

# INCIDENT ACTION PLAN

## AMERICAN INCIDENT

CA-TNF-001562  
P5HU11 (0517)



Thursday - Friday

OPERATIONAL PERIOD

August 29 - 30, 2013  
Day / Night 0600 - 0600 Hours

<b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>AMERICAN</b>	2. Date Prepared <b>08/28/2013</b>	3. Time Prepared <b>1730</b>									
4. Operational Period <b>08/29-30/2013 0600 - 0600 HOURS</b>												
<p>5. Objectives for the Incident (include alternatives)</p> <p><b><u>Management Objectives:</u></b></p> <ol style="list-style-type: none"> <li>1. Ensure firefighter, aviation and public safety through clear, concise direction and prioritization of work assignments.</li> <li>2. Maintain a high level of collaboration with local communities, neighboring and cooperating agencies.</li> <li>3. Provide timely and accurate fire information updates to the public, partners, and the community.</li> <li>4. Minimize resource loss, impact, and damage to the greatest extent possible on private lands and sensitive areas.</li> <li>5. Protect public and private infrastructure and other resources under special use permit or contract.</li> <li>6. Initiate suppression repair action where possible per specifications and direction from the Resource Advisor.</li> </ol> <p><b><u>Control Objectives -- Keep the Fire:</u></b></p> <p>North of Road 96 (Mosquito Ridge)  East of current containment lines  South of current containment lines  West of Road 43 and Road 96</p>												
<p>6. Weather Forecast for Period</p> <p><b><u>WEATHER DISCUSSION:</u></b> Slightly warmer and drier today and tonight. Typical diurnal winds will prevail with highest gusts along ridges in Divisions H and R in the late morning to mid-afternoon. The warming and drying trend will continue into Friday with little change for Saturday. Very gradual cooling and continued dry conditions Sunday into early next week with a minor increase in SW ridge winds.</p>												
<p>6. General Safety and Risk Management Message</p> <p><b>We are all responsible for safety!</b>  Be aware of your surroundings and plan ahead for the unexpected. Stop and ask yourself, "What will I do if an accident happens here?"</p>												
<p>8. Attachments (mark if attached)</p>												
<table border="0"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Communication Plan - ICS 205</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Incident Risk Analysis - ICS 215A</td> <td><input checked="" type="checkbox"/> Transportation Maps</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Communication Plan - ICS 205	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> ICS 214	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Risk Analysis - ICS 215A	<input checked="" type="checkbox"/> Transportation Maps
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<p>9. Prepared by (Planning Section Chief)  <b>SIG PALM / MITCH DIEHL (t)</b> <i>Sig B. Palm</i></p>		<p>10. Approved by (Incident Commander)  <b>ROCKY W. OPLIGER</b> <i>Rocky W. Opliger</i></p>										

ORGANIZATION ASSIGNMENT LIST	
1. Incident Name <b>AMERICAN</b>	
2. Date 8/28/2013	3. Time 1100
4. Operational Period 08/29-30/2013 0600 - 0600 HOURS	
Position	Name
5. Incident Commander and Staff	
Incident Commander	ROCKY W. OPLIGER
Deputy	SCOTT VAIL
Safety Officer	S. WILBANKS / D. SNOW
Information Officer	FRANK MOSBACHER / TRICIA MAKI / SEAN COLLINS
Liaison Officer	DANA SIMPSON
Human Resources	MARY McDONOUGH / DIANE SIMPSON / THOMAS NICHOLS (t)
6. Agency Representative	
Agency	Name
USFS	TOM QUINN
Agency Admin Rep	ELI ILANO
CAL OES	JOHN CLARY
Placer Co. SO	KURT WALKER
Placer Co. OES	ROD RODRIGUEZ
Resource Advisor	VICTOR LYON
USFS Union Rep	DANI SWANTIC
7. Planning Section	
Chief	SIG PALM / MITCH DIEHL (t)
Resources Unit	MIKE VETTI / BRIAN McGRATH (t) / GINA BALD (t)
Situation Unit	LYLE KOEGLER / GLEN MAKI / MIKE HOOSE / THOMAS MARCHANT (T)
GISS	CHRIS CLERVI / MATT EISTER/ CHRIS BARRETT
DPRO (t)	TRAVIS CALKA
Demobilization Unit	DAVE GERBOTH / JOHN MARTEL / DEE KING RAUB (t)
Documentation Unit	DEE KING RAUB
Fire Behavioral Analyst	BRENDAN RIPLEY / TIM HOWELL (t)
Training Specialist	TOM REAVES
CTSP	CAROLYN HIGGINS / JAMES WHITESIDE
IMET	STEFANIE SULLIVAN
8. Logistics Section	
Chief	ROSS PECKINPAH / ROB GRIFFITH (t)
Deputy	X KELLOGG / DAVE TAYLOR
Supply Unit	CHERYL RAINES
Facilities Unit	MARK RATEKIN

Ground Support Unit	TOM O'CONNELL / KERMIT JOHANSSON
Communications Unit	BRIAN DIEMER / SAL BONILLA
Medical Unit	JOHN VAN MANNEKES / ERIC WILLIAMS
Security Unit	STEVE ANDERSON
Food Unit	TONY MARTINEZ
9. Day Operations Section	
Chief	KIT BAILEY
Planning Ops	PAT TITUS
A. Branch I	
Branch Director	
Division B / F / H	STEVE MURPHY
Suppression Repair	SCOTT HOWES
	LARRY PEABODY / JAMES PRINCE (t)
B. Branch II	
Branch Director	
Division R	NEIL METCALF
Division T	VINNIE PLUMMER
Division A / Z	BELINDA McCANLISS
10. Night Operations Sections	
All Branches	JAKE CAGLE
C.	
D. Air Operations Branch	
Air Operations Branch Director	
Air Attack Supervisor	DENISE BLANKENSHIP
Air Support Supervisor	GARY MONDAY
Helicopter Coordinator	
Air Tanker Coordinator	PETE KOERBER
11. Finance Section	
Chief	
Deputy	SHERRIE BENNETT
Time Unit	
Procurement Unit	LONI HOLT / SHEILA MINER
Compensation/Claims Unit	DON TINSLEY
Cost Unit	SCOTT PARSONS
Prepared by (Resource Unit Leader)	KIM PARSONS
Alicia Sanchez	



# INCIDENT Weather Forecast



**FORECAST NO:** 27  
**PREDICTION FOR:** Day/Night Shift  
**SHIFT DATE:** 8/29-30/13 (0600-0600)

**NAME OF FIRE:** American  
**UNIT:** USFS (TNF)  
**SIGNED:**  
 Stefanie Sullivan  
**Incident Meteorologist**

**TIME AND DATE FORECAST ISSUED:** 8/28/13 @ 2030

**WEATHER DISCUSSION:** Slightly warmer and drier today and tonight. Typical diurnal winds will prevail with highest gusts along ridges in Divisions H and R in the late morning to mid-afternoon. The warming and drying trend will continue into Friday with little change for Saturday. Very gradual cooling and continued dry conditions Sunday into early next week with a minor increase in SW ridge winds.

### Weather Forecast for Today:

**WEATHER:** Mostly sunny.  
**MAX TEMPERATURES:** 73-81 above 5500 feet...81-91 below 5500 feet.  
**MIN HUMIDITY:** 19-29%.

**20 FT WINDS:**  
**RIDGETOP –** 0600-1100: Southeast 5-10 MPH. Gusts around 15 MPH along higher peaks of Divisions H and R.  
 1100-1800: South to southwest 5-15 MPH with gusts 20 MPH. Gusts around 25-30 MPH higher peaks of Divisions H and R.

**SLOPE/VALLEY–** 0600-1000: Upslope 3-6 MPH.  
 1000-1800: Up valley/upslope 5-10 MPH with gusts to 15 MPH.

**INVERSION:** 500 feet AGL...breaking around 1200-1300.

**Weather for Tonight:** Mostly clear.

**MIN TEMPERATURES:** 54-57 above 5500 feet...57-62 below 5500 feet.

**MAX HUMIDITY:** 45-60%.

**20 FT WINDS:**  
**RIDGETOP –** 1800-2100: South to southwest 5-15 MPH with gusts 20 MPH. Gusts around 25 MPH higher peaks of Divisions H and R.  
 2100-0600: Southeast 5-10 MPH. Gusts around 15 MPH higher peaks of Divisions H and R.

**SLOPE/VALLEY–** 1800-2100: Up valley/upslope 5-8 MPH with gusts to 12 MPH.  
 2100-0600: Down valley/downslope 3-6 MPH.

**INVERSION:** Inversion developing around 500 feet AGL.

<b>IRAWS INFO</b>	
0002 Michigan Bluff.....	(Div-B)
0003 Cuckoo Ridge.....	(Div-Z)
0019 Beauty Mine.....	(Div-R)
0020 Cavanah Ridge.....	(Div-T)
TX/RX FREQ	
163.350 CSQ	



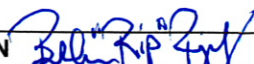
Nearby  
 RAWs  
 Observations

### Extended Forecast:

**Friday-Saturday...**Continued warming and drying Friday. Typical diurnal winds can be expected...upvalley/southwest in the afternoon/evening hours and downcanyon/northeast overnight and early morning. Slightly weaker ridge winds in the afternoon. Little change for Saturday.

**Sunday-Monday...**Minor cooling trend and continued dry conditions with a slight increase in SW winds Monday as a trough approaches northern CA.

