IC
Patient Care:		Name of Care Provider

3. INITIAL PATIENT ASSESSMENT:

Number of Patients:	Male/Female	Age:	Weight:
Conscious?	<input type="checkbox"/> YES	<input type="checkbox"/> NO = MEDEVAC!	
Breathing?	<input type="checkbox"/> YES	<input type="checkbox"/> NO = MEDEVAC!	
Mechanism of Injury:			
Lat./Long.			

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

SEVERITY	TRANSPORT PRIORITY
URGENT-RED Life threatening injury or illness. Ex: Unconscious, difficulty breathing, Bleeding severely 2°-3° burns more than 4 palm sizes, heat stroke, disoriented.	Ambulance or MEDEVAC Helicopter. Evacuation need is IMMEDIATE.
PRIORITY-YELLOW Serious injury or illness. Ex: Significant trauma, not able to walk, 2°-3° burns not more than 1-2 palm sizes	Ambulance or consider air Transport if at remote location. Evacuation may be DELAYED.
ROUTINE-GREEN Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.	Non-Emergency. Evacuation Considered Routine of Convenience.

5. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

Air Transport: (Agency Aircraft Preferred) <input type="checkbox"/> Helispot <input type="checkbox"/> Short-haul/Hoist <input type="checkbox"/> Life Flight <input type="checkbox"/> Other
Ground Transport: <input type="checkbox"/> Self-Extract <input type="checkbox"/> Carry-Out <input type="checkbox"/> Ambulance <input type="checkbox"/> Other

6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

<input type="checkbox"/> Paramedic/EMT(s)	<input type="checkbox"/> Crew(s)	<input type="checkbox"/> SKED/Backboard/C-Collar	<input type="checkbox"/> Burn Sheet(s)
<input type="checkbox"/> Oxygen	<input type="checkbox"/> Trauma Bag	<input type="checkbox"/> Medication(s)	<input type="checkbox"/> IV/Fluid(s)
<input type="checkbox"/> Cardiac Monitor/AED	<input type="checkbox"/> Other (e.g., splints, rope rescue, wheeled litter)		

7. COMMUNICATIONS:

Function	Channel Name/Number	Receive (Rx)	Tone/NAC*	Transmit (Tx)	Tone/NAC*
COMMAND					
AIR-TO-GRND					
TACTICAL					

8. EVACUATION LOCATION:

Lat./Long. (Datum WGS84) & Altitude (MSL)	
Patient's ETA to Evacuation Location:	
Helispot/Extraction Size and Hazards	

9. CONTINGENCY:

REMEMBER: Confirm ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

Incident With in Incident (IWI) Protocol And Preliminary Accident Report

1. Notify your division and call 911/if cell service is available/ delegate completion of 9 lines.....Identify point of contact or IC of emergency incident.
 2. Contact Redding ECC on SHF Repeater, share LAT/LONG and road name or forest service road number... closes drop point (DP) and division.
 3. If 9 lines shows need for medivac, request medivac from ECC, otherwise division will move ground transport.
 4. Ensure scene safety and hand off patient to qualified line medics or county resources when they arrive on scene.
 5. Finalize accident report and hand in to safety officer.
- NOTE:** H-516 is available for an immediate need based on location of IWI location. Ambulance will be staged at DP 1 as soon as it is available.

Accident Report

Date: _____ Time of Event: _____

Division/Group: _____ LAT/LON: _____

Resources Involved/Witnesses

Injured/ Sick Party	Cell Number	Supervisor/Crew	Cell Number
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Witness/Other	Cell Number	Supervisor	Cell Number
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Describe what Occurred (Who, What, When, Where and Why)

Equipment/Apparatus/Vehicles Involved

Actions Taken

Was injured party transported? _____ By ground? _____ By air? _____

Where was the injured or ill person transported to? _____

Notes:

Incident name: _____

Incident number: _____

Report completed by: _____ **Cell number:** _____

Pictures taken: Yes/No **If yes, provide copies with report.**

Effective Waterbars

When locating and building water bars, place them the right **distance** apart, at a **diagonal** to the fireline, so that they **divert**, then **discharge**, then **dissipate** the energy of the flowing water in a herringbone pattern. Be sure to make them deep enough, at 30 degree angle so they'll be durable, and that soil does **not block** the water bar outlet.

Recommended spacing for waterbars on firelines.

Fireline slope %		Maximum Distance Apart (feet)
0 – 20	150-200
21 – 40	100-150
41 – 60	80-100
>60	60-80

Dozer-line depth (3 to 4 feet)

Handline waterbars should be at least 2 pulaski (6-8 inches) widths wide and 12-24 inches high for handlines.

