

# **DETWILER FIRE**



## **INCIDENT ACTION PLAN**

**JULY 18, 2017 0700**

**TO**

**JULY 19, 2017 0700**

**CA-MMU-014474**

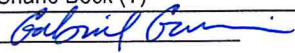


## INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b> <p style="text-align: center;">DETWILER</p>	<b>2. Operational Period:</b>	Date From: 7/18/2017 Time From: 0700	Date To: 7/19/2017 Time To: 0700																				
<b>3. Objective(s):</b> <p><b><u>Management Objectives</u></b></p> <ul style="list-style-type: none"> <li>-Provide for and maintain public and first responder safety by utilizing the incident safety analysis process.</li> <li>-Be fiscally responsible for all management and suppression actions.</li> <li>-All management actions and efforts will be focused on serving, safeguarding, and protecting the citizens, cultural and historical resources of Mariposa County.</li> <li>-Ensure timely notifications as evacuations occur and that the repopulation plan is carried out in an efficient and organized manner.</li> </ul> <p><b><u>Control Objectives</u></b></p> <ul style="list-style-type: none"> <li>-Keep the fire East of Exchequer Road</li> <li>-Keep the fire South of Lake McClure / Merced River</li> <li>-Keep the fire West of Merced River and Telegraph Rd</li> <li>-Keep the fire North of Hwy 140 and Hornitos Road</li> </ul>																							
<p><b>General Situational Awareness:</b></p> <ul style="list-style-type: none"> <li>-MAINTAIN L.C.E.S. AT ALL TIMES. Safety zones and escape routes are mandatory.</li> <li>-Ensure all personnel maintain situational awareness.</li> <li>-Rolling material and steep terrain. Remember to maintain good footing.</li> <li>-Keep your hydration up by drinking water and electrolyte beverages. Avoid energy drinks.</li> <li>-Maintain good communications with your supervisors, adjacent forces and crew members.</li> <li>-Maintain awareness of fire weakened trees, ash pits, and burned-out stump holes.</li> </ul>																							
<p><b>5. Site Safety Plan Required?</b>                      Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p><b>Approved Site Safety Plan(s) Located at:</b></p>																							
<p><b>6. Incident Action Plan</b></p> <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input type="checkbox"/> ICS 215A</td> <td><input type="checkbox"/> Phone List</td> <td><input type="checkbox"/> Fire Suppression Repair Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input type="checkbox"/> Training Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Travel Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input type="checkbox"/> Demob Plan</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> </table>				<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input type="checkbox"/> Fire Suppression Repair Plan	<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Travel Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
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<p><b>7. Prepared By:</b> Chris Burch                      Position/Title: PSC1</p>		<p>Signature: </p>																					
<p><b>8. Approved by Incident Commander:</b></p> <p>ICS 202 </p>		<p>Signature: _____</p>																					



## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b> DETWILER		<b>2. Operational Period: Date From:</b> 7/18/2017 Time From: 0700		<b>Date To:</b> 7/19/2017 Time To: 0700	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>7. Operation Section:</b>		
IC/UC's	T. Derum /S. Beach (T)/G. Pemberton (T)	Chief	Bill Weiser		
Deputy	Dave Russell	Deputy	Mark Brown		
Safety Officer	J. Piccinni/ B. Stangeland/ J. Segura	Night Ops	Mark Higgins		
Information Officer	Steve Kaufmann/ Koby Johns	Staging Area	High School	Jason Emery	
Liaison Officer	Shannon Barney (T)	Branch	I		
		Division/Group	A		
		Division/Group	T		
<b>4. Agency/Organization Representatives:</b>		Division/Group	W		
Agency/Organization	Name	Division/Group	F		
BLM	Gerald Martinez	Division/Group			
Mariposa County SO	Doug Binnewies	Branch	II		
CDCR	Chris Dean	Division/Group	H	Craig Covey / Nathan Arellano (T)	
Mariposa County Fire	Gary Hampy	Division/Group			
MMU	Nancy Koerperich	Division/Group			
OES	David Stone	Division/Group			
		Division/Group			
		Branch	III	Sean Dakin / Joshua Bischof (T)	
		Division/Group	J		
		Division/Group	K	Nathan Gorham	
		Division/Group	M	Shane Frederick / Douglas Lacount (T)	
		Division/Group			
		Division/Group			
		Branch	IV	Steven Leonard	
<b>5. Planning Section:</b>		Division/Group	O	Jonathan Beery / Robert Szczepanek (T)	
Chief	Chris Burch / Mike Petro	Division/Group	R	Vincent Oneal	
Deputy	Mike Mills / Gabe Garcia (T)	Division/Group			
Resource Unit	Jonathan Pangburn / Chris Reneau	Division/Group			
Situation Unit	Jason Taylor/ Eric Scovel/ D. O'Neil (T)	Division/Group			
Documentation Unit	Heather Simon	Branch	Contingency	Troy Cheek	
Demobilization Unit	Tom Shevenell	Division/Group			
GISS	Stacy Stanish	Division/Group			
FBAN	Tim Chavez	Division/Group			
IMET		Division/Group			
Training Tech Spec	Jon White (T)	Division/Group			
ORDM	Scott Burnham	<b>Air Operations Branch</b>			
<b>6. Logistics Section</b>		Air Ops Branch Director		Mark Gradek	
Chief	Bob Wood	Air Support Grp Sup		Greg Bradshaw	
Deputy	Matt Reich (T)	Helibase Manager			
Facilities Unit	Shawn Burris/ Maggie Koufeld (T)	<b>8. Finance/Administration Section:</b>			
Ground Support Unit	Pete Mock	Chief	Pete Peisch/ David Irion (T)		
Hired Equipment Tech	Tim Bingham	Deputy	George Huang		
Communications Unit	Austin Browne/ Ken Parker	Procurement Unit	Joe Flagg		
Medical Unit	Darin Nelson	Comp/Claims Unit	Karen Guillemin/ Sean Bowe (T)		
Motel Tech Spec	Dawn Muschetto/ Dan Valenzuela	Cost Unit	Rob Jenkins		
Supply Unit	Matt Brandt	Time Unit	Leslie Drexel/ Shane Beck (T)		
<b>Prepared By: Name:</b>	Gabe Garcia	<b>Position/Title:</b>	PSC (T)	<b>Signature:</b> 	
<b>ICS 203</b>		<b>Date/Time:</b>	7/17/2017 2300 hours		







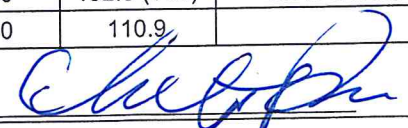






# ASSIGNMENT LIST (ICS 204)

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

<b>1. Incident Name:</b> DETWILER		<b>2. Operational Period:</b> Date From: 07/18/17    Date To: 07/19/17 Time From: 0700    Time To: 0700				<b>3.</b>  Branch: II Div/Group: H Hotel	
<b>4. Operations Personnel:</b> Operations Section Chief: <b>Bill Weiser</b> Night Ops: <b>Mark Higgins</b> Branch Director: Division/Group Supervisor: <b>Craig Covey / Nathan Arellano (T)</b>							
<b>5. Resources Assigned:</b>		Resource Identifier	Leader	Number of Personnel	Request #	Reporting Location, Special Equipment, Remarks, Notes, and Information	
						Time	Location
STC						0700-0700	
STC						0700-0700	
STG						0700-0700	
STG						0700-0700	
STG						0700-0700	
STG						0700-0700	
DOZ Type 1						0700-0700	
DOZ Type 1						0700-0700	
STL TCU 9448L						0700-0700	
DOZ PVT E-38		Rivera, Frank	2	E-38		0700-0700	
DOZ PVT E-23		Hill, Mogle	1	E-23		0700-0700	
W/T PVT E-118		Williams, Keith	2	E-118		0700-0700	
W/T						0700-0700	
HEQB						0700-0700	
HEQB						0700-0700	
HEQB						0700-0700	
<b>6. Work Assignments:</b> Establish fireline, direct if possible. Improve dozer line. Construct hoselay.							
<b>7. Special Instructions:</b> Communications issues exist throughout the fire are. Mobile repeaters have been ordered but human repeaters and regular radio checks or PAR's are recommended. Water source will be the hydrant at Mariposa High School on 8th St.							
<b>8. Communications</b> (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2 T3	1	COMMAND	151.2650	103.5	159.3300	T3 (131.8)	TONE 3 - BASALT
VFIRE 25	8	TACTICAL	154.2875	156.7	154.2875	156.7	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	
CDF T18	15	AIR/GROUND	159.3450	192.8 (T16)	159.3450	192.8 (T16)	AIR TO GROUND
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	
<b>9. Prepared by: Name:</b> Chris Reneau		<b>Pos/Title:</b> RESL		<b>Signature:</b> 			
ICS 204		<b>Date/Time:</b> 7/17/2017 2300 hours					