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 029	TYPE OF FIRE: Wildland
FIRE NAME: American	OPERATIONAL PERIOD: Day/Night Shift 8/28&29/2013
DATE ISSUED: 08/27/2013	TIME ISSUED: 2100
UNIT: Tahoe National Forest CA-TNF-001562	SIGNED: Brendan "Rip" Ripley, FBAN 

## INPUTS

### WEATHER SUMMARY

**DAY: Little warmer and dryer today....** Mostly Sunny with a high between 82° and 92°. Little stronger inversion will hold the smoke in the effected canyons later. Relative humidity is forecasted to drop between 18-28%. Winds associated with the fire area will be down-canyon/slope SE 5-10 mph..... becoming up-slope/canyon 5-15 G20 in the late morning early afternoon. Expect ridge top winds to gust 25-30 mph.

**PBI: 40 – 90%**

**NIGHT: Moderate recovery expected....** Mostly clear with temperatures ranging between 54° and 72°. Relative humidity is expected to range between 45-60%. Winds associated with the fire area will be up-slope/canyon 5-8 mph in the evening..... becoming down-slope/canyon 3-6 mph around 2100. Expect max ridge top winds to gust 15 mph out or the SE.

\*\*\*\*\*See attached weather forecast for more detailed weather\*\*\*\*\*

<b>IRAWS INFO</b>	0002 Michigan Bluff..(Div-B)	0003 Cockoo Ridge...(Div-Z)
<b>TX/RX FREQ</b> 163.350 CSQ	0019 Beauty Mine.....(Div-R)	0020 Cavanah Ridge.(Div-T)

## OUTPUTS

### FIRE BEHAVIOR:

#### GENERAL:

**Day:** Fire will continue to move through the unburned interior surface fuels at slow to moderate rate of spread. Heavy surface fuels can promote single tree torching. Short surface runs may be possible where fuels, topography and winds align (greater potential in the afternoon). Observed spotting has been up to 1/3 mile. Receptive fuels are a key.

**Night:** Fire activity begins to increase in the late afternoon. Expect fire activity to remain active until fuels are consumed or relative humidity increases above 45%. Late night and early morning hours expect fire activity to moderate under the higher relative humidity, lower temperatures and smoke inversion.

#### SPECIFIC:

#### BRANCH I

**Div-B&F: Day-** Fire behavior limited to interior isolated heat in larger fuels. These heat sources may increase activity in the heat of the day. **Night-** Fire activity at night will be limited to smoldering.

**Div-H: Day-**This Division is very receptive to increased ridge-top winds. Fire behavior should remain interior as larger fuels are consumed. **Night-** Fire activity at night will be limited to smoldering in heavier fuels.

#### BRANCH II

**Div-R: Day-** Fire behavior limited to interior isolated heat in larger fuels in the Cliff Canyon drainage. Daytime fire activity should increase with the solar heating in the afternoon. **Night-** Fire activity at night should be limited to creeping and smoldering as RH increases.

**Div-T Day-** The fire continues in burn in Deep Canyon and is consuming available fuel in the wake of the firing operations. **Night-** Fire activity at night should be limited to smoldering and creeping in heavier fuels as RH increases.

**Div-Z: Day-**This division has the last remaining stands of unburned fuel. Fire will continue to burn in the surface fuels in the bottom portion of Deep Canyon and Bear Trap Canyon. As relative humidity drops and temperatures increase expect an increase in fire activity in the afternoon. Single tree torching may be possible where heavier surface fuels are present. **Night-** Fire activity at night should be limited to creeping & smoldering in heavier fuels as RH increases.

**Div-A: Day-** Fire behavior limited to interior isolated heat in larger fuels. These heat sources may increase activity in the heat of the day. **Night-** Fire activity at night will be limited to smoldering.

**AIR OPERATIONS:** A little stronger inversion today may inhibit air operations through the morning and early afternoon.

## SAFETY

Lookout Points: All areas within the burn perimeter are subject to falling snags and ash pits. Maintain good situational awareness. Look up – Look Down – Look Around for hazards.

<b>Division Assignment List</b>	1. Branch <b>I</b>	2. Division/Group <b>B / F / H</b>
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3. Incident Name <b>AMERICAN</b>	4. Operational Period <b>08/29/13 Thursday Day Shift 0600 - 1800</b>
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**5. Operations Personnel**

Operations Chief	<b>KIT BAILEY</b>	Division/Group	<b>SCOTT HOWES</b>
Operations Chief		Air Attack Supervisor	<b>GARY MONDAY</b>
Branch Director	<b>STEVE MURPHY</b>	Safety Officer	<b>SAM WILBANKS / DAN SNOW</b>

**6. Resources Assigned this Period**


Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW T2IA MDF LOST RIVER C-58 9/6	ANDREW GIFFORD	20	N	CAMP @ 0600	1800
CRW T2 OR ORS SUMMIT C-74 9/7	GORGONIO IBARRA	20	N	CAMP @ 0600	1800
CRW T2 SOUTHERN PUEBLO AGENCY C-114 9/4	VERNON CALABAZA	21	N	CAMP @ 0600	1800
ENG S/T XNE 4102C E-164 8/31	JIM BIERWAGEN	19	N	CAMP @ 0600	1800
ENG S/T ANF 1623C E-162 8/29	STEFFEN FULLER	27	N	CAMP @ 0600	1800
ENG T6 OREGON WOODS 50 E-301 9/3	BENJAMIN COOK	3	N	CAMP @ 0600	1800
WT T2 CND 3192 E-174 8/29	MATT ROBINSON	1	N	CAMP @ 0600	1800
FALC O-210 8/29	TIMOTHY KRALING	1	N	CAMP @ 0600	1800
SOFR O-401 9/1	JOHN MORLOCK	1	N	CAMP @ 0600	1800
SOFR (t) O-528 9/7	ERIC FETHERSTON	1	N	CAMP @ 0600	1800
FEMP O-282 8/28	JOEL PLATTER	1	N	CAMP @ 0600	1800
FEMT O-156 8/31	JASON BARRETT	1	N	CAMP @ 0600	1800
BAEL O-467 9/2	LUKE RUTTEN	1	N	CAMP @ 0600	1800
READ O-495 9/3	RICHARD WEAVER	1	N	CAMP @ 0600	1800
ARCH O-445 9/3	EMERY MANUEL	1	N	CAMP @ 0600	1800

**7. Control Operations**  
Continue to patrol and mop up 300 feet in from the perimeter where safe to do so.  
  
SOFR Morlock and SOFR (t) Fetherston are assigned to all divisions.

**8. Special Instructions**  
Use only designated water sources marked by blue flagging. Avoid traveling through noxious weeds identified with flagging. Avoid sensitive areas marked with white/orange polka-dot flagging. Watch for open mine shafts in your work area. Continue to reassess structures located within the fire perimeter to ensure the area is secure. Backhaul any excess equipment to Base Camp.

**9. Division/Group Communications Summary**

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	170.0125	165.2500		CMD 9	2		
Tactical	166.7750	166.7750		NIFC T6	7		
Logistics							
Air to Ground	166.9375	166.9375		A/G TAC	12		

Prepared by (Resource Unit Leader) Brian McGrath (t)	Approved by (Planning Section Chief) Sig Palm / Mitch Diehl (t) 	Date Prepared 08/28/13	Time Prepared 1602
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<b>Division Assignment List</b>	1. Branch <b>I</b>	2. Division/Group <b>SUPPRESSION REPAIR GROUP (P 1 of 2)</b>
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3. Incident Name <b>AMERICAN</b>	4. Operational Period <b>08/29/13 Thursday Day Shift 0600 - 1800</b>
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5. **Operations Personnel**

Operations Chief	<b>KIT BAILEY</b>	Division/Group	<b>LARRY PEABODY / JAMES PRINCE (t)</b>
Operations Chief		Air Attack Supervisor	<b>GARY MONDAY</b>
Branch Director	<b>STEVE MURPHY</b>	Safety Officer	<b>SAM WILBANKS / DAN SNOW</b>

6. **Resources Assigned this Period**

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CREW - T2 - FORT APACHE #04 C-115 9/5	JUSTIN CROMWELL	18	N	CAMP @ 0600	1800
CRW T2 OR ORS ABRAHAM C-71 9/7	MICHAH THURMAN	20	N	CAMP @ 0600	1800
CRW T2 OR ORS GRAYBACK C-73 9/7	TIMOTHY HENAGIN	20	N	CAMP @ 0600	1800
DOZ T2 VOLCANO CREEK 527 E-107 8/28	ERIK RICHARDS	1	N	CAMP @ 0600	1800
DOZ T2 ROEN E-110 8/28	JOHN ROEN	2	N	CAMP @ 0600	1800
DOZ T2 DAVID PERRY INC E-260 ** 9/2	BRETT PERRY	2	N	CAMP @ 0600	1800
EXCA T2 BRUSHBUSTER INC E-343 9/7	GARY MADER	2	N	CAMP @ 0600	1800
EXCA T2 WALBERG INC E-344 9/7	KENNY BRANNON	2	N	CAMP @ 0600	1800
EXCA T2 JOE VICINI E-356 9/9	RAY REDDEN	2	N	CAMP @ 0600	1800
EXCA T2 PAUL ROEN E-357 9/9	MICHAEL RYAN	2	N	CAMP @ 0600	1800
GRD T1 OUTBACK E-250 8/31	ED LITTLE	2	N	CAMP @ 0600	1800
CHIP PLACER CNTY E-222 8/29	JOE TAPIA	1	N	CAMP @ 0600	1800
CHIP PLACER CNTY E-223 8/29	TED PEREZ	1	N	CAMP @ 0600	1800
CHIP TAHOE DOUGLAS FD E-312 9/4	WADE BOAN	2	N	CAMP @ 0600	1800
CHIP LAKE VALLEY FIRE E-313 9/5	RYAN WALKER	2	N	CAMP @ 0600	1800
CHIP MEEKS BAY FPD E-326 9/4	DAVIS RODRIGUEZ	2	N	CAMP @ 0600	1800
WT T2 49ER E-9 9/7	MIKE SIERRA	1	N	CAMP @ 0600	1800
WT T2 VOLCANO CRK E-98 8/28	KENDEL GROVE	1	N	CAMP @ 0600	1800
WT T2 SPITFIRE E-101 9/7	CHUCK RILLY	1	N	CAMP @ 0600	1800

**SEE PAGE 2**

7. Control Operations  
 Perform chipping operations on Divisions B / F / H.  
 Heavy equipment to work on repair of dozer lines and roads.  
  