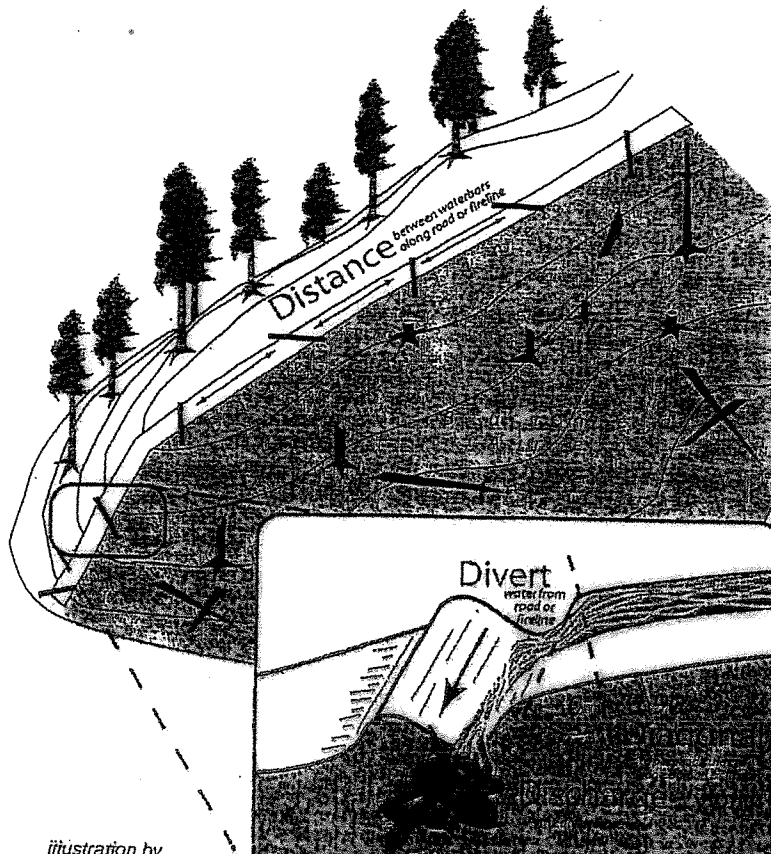
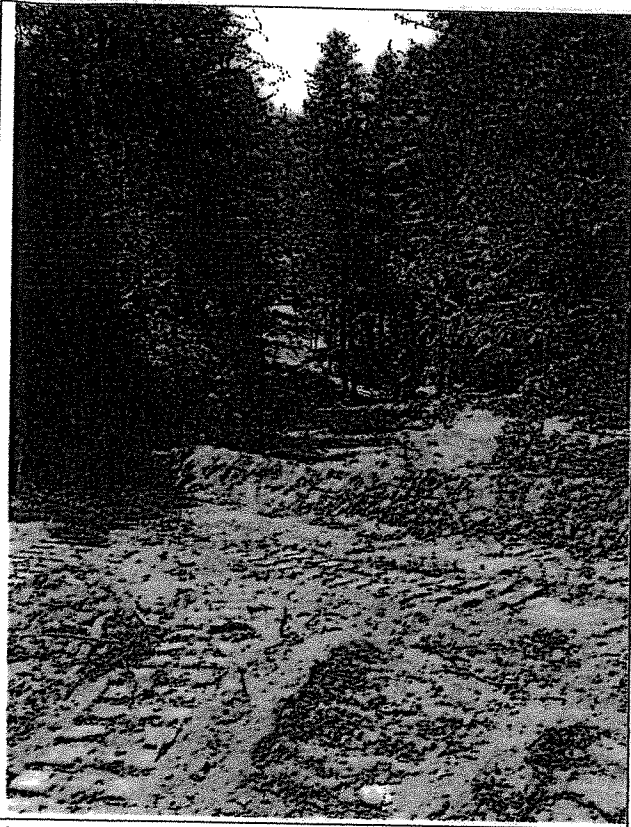
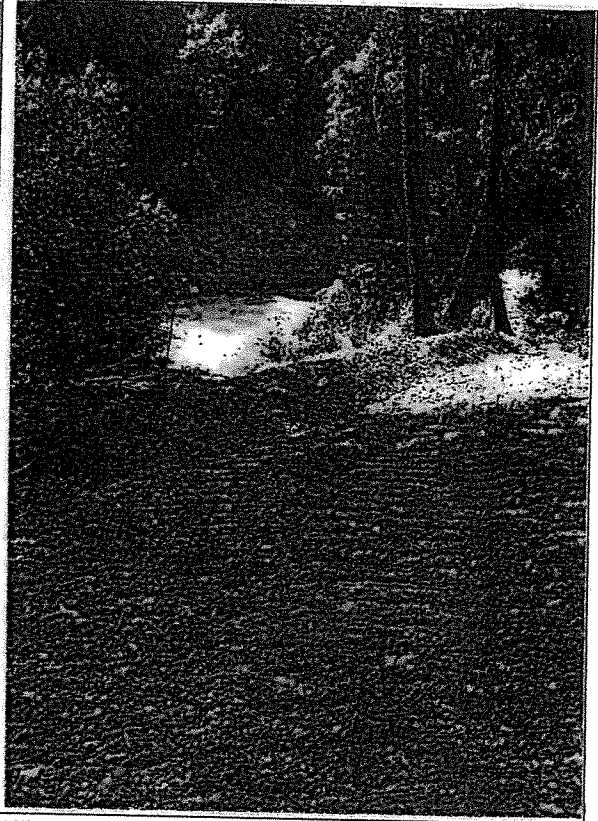


illustration by



Dozer water-bars in herringbone pattern



Water-bar 3 feet high at 30% angle

Morgan Hill Rd

ENGINES ----->

ENGINE
ACCESS
AND
EGRESS

SHOWERS

MED

PIO

LUNCHES

<==== Walking Path =====>

FOOD

ENGINE PARKING

SAW SHOP

CREW
SLEEPING

SLEEP
INDOOR

SLEEPING

SUPPLY

BRIEFING

Circle

GROUND
SUPPORT

ENTER

FUEL

WEED
WASH

3

3