 SOFR Morlock and SOFR (t) Fetherston are assigned to all divisions.

8. Special Instructions  
 Use designated water sources, follow suppression repair guidelines. See attached waterbar guidelines.  
 Spread chips evenly. Do not pile chips in culverts. Chip in green if possible.  
 Review Team Brush Chipper Job Hazard Analysis (JHA) prior to beginning work with chipping equipment. Every worker must document by initialing the JHA. Turn JHA into Safety at the end of the shift.  
 \*\* Equipment with Transport

9. **Division/Group Communications Summary**

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	170.0125	165.2500		CMD 9	2		
Tactical	154.3025	154.3025		VFIRE 26	11		
Logistics							
Air to Ground	166.9375	166.9375		A/G TAC	12		

Prepared by (Resource Unit Leader) <b>Alicia Sanchez</b>	Approved by (Planning Section Chief) <b>Sig Palm / Mitch Diehl (t)</b>	Date Prepared <b>08/28/13</b>	Time Prepared <b>1605</b>
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<b>Division Assignment List</b>	1. Branch <b>I</b>	2. Division/Group <b>SUPPRESSION REPAIR GROUP (P 2 of 2)</b>
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3. Incident Name <b>AMERICAN</b>	4. Operational Period <b>08/29/13 Thursday Day Shift 0600 - 1800</b>
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5. Operations Personnel			
Operations Chief	KIT BAILEY	Division/Group	LARRY PEABODY / JAMES PRINCE (t)
Operations Chief		Air Attack Supervisor	GARY MONDAY
Branch Director	STEVE MURPHY	Safety Officer	SAM WILBANKS / DAN SNOW

6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
WT T2 KILLINGBECK E-173 8/29	MERLE KILLINGBECK	1	N	CAMP @ 0600	1800
WT T2 SIERRA E-175 9/8	ROBERT DARLING	1	N	CAMP @ 0600	1800
WT T2 LAMB JAMES E-315 9/3	DON CARLTON MINTO	2	N	CAMP @ 0600	1800
TFLD O-430 9/3	ROGER RUSSELL	1	N	CAMP @ 0600	1800
HEQB O-182 8/30	THOMAS WILLIAMS	1	N	CAMP @ 0600	1800
HEQB O-341 8/30	WILLIAM BURCH	1	N	CAMP @ 0600	1800
HEQB O-376 9/1	TIMMOTHY JOY	1	N	CAMP @ 0600	1800
HEQB O-428 9/4	TRAVIS ANDERSON	1	N	CAMP @ 0600	1800
HEQB O-545 9/7	MATTHEW RADTKE	1	N	CAMP @ 0600	1800
HEQB(t) O-342 8/30	PETER BRINKERHOFF	1	N	CAMP @ 0600	1800
SOFR O-401 9/1	JOHN MORLOCK	1	N	CAMP @ 0600	1800
SOFR (t) O-528 9/7	ERIC FETHERSTON	1	N	CAMP @ 0600	1800

7. Control Operations  
 Perform chipping operations on Divisions B / F / H.  
 Heavy equipment to work on repair of dozer lines and roads.  
  
 SOFR Morlock and SOFR (t) Fetherston are assigned to all divisions.

8. Special Instructions  
 Use designated water sources, follow suppression repair guidelines. See attached waterbar guidelines.  
 Spread chips evenly. Do not pile chips in culverts. Chip in green if possible.  
 Review Team Brush Chipper Job Hazard Analysis (JHA) prior to beginning work with chipping equipment. Every worker must document by initialing the JHA. Turn JHA into Safety at the end of the shift.

9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	170.0125	165.2500		CMD 9	2		
Tactical	154.3025	154.3025		VFIRE 26	11		
Logistics							
Air to Ground	166.9375	166.9375		A/G TAC	12		

Prepared by (Resource Unit Leader) Alicia Sanchez	Approved by (Planning Section Chief) Sig Palm / Mitch Diehl (t)	Date Prepared 08/28/13	Time Prepared 1605
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<b>Division Assignment List</b>	1. Branch <b>II</b>	2. Division/Group <b>R</b>
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3. Incident Name <b>AMERICAN</b>	4. Operational Period <b>08/29/13 Thursday Day Shift 0600 - 1800</b>
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5. **Operations Personnel**

Operations Chief	<b>KIT BAILEY</b>	Division/Group	<b>VINNIE PLUMMER</b>
Operations Chief		Air Attack Supervisor	<b>GARY MONDAY</b>
Branch Director	<b>NEIL METCALF</b>	Safety Officer	<b>SAM WILBANKS / DAN SNOW</b>

6. **Resources Assigned this Period**

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW T2IA INF CREW 3 C-54 8/29	GLEN TINGLEY	20	N	CAMP @ 0600	1800
<b>T/F AMERICAN 2</b>	JASON FLORES	1	N	CAMP @ 0600	1800
ENG T3 SHF E22 E-220 8/30	EUGENIA WIEBE	5	N	CAMP @ 0600	1800
ENG T3 SHF E41 E-218 8/30	KERRI GILLILAND	5	N	CAMP @ 0600	1800
ENG T3 SHF E73 E-219 8/30	DUSTIN LOPEZ	5	N	CAMP @ 0600	1800
ENG T3 SWR E8430 E-214 8/30	ANTHONY ARENDT	5	N	CAMP @ 0600	1800
ENG T3 CO PBS BR39 E-221 9/9	MATTHEW WEAVER	4	N	CAMP @ 0600	1800
WT T2 CATTANEO E-198 8/30	NORM OILER	1	N	CAMP @ 0600	1800
SOFR O-401 9/1	JOHN MORLOCK	1	N	CAMP @ 0600	1800
SOFR (t) O-528 9/7	ERIC FETHERSTON	1	N	CAMP @ 0600	1800
FEMP O-81 9/4	SAMMY FEBRES	1	N	CAMP @ 0600	1800
FEMP O-240 8/29	ANTHONY BOCANEGRA	1	N	CAMP @ 0600	1800
FOBS O-455 9/2	SONYA FEASTER	1	N	CAMP @ 0600	1800
FOBS (t) O-518 9/6	MIKE DUROCHER	1	N	CAMP @ 0600	1800
READ O-229 9/1	ROBERTA LIM	1	N	CAMP @ 0600	1800
READ O-483 9/3	MARY SULLIVAN	1	N	CAMP @ 0600	1800
ARCH O-447 9/4	LEE STEWART	1	N	CAMP @ 0600	1800

7. **Control Operations**

Hold and mop-up 300 feet in where safe to do so.


SOFR Morlock and SOFR (t) Fetherston are assigned to all Divisions.  
FOBS Feaster and FOBS (t) Durocher are assigned to Divisions R and T.

8. **Special Instructions**

Use only designated water sources marked by blue flagging. Avoid traveling through noxious weeds identified with flagging. Avoid sensitive areas marked with white/orange polka-dot flagging. Watch for open mine shafts in your work area. Continue to reassess structures located within the fire perimeter to ensure the area is secure. Backhaul any excess equipment to Base Camp.

9. **Division/Group Communications Summary**

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.1000	170.4500		CMD 2	1		
Tactical	168.2500	168.2500		NIFC T7	8		
Logistics							
Air to Ground	166.9375	166.9375		A/G TAC	12		

Prepared by (Resource Unit Leader) <b>Mike Vetti</b>	Approved by (Planning Section Chief) <b>Sig Palm / Mitch Diehl (t)</b> 	Date Prepared <b>08/28/13</b>	Time Prepared <b>2030</b>
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<b>Division Assignment List</b>		1. Branch <b>II</b>		2. Division/Group <b>T</b>			
3. Incident Name <b>AMERICAN</b>		4. Operational Period <b>08/29/13 Thursday Day Shift 0600 - 1800</b>					
5. Operations Personnel							
Operations Chief	KIT BAILEY			Division/Group	BELINDA MCCANDLISS		
Operations Chief				Air Attack Supervisor	GARY MONDAY		
Branch Director	NEIL METCALF			Safety Officer	DAN SNOW / SAM WILBANKS		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW T2 EL CARISO CREW 2 C-124 9/4		GABE GUDINO		21	N	CAMP @ 0600	1800
CRW T2 OR ORS PACIFIC OASIS C-72 9/7		WES DODDS		20	N	CAMP @ 0600	1800
<b>T/F AMERICAN 3</b>		ALEX DONALDSON		1	N	CAMP @ 0600	1800
ENG T3 GROOM CK FD E41 E-347 9/7		JOSEPH HERNANDEZ		4	N	CAMP @ 0600	1800
ENG T3 TRI CITY FD E-06 E-348 9/7		FRANK ZUPANCIC		6	N	CAMP @ 0600	1800
ENG T3 LAKESIDE FD E212 E-349 9/7		JASON TODORA		3	N	CAMP @ 0600	1800
ENG T3 SHOLOW FD #7213 E-350 9/7		CHRISTOPHER FRANCIS		3	N	CAMP @ 0600	1800
ENG T6X AZ-WHM -E821 E-351 9/7		MARK TUESDAY		2	N	CAMP @ 0600	1800
ENG S/T BDF 6618C E-161 8/30		MATTHEW R ESCANDEL		26	N	CAMP @ 0600	1800
ENG T3 WY LAX BR11 E-216 8/31		JESSON VASEY		3	N	CAMP @ 0600	1800
ENG T3 FIRESTORM 9907 E-339 9/7		JIM DERRA		3	N	CAMP @ 0600	1800
WT T2 THOMPSON E-194 8/29		TIM THOMPSON		1	N	CAMP @ 0600	1800
WT T2 HAYS (24 HR) E-195 8/30		BOB HAYS		1	N	CAMP @ 0600	1800
WT T2 CATTANEO E-197 8/30		ANGELO CATTANEO		1	N	CAMP @ 0600	1800
SOFR O-401 9/1		JOHN MORLOCK		1	N	CAMP @ 0600	1800
SOFR (t) O-528 9/7		ERIC FETHERSTON		1	N	CAMP @ 0600	1800
FEMP O-279 8/29		CHAD MEKETARIAN		1	N	CAMP @ 0600	1800
FEMT O-287 8/29		TRAVIS MOORE		1	N	CAMP @ 0600	1800
FOBS O-455 9/2		SONYA FEASTER		1	N	CAMP @ 0600	1800
FOBS (t) O-518 9/6		MIKE DUROCHER		1	N	CAMP @ 0600	1800
7. Control Operations Mop up 300 feet in where safe to do so.  SOFR Morlock and SOFR (t) Fetherston are assigned to all Divisions. FOBS Feaster and FOBS (t) Durocher are assigned to Divisions R and T.							
8. Special Instructions Use only designated water sources marked by blue flagging. Avoid traveling through noxious weeds identified with flagging. Avoid sensitive areas marked with white/orange polka-dot flagging. Watch for open mine shafts in your work area. Continue to reassess structures located within the fire perimeter to ensure the area is secure. Backhaul any excess equipment to Base Camp.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.1000	170.4500		CMD 2	1		
Tactical	154.2875	154.2875		VFIRE 25	10		
Logistics							
Air to Ground	166.9375	166.9375		A/G TAC	12		
Prepared by (Resource Unit Leader) Mike Vetti			Approved by (Planning Section Chief) Sig Palm / Mitch Diehl (t)		Date Prepared 08/28/13	Time Prepared 2100	

<b>Division Assignment List</b>	1. Branch <b>II</b>	2. Division/Group <b>A / Z</b>
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3. Incident Name <b>AMERICAN</b>	4. Operational Period <b>08/29/13 Thursday Day Shift 0600 - 1800</b>
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5. **Operations Personnel**

Operations Chief	<b>KIT BAILEY</b>	Division/Group	<b>RICK COWELL</b>
Operations Chief		Air Attack Supervisor	<b>GARY MONDAY</b>
Branch Director	<b>NEIL METCALF</b>	Safety Officer	<b>SAM WILBANKS / DAN SNOW</b>

6. **Resources Assigned this Period**

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW TNF AMERICAN RIVER IHC C-85 9/7	ADAM LEYBA	20	N	SPIKE @ 0600	American BC @ 1900
CRW SNF SIERRA IHC C-147 8/29	KEN JORDAN	18	N	SPIKE @ 0600	American BC @ 1900
CRW T2IA SHF GFP15A CCRW C-33 9/3	JASON CAMPBELL	20	N	SPIKE @ 0600	American BC @ 1900
CRW T2IA SHF GFP 15B C-34 9/3	GENE FLEMMING	20	N	SPIKE @ 0600	American BC @ 1900
<b>T/F AMERICAN 1</b>	J. WEER/ T. THANE (t)	2	N	SPIKE @ 0600	American BC @ 1900
ENG T3 TNF 42 E-336 9/7	ERIC HUSSMAN	5	N	SPIKE @ 0600	American BC @ 1900
ENG T3 BKF E361 E-212 8/31	LEE NELSON	5	N	SPIKE @ 0600	American BC @ 1900
ENGINE - T3 - 71 E-366 9/10	ROBERT HILFER	0	N	SPIKE @ 0600	American BC @ 1900
WT T2 AWB E-10 9/6	PAUL HENNING	1	N	SPIKE @ 0600	American BC @ 1900
WT T2 WATERBOY E95 E-95 8/28	RON BELION	1	N	SPIKE @ 0600	American BC @ 1900
WT T2 HERTZIG E-140 8/29	GENE HERTZIG	1	N	SPIKE @ 0600	American BC @ 1900
WT T2 STATEWIDE E-170 9/12	ROBB HOAG	1	N	SPIKE @ 0600	American BC @ 1900
SOFR O-401 9/1	JOHN MORLOCK	1	N	SPIKE @ 0600	American BC @ 1900
SOFR (t) O-528 9/7	ERIC FETHERSTON	1	N	SPIKE @ 0600	American BC @ 1900
FEMP O-283 8/29	JOHN VAIL	1	N	SPIKE @ 0600	American BC @ 1900
FEMT O-235 8/29	JEFF COLE	1	N	SPIKE @ 0600	American BC @ 1900

7. Control Operations  
Mop up 300 feet in where safe to do so.  
  
SOFR Morlock and SOFR (t) Fetherston are assigned to all divisions.

8. Special Instructions  
Use only designated water sources marked by blue flagging. Avoid traveling through noxious weeds identified with flagging. Avoid sensitive areas marked with white/orange polka-dot flagging. Watch for open mine shafts in your work area. Continue to reassess structures located within the fire perimeter to ensure the area is secure. Backhaul any excess equipment to Base Camp. All resources are to report to American Base Camp at end of shift.

9. **Division/Group Communications Summary**

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	170.0125	165.2500		CMD 9	2		
Tactical	168.6000	168.6000		NIFC T3	5		
Logistics							
Air to Ground	166.9375	166.9375		A/G TAC	12		

Prepared by (Resource Unit Leader) <b>Mike Vetti</b>	Approved by (Planning Section Chief) <b>Sig Palm / Mitch Diehl (t)</b>	Date Prepared <b>08/28/13</b>	Time Prepared <b>1604</b>
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<b>Division Assignment List</b>		1. Branch	2. Division/Group <b>NIGHT (ALL BRANCHES)</b>
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3. Incident Name AMERICAN	4. Operational Period 08/29/13 Thursday Night Shift 1800 - 0600
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5. Operations Personnel

Operations Chief	Division/Group	JAKE CAGLE
Operations Chief	Air Attack Supervisor	GARY MONDAY
Branch Director	Safety Officer	SAM WILBANKS / DAN SNOW

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
ENG T3 NMSFC001 62748 E-306 9/3	JAMES GONZALES	3	N	CAMP @ 1800	0600
ENG T6 BIG BEAR LOGGING E10 E-299 9/2	JAMES R. FIELDS	3	N	CAMP @ 1800	0600
ENG T6 OREGON WOODS 01 E-300 9/3	JERRY CRAFTON	3	N	CAMP @ 1800	0600
WT T2 HAYS (24HR) E-195 8/30	SASHA GRUTTER	1	N	CAMP @ 1800	0600

7. Control Operations

Patrol and Mop-up where it is safe to do so and is a threat to perimeter.

8. Special Instructions

Use only designated water sources marked by blue flagging. Avoid traveling through noxious weeds identified with flagging. Avoid sensitive areas marked with white/orange polka-dot flagging. Watch for open mine shafts in your work area. Continue to reassess structures located within the fire perimeter to ensure the area is secure. Backhaul any excess equipment to Base Camp. Day sleepers will sleep in classrooms at ICP.

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	170.0125	165.2500		CMD 9	2		
Tactical	168.6000	168.6000		NIFC T3	5		
Logistics							
Air to Ground	166.9375	166.9375		A/G TAC	12		

Prepared by (Resource Unit Leader) Gina Bald (t)	Approved by (Planning Section Chief) Sig Palm / Mitch Diehl (t)	Date Prepared 08/28/13	Time Prepared 1606
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# AIR OPERATIONS SUMMARY (ICS-220)

PREPARED BY: Denise Blankenship, AOB

PREPARED DATE/TIME: 08/28/13 2000

*Denise Blankenship*

<b>1. INCIDENT NAME:</b> American CA-TNF-001562 P5HU11 (0517)		<b>2. OPERATIONAL PERIOD DATE:</b> August 29, 2013 START TIME: 0600 END TIME: 1800		SUNRISE: 0630 SUNSET: 1940					
<b>3. REMARKS</b>  <b>PILOTS:</b> <ul style="list-style-type: none"> <li>Check flight hazard maps before flying in new divisions. Hazards – power lines, towers, MTRs and MOAs</li> <li>Fly all missions with landing lights on.</li> <li>Document amount H2O dropped.</li> <li>Make sure you have positive air to ground contact before dropping water.</li> <li>Be alert to high winds, and turbulence and outflow winds.</li> <li>Maintain clear communications with both air and ground forces.</li> </ul> <b>CREWS:</b> <ul style="list-style-type: none"> <li><b>CAUTION:</b> Both live and dead trees are unstable and fall in high winds and water drops. For safety, monitor air to ground and stay clear from drops zones, and aircraft approaches and departures</li> </ul>		<b>4. MEDEVAC A/C:</b>  Refer to ICS206 Medical Plan for specifics		5. TFR: 3/0489 (A-86)  39° 09 .250 N 120° 37.350 W 8 Nautical Miles Up to 9,000' MSL  <b>FREQUENCY:</b> 127.7750  <b>NOTAM:</b> BLU 08/005 Reference TFR 08/001 Airport Closure					
<b>6. PERSONNEL</b>		<b>7. FREQUENCIES</b>		<b>8. FIXED-WING</b>		<b># Avail/Type/Make-Model/ FAA N# / Base(s)</b>		<b>HELIBASE EQUIPMENT</b>	
<b>AOB:</b> Denise Blankenship	<b>PHONE</b> 916-205-4586	<b>Command Repeat</b>	<b>AM</b> See Communication Plan	<b>FM</b>	<b>Airtankers Leadplanes ATB FAX #:</b>	Order through Grass Valley Dispatch		<b>Blue Canyon HB:</b> Communications Trailer (E-25) Crash Rescue (Lincoln Fire) Water Tenders (2) Toilets (10) Wash basins (5) 10 Yd. Dumpster (1)	
<b>ATGS:</b> Todd White <b>ATGS:</b> Gary Monday	530-263-5621 805-469-7863	<b>RW AIR/AIR Tactics</b>	127.7750 (A-24)	166.9125 (A-25)	Air Attack 17 Air Attack	Todd White AC690 (Grass Valley) Gary Monday AC500 (Grass Valley) • Observer (t): Brian Grossman		Church HB: Water Tender (1) Toilet (1) Wash Basin (1)	
<b>COBRA:</b> Pete Koerber	530-277-9261	<b>FW AIR/AIR Tactics</b>	119.5750 (A-114)	166.9125 (A-25)					
<b>Blue Canyon HB:</b> <b>HEB1:</b> Brad Nelson	559-349-6793	<b>Command Air/Ground DIVS and Above</b>	↑	167.1500 (A-58)					
<b>Church HS:</b> Brian Bates	530-355-7314	<b>Tactical Air/Ground</b>	↑	166.9375 (A-26)					
		<b>Air Guard: Ground to Air Emergency Only</b>	↑	168.6250 TX Tone 1					
		<b>Blue Canyon Unicom</b>	122.9	163.100 (Deck)					

HELICOPTERS:

IDENTIFIER	TYPE	MODEL	BASE	START	AVAIL	MANAGER	IDENTIFIER	TYPE	MODEL	BASE	START	AVAIL	MANAGER
N383SH (A-36)	3	Bell L4	Church	0800	0830	Brian Bates 530-355-7314	N202WM (A-34)	1	K-Max	Blue Canyon	0800	0830	Rex Sundstrom 530-575-0368
H-523 N213KA (A-175)	2	212HP	Blue Canyon	0800	0830	Greg Cole 760-417-2333	H-509 N109Z (A-47)	2	Bell 209 Cobra	Grass Valley	0800	0830	Pete Koerber 530-277-9261
H-516 N490SA (A-43)	2	Bell 205	Blue Canyon	0800	0830	Darrin Yost 530-306-0963	H-408 N408KC (A-48)	2	Bell 205	Grass Valley	8000	0830	Chris Castaneda 661-809-6010

MISSIONS:

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Air Tactical	ATGS to provide coverage over the incident as needed. ATGS coordinate rotor and fixed wing A/C use and flight following over the fire. Monitor all divisions. Support Divisions with HLCO as needed.	0800	Grass Valley ATB	Fire
Retardant Drops: Air Tankers/Helicopters	FW air tankers as ordered by DIVS/OPS to ATGS. Support operations as necessary.	When requested	MCC	Fire
Recon	Order through Air Ops.		Church	Fire
Mapping/Infrared	Order through Air Ops.		Church	Fire
Cargo Transport	Order through American Communications.			
Dip Site Names and Locations	Establish Dip Site Manager @ Assigned sites. Record times and gallons. Get Lat and Longs of all dip sites.			
I.A.	Blue Helibase establish priority IA ship for TNF and Local Cooperators	As requested through Ops	Blue Helibase	IA

American Incident  
Safety Message  
August 29-30, 2013

SLIPS, TRIPS & FALLS

CONSIDER EACH STEP

VEHICLE USE

SITUATIONAL AWARENESS

CIRCLE OF SAFETY

**SLIPS, TRIPS & FALLS:** From the previous years we have learned that slips, trips and falls, hazard trees and other terrain accident rates takes a dramatic increase during a waning fire season. These risks may seem less dramatic than huge fire runs and entrapment avoidance, but seemingly mundane joint injuries may turn into lifetime problems for the employee. We do not want to detract from the entrapment avoidance, wind events, tree hazards, driving, and topics you have managed so well. The rain and weather from yesterday will have posed different hazards, such as slippery rocks, wet soils, and unsure footing.

**CONSIDER EACH STEP:** For the duration of your assignment employ the theme CONSIDER EACH STEP. Mitigate the cumulative effects of work on difficult terrain. Look for other ways over and around obstacles. Break up long down hill hikes. Consider the terrain a crew is accustomed to. Heed that inner voice that so often anticipates accidents. Ask folks to consider the consequences if they were to fall.

**SITUATIONAL AWARENESS:** The 1st step in the Risk Management Process. The 10 Standards, 18 Watch-Outs and LCES, are the bare minimum safety precautions. Go into your areas today with a fresh set of eyes. Do not allow yourself to become complacent because the fire has not been active in your area. Whether it is vehicle or equipment use, mop-up or rehab, ask yourself "Are my actions achieving the Incident Objectives?" If not re-evaluate your plan. Keep an eye on other personnel; it is **EVERYONE'S** responsibility to stop an unsafe acts.

**VEHICLE USE:** All operators need to inspect their vehicles daily. Give yourself an opportunity to see the other person or vehicle. Watch where you park, never block the path of others, they also have a job to do. Set your brakes and chalk your tires. When coming off of a gravel or dirt road, stop, get out and check your dual tires for rocks.

**CIRCLE OF SAFETY:** Walk around the vehicle.

- Check the windshield, wipers, and wiper fluid level
- Keep windows, mirrors, and lights clean to better see and be seen.
  - Check headlights/tail lights, turn signals, front and back
    - Check Tires (including wheels and lug nuts).
    - Adjust Your Mirrors.

**SAFETY:** Safety is the responsibility of ALL of us. Be aware of your surroundings and plan ahead for the unexpected. Stop and ask yourself what **will I** do if an accident happens here.

Your Team 4 Safety Team

## INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
A, B, F, H, R, T, Z	<b>HAZARD TREES</b>	<ul style="list-style-type: none"> <li>• Follow Hazard Tree Safety Guidelines (IRPG p.20).</li> <li>• Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen.</li> <li>• Be especially alert around snags and burned trees during wind events.</li> <li>• Night time complicates hazard tree identification</li> </ul>
A, B, F, H, R, T, Z	<p style="text-align: center;"><b>DRIVING HAZARDS</b></p> <p>Forest is opening roads for Labor Day Weekend. Drive Defensively!</p>	<ul style="list-style-type: none"> <li>• Drive defensively! Expect the unexpected around every curve.</li> <li>• Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available.</li> <li>• Watch for debris on the roads.</li> <li>• Increase following distances on dusty roads. Slow down when you meet opposing traffic or encounter washboard surfaces.</li> <li>• Monitor drivers fatigue due to long driving distances..</li> <li>• Speeds vary, monitor posted speed limits.</li> </ul>
A, B, F, Z	<b>REBURN POTENTIAL</b>	<ul style="list-style-type: none"> <li>• Potential for line construction in response to re-burn.</li> <li>• Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift.</li> <li>• Adhere to 10 Standards Orders, mitigate 18 situations.</li> <li>• Maintain Situational Awareness. LCES in place always.</li> </ul>
A, B, F, H, R, T, Z	<b>FATIGUE</b>	<ul style="list-style-type: none"> <li>• Be alert for signs of fatigue and take breaks as necessary.</li> <li>• Maintain 2:1 work/rest ratio or better.</li> <li>• Monitor incoming resources for level of fatigue.</li> </ul>
A, B, F, H, R, T, Z	<b>HYDRATION</b>	<ul style="list-style-type: none"> <li>• Drinking water before, during and after shifts, up to 1.5 gal. per shift.</li> <li>• Be alert for signs of heat stress in yourself and others.</li> </ul>
A, B, F, H, R, T, Z	<b>AIRCRAFT OPERATIONS</b>	<ul style="list-style-type: none"> <li>• Keep personnel out of drop zones.</li> <li>• Use air-to-ground frequency to communicate with aircraft.</li> <li>• Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective.</li> <li>• Don't engage in "heli-mopping". Eliminate unnecessary pilot exposure.</li> </ul>
A, B, F, H, R, T, Z	<b>HOLDING &amp; MOP UP</b>	<ul style="list-style-type: none"> <li>• Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>• Evaluate areas for hazard trees and locate stump holes for avoidance.</li> <li>• Monitor fatigue, shorten shifts to increase rest where appropriate.</li> <li>• Provide motivation to workers to maintain situational awareness and avoid complacency.</li> <li>• Evaluate mop up distances against what is safe and necessary.</li> <li>• Follow "Look Up, Look Down, Look Around" procedures (IRPG p. 2-3).</li> <li>• Utilize Risk Management Process (IRPG p.1).</li> </ul>
A, B, F, H, R, T, Z	<b>SUPPRESSION REPAIR</b>	<ul style="list-style-type: none"> <li>• Ensure personnel accountability and good communications.</li> <li>• Assess experience level of all assigned personnel, and adjust assignment and level of supervision accordingly.</li> <li>• Conduct thorough briefing for all operators and work crews using or working around heavy equipment.</li> <li>• When working with heavy equipment, follow mitigation guidelines identified in the IRPG (p. 90)</li> <li>• Brief crews with Job Hazard Analysis (JHA) provided by Safety prior to beginning work with brush chippers.</li> <li>• All workers involved in the operation must initial JHA after tailgate briefing.</li> <li>• Ensure only qualified chipper operators run the equipment.</li> <li>• Adhere to all abatement actions identified in JHA</li> <li>• Turn in initialed JHA to Safety.</li> <li>• Document Safety "Tailgate" session in ICS 214 Unit Log</li> </ul>



A, B, F, H, R, T, Z	<b>INITIAL ATTACK</b>	<ul style="list-style-type: none"> <li>• Do the Risk Management process prior to any engagement</li> <li>• LCES will be in place during any operation.</li> <li>• This country requires you to LOOK UP, LOOK DOWN AND AROUND.</li> <li>• The weather can change instantly, always be observant.</li> <li>• Base all actions on current and expected fire behavior</li> </ul>	
A, B, F, H, R, T, Z	<b>SMOKE INHALATION</b>	<ul style="list-style-type: none"> <li>• Avoid prolonged exposure to heavy smoke.</li> <li>• Where necessary to work in heavy smoke, give workers frequent breaks in clearer areas, by rotating line resources.</li> <li>• If possible alternate resources into Divisions of clearer air frequently.</li> <li>• Increase focus on hydration to assist in recovery from exposure.</li> </ul>	
A, B, F, H, R, T, Z	<b>MINE SHAFTS</b>	<ul style="list-style-type: none"> <li>• Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>• Avoid all mine shafts and adits</li> <li>• Three Stripes You're Out: <b>3 Stripes of flagging tape means STAY OUT!</b></li> </ul>	
<p>INCIDENT NAME:</p> <p><b>American</b></p> <p>ICS 215a</p>		<p>OPERATIONAL PERIOD</p> <p><b>Day/Night Shift August 29-30, 2013</b></p>	<p>DATE PREPARED:</p> <p>08/28/13</p> <p>Prepared by CIIMT4 Safety Group</p>
		<p>TIME PREPARED: <b>1930 hrs.</b></p>	

<b>MEDICAL PLAN</b>	1. INCIDENT NAME: AMERICAN	2. DATE PREPARED: 08/28/13	3. TIME PREPARED: 1930	4. OPERATIONAL PERIOD 8/29-30/13 0600-0600						
5. INCIDENT MEDICAL AID STATIONS										
MEDICAL AID STATIONS		LOCATION		PARAMEDICS						
				YES	NO					
Medical Unit (24 Hours)		American Inc. Base Camp		X						
Greek Store Spike Camp (till 1800 Hours)		Spike Camp		X						
6. TRANSPORTATION										
A. GROUND AMBULANCE										
NAME		LOCATION	PHONE	PARAMEDICS						
				YES	NO					
Foresthill Medic 89		Robinson Flat	530-906-3803	X						
AMR Medic 431		Drop Point 1 (till 1800 Hours)	916-563-0911	X						
			AMR Dispatch							
B. MEDIVAC										
NAME		LOCATION	PHONE	PARAMEDICS						
				YES	NO					
Incident Helicopter Kern H408 w/hoist (day operations only)		Nevada City Airport	661-330-0168	X						
Placer County Sheriff (Hoist and Night Vision)		Auburn Airprt	530-308-0638 or 530-886-5375		X					
CHP (Hoist and Night Vision)		Auburn Airport	530-823-4535		X					
CalStar (Night Vision)		Auburn Airport	911	X						
7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA	HELIPAD		BURN CENTER		
		AIR	GRND		Yes	No	YES	NO	YES	NO
Sutter Auburn Faith Hospital	11815 Education St. Auburn, CA	N/A	30 min	530-823-5860 (ER)		X		X		X
Sutter Roseville Medical Center	1 Medical Plaza, Roseville, CA N38°45.9084', W121°14.9874'	10 min	45 min	916-786-3033 (ER)	X		X			X
UC Davis Medical Center	2315 Stockton Bl. Sacramento, CA N38°33.2907', W121°27.3771'	20 min	60 min	916-734-3890 (ER)	X		X		X	
Sierra Nevada Medical Hospital	155 Glasson Way Grass Valley CA N39°13.6853' W121°2.8323'	20 min	60 min	530-274-6000		X	X			X
8. MEDICAL EMERGENCY PROCEDURES										
<b>LINE EMERGENCY</b>				<b>CAMP EMERGENCY</b>				<b>1<sup>ST</sup>. PRIORITY – DISPATCH APPROPRIATE RESOURCE</b>		
<p>Crew Supervisor to contact Division Supervisor with complaint and location. If possible, with a Lat. and Long.</p> <ul style="list-style-type: none"> <li>Division Supervisor contacts American Communications and Line EMT/Medic (if available)</li> <li>American Communication will activate the EMS system.</li> <li>American Communication will notify the IC, Operations, Safety, and the Medical Unit Leader.</li> <li><b>Do not give name over Radio Communications.</b></li> </ul>				<p>Notify American Communications of Camp Emergency</p> <ul style="list-style-type: none"> <li>American Communications contacts Medical Unit with patient complaint/condition and location.</li> <li>American Communication will activate the EMS system.</li> <li>American Communication will notify the IC and Safety.</li> <li><b>Do not give name over Radio Communications</b></li> </ul>				<p>NATURE OF INJURY _____</p> <p>LOCATION OF PATIENT _____</p> <p>TRANSPORTATION REQUEST BY: AIR ___ GROUND ___</p> <p style="text-align:center;"><b>AFTER RESOURCE IS DISPATCHED!</b></p> <p>POINT OF PICK UP _____</p> <p>LAT _____ LONG _____</p> <p>PATIENT UNIT ID _____</p> <p>IS EMT WITH PATIENT: YES _____ NO _____</p> <p>AGE: _____ SEX: MALE _____ FEMALE _____</p> <p>HISTORY: _____</p> <p>MEDICATION: _____</p> <p>ALLERGIES: _____</p> <p>VITALS AND OTHER INFORMATION _____</p>		
9. PREPARED BY (MEDICAL UNIT LEADER) John Van Mannekes / Eric Williams (MEDL)				10. REVIEWED BY (SAFETY OFFICER - SOF1)						

**ICS 206 – Block 8, Emergency Medical Procedures (cont'd)**

**In the event of a medical emergency provide the following information to the Communications Unit**

1. Declare the nature of the emergency.
  - a. Medical injury/illness? If injury/illness is it Life Threatening?
2. If Life Threatening, then request that the designated frequency be cleared for emergency traffic.
3. Identify the on-scene Point of Contact (POC) by Resource and Last name (i.e. POC is TFLD Smith).
4. Identify nature of incident, number injured, patient assessments and location (geographic and GPS coordinates).
5. Identify on-scene medical personnel by position and name (i.e. EMT Jones).
6. Identify preferred method of patient transport.
7. Request any additional resources and/or equipment needed.
8. Document all information received and transmitted on the radio or phone.
9. Identify any changes in the on-scene Point of Contact or medical personnel as they occur.

**Selecting an On-Scene LZ**

First, determine if the area is large enough to land. The landing surface should be flat, firm, and free of debris that could blow into the rotor system.

The touchdown area for the helicopter should be 125' x 125'.

The landing site should be clear of people, vehicles, trees, poles, wires, posts, stumps, brush, and large rocks.

Consider the wind direction. Helicopters land and take off into the wind.

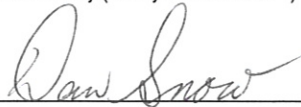
Touchdown area should be marked, (an X to mark the center and one indicating wind direction).

If possible, wet landing area down to minimize blowing dust.


**Radio Terminology**

**“Medivac” is for life threatening injuries only.**

**“Medical Transport” is for non-life threatening injuries.**



INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name <b>AMERICAN INCIDENT</b>			Date/Time Prepared <b>8/28/13 - 1900 HRS.</b>	Operational Period Date/Time <b>8/29/13 0600-0600</b>			
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode	Remarks
1	COMMAND	CMD 2	ALL BRANCHES	168.1000 N		170.4500 N		A	DUNCAN LOOKOUT/LINKED
2	COMMAND	CMD 9	ALL BRANCHES	170.0125 N		165.2500 N		A	DEADWOOD RD./LINKED
3	COMMAND	CMD 50	ALL BRANCHES	166.3250 N		172.1125 N		A	FOREST HILL CITY/LINKED
4	COMMAND	CMD 52	ALL BRANCHES	164.1375 N		172.1375 N		A	BIG VALLEY BLUFF /LINKED
5	TACTICAL	NIFC T3	DIVISION A / Z, All Night Divisions	168.6000 N		168.6000 N		A	
6	TACTICAL	NIFC T5		166.7250 N		166.7250 N		A	
7	TACTICAL	NIFC T6	DIVISION B / F / H	166.7750 N		166.7750 N		A	
8	TACTICAL	NIFC T7	DIVISION R	168.2500 N		168.2500 N		A	
9	TACTICAL	VTAC12		154.4525 N		154.4525 N		A	
10	TACTICAL	VFIRE25	DIVISION T	154.2875 N		154.2875 N		A	
11	TACTICAL	VFIRE26	Suppression Repair Group	154.3025 N		154.3025 N		A	
12	AIR TO GROUND	A/G Tactical	ALL DIVISIONS	166.9375 N		166.9375 N		A	
13	AIR TO GROUND	A/G CMD	Divisions & Above	167.1500 N		167.1500 N		A	Div Sup & Above
14	CONTINGENCY CMD	TNF-F4	ALL DIVISIONS	168.1750 N		170.6000 N		A	ZONE 2,4,5,8
15	CALCORD	Medical	CALCORD	156.0750 N		156.0750 N	156.7	A	A/G MEDICAL EMERGENCIES TONE 6
16	Air Guard	Guard	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Ground to Air EMERGENCY ONLY TONE 1

5. Prepared by (Communications Unit)  
 Brian Diemer CIIMT # 4 COML (916)208-6426  


Last Clone 8/20/2013

Incident Location  
 County Placer State CA Latitude Longitude W

## AMERICAN INCIDENT PHONE LIST

OPS / SAFETY \_\_\_\_\_ 530-367-8013  
FAX \_\_\_\_ 530-367-8012

RESOURCE ADVISOR: ARCHEOLOGY \_\_\_\_\_ 530-367-2224 Kellie Crews  
FAX \_\_\_\_ 530-367-2992

PLANS / RESOURCES/DMOB \_\_\_\_\_ 530-367-8014  
FAX \_\_\_\_ 530-367-8015

MEDICAL \_\_\_\_\_ 925-588-6773

SUPPLY \_\_\_\_\_ RCDM 406-531-2441 c Rod  
916-201-7217 c Rob

FACILITIES \_\_\_\_\_ 661-330-0219 c Mark

COMMUNICATIONS \_\_\_\_\_ 925-817-9948

FINANCE \_\_\_\_\_ 530-367-8009  
FAX \_\_\_\_ 530-367-8010

ORDERING \_\_\_\_\_ 530-367-8007  
530-367-8006 Craig  
FAX \_\_\_\_ 530-367-8005

BUYING TEAM \_\_\_\_\_ FAX \_\_\_\_ 530-653-7880

PIO \_\_\_\_\_ 530-367-8011

TRAINING \_\_\_\_\_ 650-740-7023  
925-407-6368

CAL FIRE REP \_\_\_\_\_ 530-277-2303  
530-277-2306 Steve Garia

COMPUTER CTSP \_\_\_\_\_ 530-367-8014

GROUND SUPPORT \_\_\_\_\_ 925-519-6315  
INSPECT & REPAIR 925-817-9945  
TRANSPORTATION 925-872-8559 Alfredo Zarate

EXPANDED \_\_\_\_\_ 530-477-0872  
530-477-0875  
530-477-0878  
FAX \_\_\_\_ 530-477-0879



TENTATIVE DEMOBILIZATION LIST

AMERICAN FIRE TNF-001562

AUGUST 29, 2013

PLEASE REPORT TO DEMOB AT SCHEDULED APPOINTMENT TIME. THANK YOU!

OVERHEAD

O-484	0700 HOURS	(FOBS)	MILLAN, DEAN A
O-485	0700 HOURS	(FOBS)	TURNER, JON B
O-18	0700 HOURS	(DZOP)	ADAMS, ANDY
O-124	0700 HOURS	(SCKN)	FLANDERS, KATHLEEN A
O-154	0700 HOURS	(SOF2)	BERTRAM, RICK
O-161	0800 HOURS	(DIVS)	HART, BYRON J
O-187	0800 HOURS	(HEQB)	WILEY, EDWARD D
O-265	0800 HOURS	(SOFR)	SCHMIDT, DALE
O-300	0800 HOURS	(SOFR)	LUDKE, RICHARD
O-466	0800 HOURS	(DPRO)	DUNKEL, MIKE R
O-490	0830 HOURS	(DPRO)	RICHEY, BRIAN
O-491	0830 HOURS	(DPRO)	FRAZIER, JEREMY D
O-505	0830 HOURS	(HECM)	HAVLE, SHANE A
O-348.37	0830 HOURS	(SECM)	WORKMAN, FRED
O-101	0900 HOURS	(HRSP)	MCDONOUGH, MARY E
O-437	0900 HOURS	(SEC2)	GASTON, ANDY
O-171	0900 HOURS	(TIME)	MARG, LESLIE
O-479	0900 HOURS	(PIO2)	PITASSI, BRAD R
O-204	0900 HOURS	(BCMG)	WILSON, TIMOTHY
O-218	0900 HOURS	(FDUL)	HUNTER, LESLIE PARKS

CREWS

C-29	0600 HOURS	(HC1)	CRW LPF ARROYO GRANDE
C-45	0700 HOURS	(HC1)	CRW KRN CREW 81
C-46	0800 HOURS	(HC1)	CRW TNF TRUCKEE IHC
C-50	0900 HOURS	(CC)	CRW CCC GREENWOOD 5

EQUIPMENT

E-324	0600 HOURS	(BUS)	BUS CREW CARRIER - BIG
E-91	0600 HOURS	(ES3)	ENG S/T NEU 9230C
E-104	0600 HOURS	(WTS2)	WT T2 GAMMA GOAT
E-187	0600 HOURS	(WTT1)	WT T1 PHF 86
E-49	0700 HOURS	(ENG3)	ENG T3 LNC E34B
E-72	0730 HOURS	(ES3)	ENG S/T CNF 6631C
E-86	0830 HOURS	(ENG3)	ENG T3 TNF E73
E-191	0830 HOURS	(ENG3)	ENG T3 TNF E333
E-325	0900 HOURS	(ES3)	ENG S/T XSA 4155C



## Human Resource Message American Fire

Don't let complacency take over in safety or in your attitude.  
Incident rates often go up as the fire dies down.  
Don't let your good work be undone by careless actions or words.



“When a great team loses through complacency, it will constantly search for new and more intricate explanations to explain away defeat”—Pat Riley

If you have issues, report them to your supervisor. If you need additional help, contact:

HUMAN RESOURCES SPECIALIST (HRS):                      DIANE SIMPSON (618) 534-2111  
   TOM NICHOLS (TRAINEE) (916) 878-8165

UNION REPRESENTATIVE (via phone):                      RANDY MEYER, (530) 503-5964

29 August 2013



# TRAINING SPECIALIST MESSAGE

## **ALL TRAINEES**

If you are in the process of being  
Demobilized,  
Check-in with the  
Training Specialist to  
Close out your documentation!

*Bring the following documents  
To the Training Specialist*

- **A completed and signed ICS 225 or 226  
Performance Evaluation**
- **A completed Exit Interview Form**
- **Your Taskbook!**

*I will be closing out all Trainee Documentation by  
1700 HRS on*

**August 30, 2013**

*Tom Reaves*  
Training Specialist

August 29, 2013

# NEW KITCHEN HOURS

STARTING 8/29/13

BREAKFAST: 0500-0900

DINNER: 1800-2200

## Waterbar Guidelines

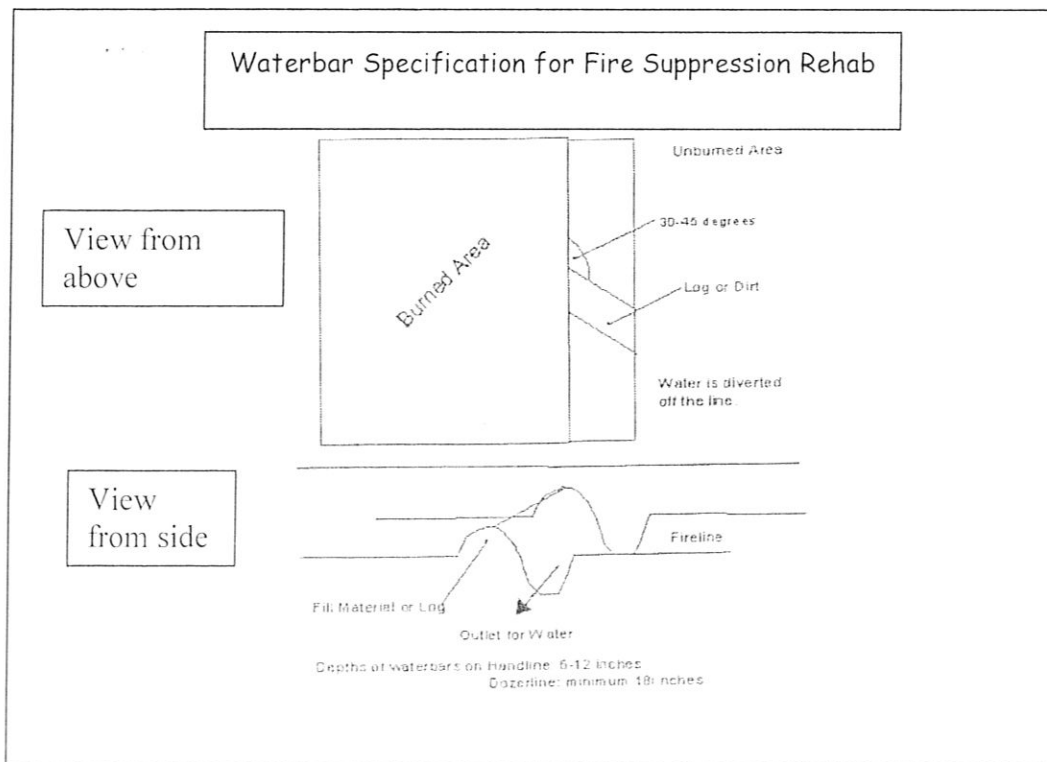
**Recommended Maximum Spacing for Waterbars on Firelines (dozer and handlines):**

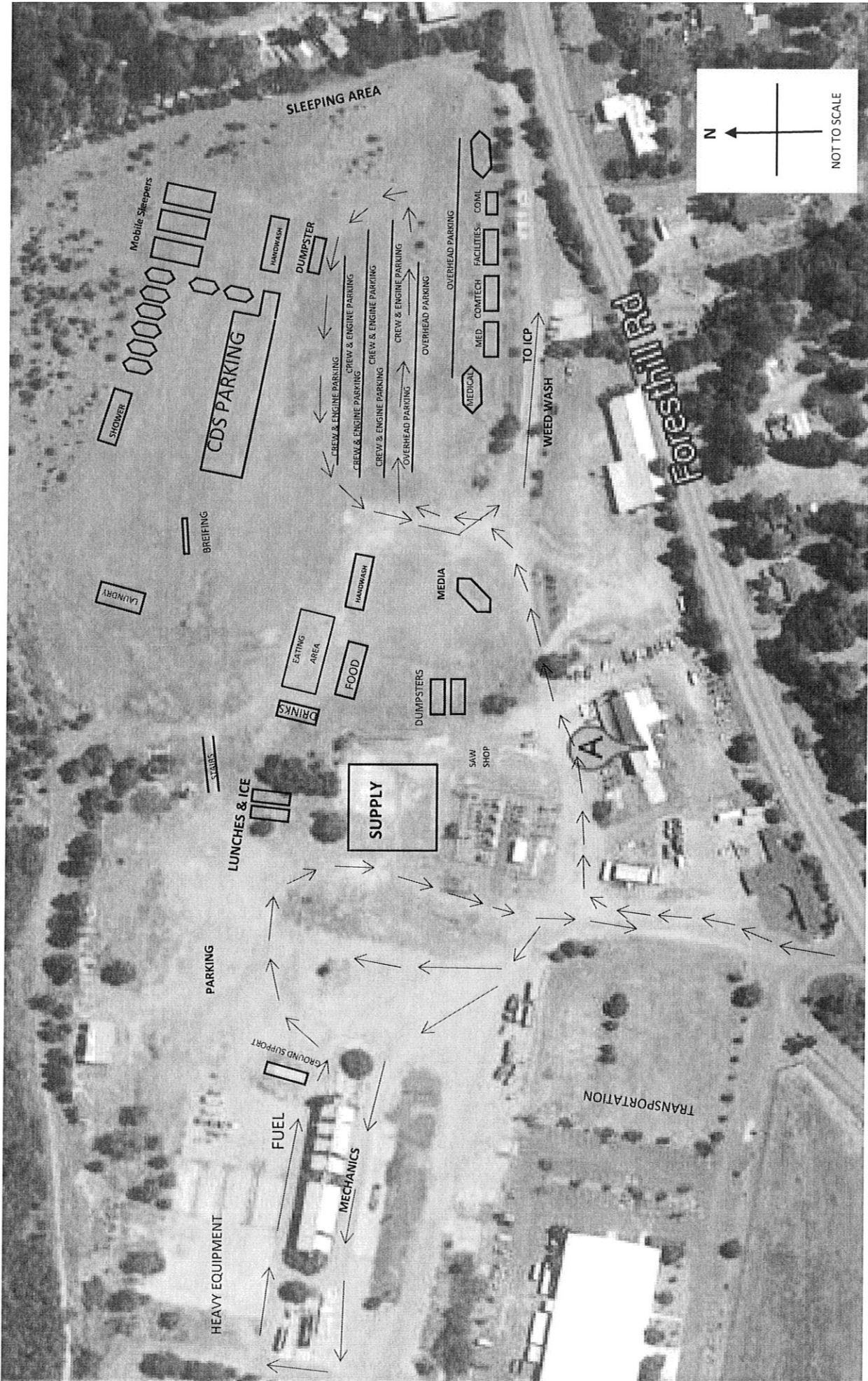
Road, Trail, or Fireline Gradient	Waterbar Spacing (Feet)	
	Federal Property	Private Property
1-6%	300	150
7-9%	200	150
10-14%	150	100
15-20%	90	100
21-40	50	75
41-60%	25	50

Waterbars should be angled 30-45 degrees down slope and outside the fireline into existing vegetation, rocks, down logs or slash were possible. Use natural drainage where possible.

If the fire is on both sides of the dozer line, drain waterbars on alternating sides of the road. If the dozer line is unburned on either side, water bars should drain according to natural drainage patterns.

These are general guidelines and must be adapted to site topography, soils and vegetation characteristics. For example, areas that are rocky or well armored with rock do not need water bars.





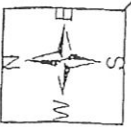
Hours for Shower: 0530—0800  
(Inmate showering only)

Kitchen Hours: 0500—1000 Breakfast  
1700—2200 Dinner

Refer Truck Hours: 0500—2200  
(Lunches, Ice and Water)

Supply Hours: 0600—2200

Fueling Hours: 0600—2200



Gazebo

Sleeping

Playground

Porta Potty

Crew Parking

Pool

Porta Potty

CCC Sleeping

County Water Bldg.

County Water Bldg.

Kids

NO Engine Or Crew Parking

VFW

Veteran's Hall

Crew Sleeping

BCMG Sleeping

Shower

Tennis Courts

Sleeping

Baseball Field

Parking

Crew & Engine Back in this side ONLY!

Sleeping

Baseball Field

Pick ups Only (Back in @ 45° Angles)  
This side

Parking

Harrison Street

Parallel Parking Only  
Engines & Water Tenders

Parallel park

Church street

To ICP

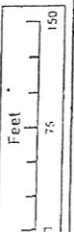
To Base Camp

Foresthill road

\*Signs\*  
No Entry  
2 way traffic  
No Parking  
Crew & Engine Parking  
Crew Sleeping Area

Pickup Only

Parallel Park



# American Fir

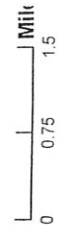
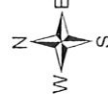
CA-TNF-001562  
Aug 22, 2013

Transportation Map



## Legend

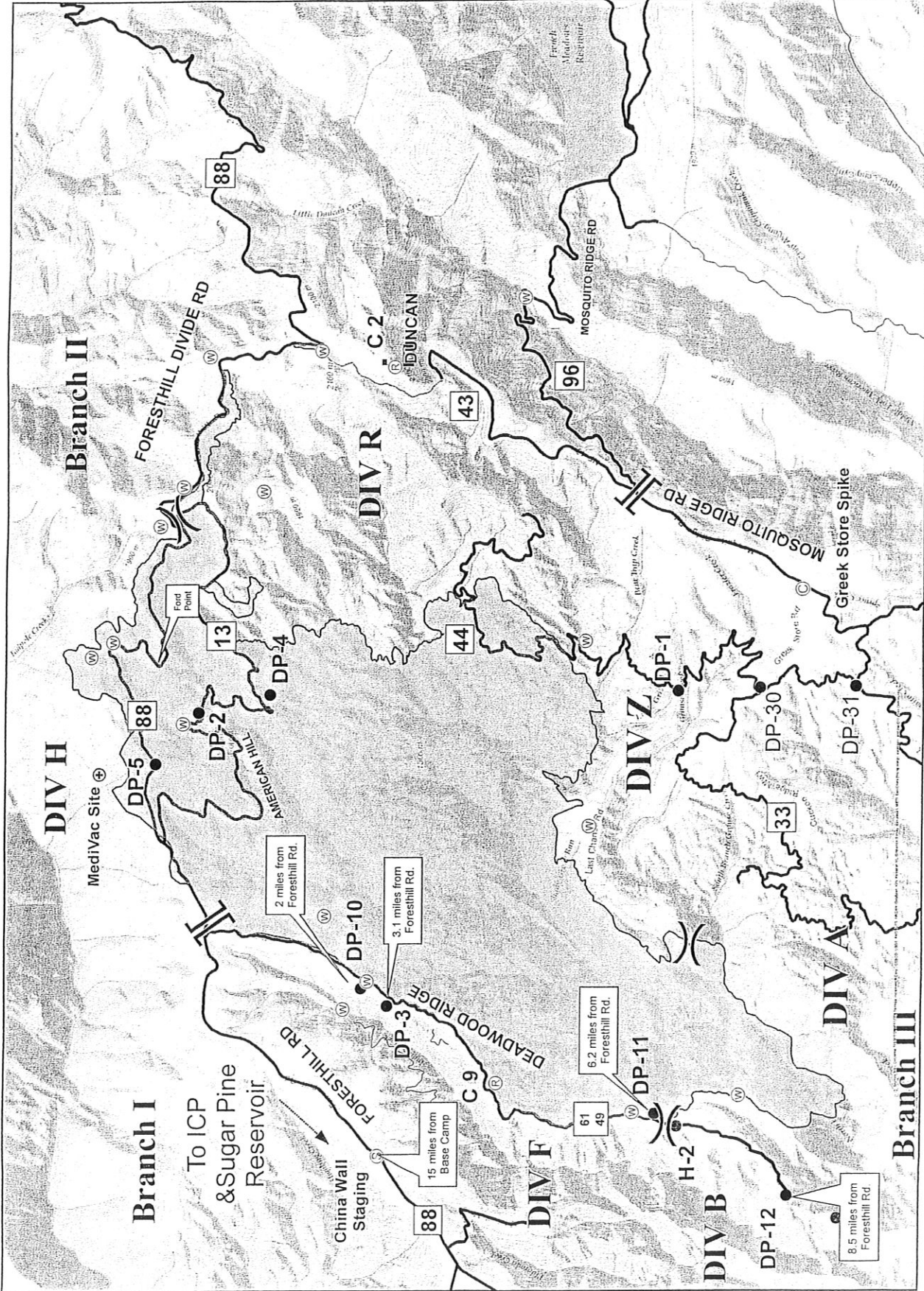
- Fire Perimeter
- Roads
- Camp
- Drop Point
- Helispot
- Lookout
- MediVac Site
- Staging Area
- Water Source



1:66,000

N83 UTM ZONE 10N

R. Coddington  
Aug 22 2013  
12:00 Hours



<b>UNIT LOG</b>	1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators	5. Unit Leader (Name and Position)		6. Operational Period
<b>7. Roster of Assigned Personnel</b>			
<b>Name</b>	<b>ICS Position</b>	<b>Home Base</b>	
<b>8. Activity Log</b>			
<b>Time</b>	<b>Major Events</b>		
9. Prepared by (Name and Position)			