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# ASSIGNMENT LIST (ICS 204)

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<b>4. Operations Personnel:</b> Operations Section Chief: <b>Bill Weiser</b> Night Ops: <b>Mark Higgins</b> Branch Director: <b>Steven Leonard</b> Branch Safety: Division/Group Supervisor: <b>Vincent Oneal</b>		

5. Resources Assigned:		Number of Personnel	Request #	Reporting Location, Special Equipment, Remarks, Notes, and Information Time                      Location
Resource Identifier	Leader			
STC				0700-0700
ENG CND 3134	Baltazar, Cuahutemoc	5	E-10	0700-1900
ENG CNF 43	Naylor, Danny	5	E-8	0700-1900
ENG SNF 42	Schmall, Michael A	5	E-9	0700-1900
ENG KNP 72	Lopez, Cristian	5	E-7	0700-1900
ENG FTS Engine 16	Waidler, Rich	3	E-11	0700-1900
STG				0700-0700
STG				0700-0700
STL BEU 9467L	Brice Nunzer	5	E-14	0700-0700
W/T MPA 21		1		0700-1900
HEQB				0700-0700

**6. Work Assignments:**  
 Contain stop over on Bear Valley Road.

**7. Special Instructions:**  
**\* 12 hour Resources Bold**  
 Communications issues exist throughout the fire are. Mobile repeaters have been ordered but human repeaters and regular radio checks or PAR's are recommended.  
 Water source will be the hydrant at Mariposa High School on 8th St.

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

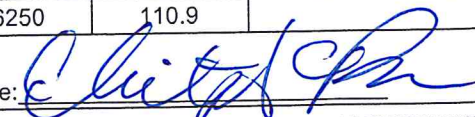
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2 T3	1	COMMAND	151.2650	103.5	159.3300	T3 (131.8)	TONE 3 - BASALT
NIFC T7	13	TACTICAL	168.2500		168.2500		
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	
CDF T18	15	AIR/GROUND	159.3450	192.8 (T16)	159.3450	192.8 (T16)	AIR TO GROUND
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	

**9. Prepared by: Name:** Chris Reneau      Pos/Title: RESL  
 ICS 204      Date/Time: 7/17/2017      2300 hours      Signature:

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<b>4. Operations Personnel:</b> Operations Section Chief: <b>Bill Weiser</b> Night Ops: <b>Mark Higgins</b> Branch Director: <b>Troy Cheek</b> Division/Group Supervisor:							
<b>5. Resources Assigned:</b>		Resource Identifier	Leader	Number of Personnel	Request #	Reporting Location, Special Equipment, Remarks, Notes, and Information	
						Time	Location
STC						0700-0700	
STL						0700-0700	
STL						0700-0700	
STL						0700-0700	
STL						0700-0700	
DOZ MMU 4242						0700-0700	
DOZ PVT E-39			Hatler, Tim	2	E-39	0700-0700	
DOZ PVT E-41						0700-0700	
DOZ PVT E-58						0700-0700	
DOZ PVT E-114						0700-0700	
DIVS			Swope, Keith			0700-0700	
DIVS						0700-0700	
HEQB						0700-0700	
HEQB						0700-0700	
HEQB						0700-0700	
<b>6. Work Assignments:</b>							
<b>7. Special Instructions:</b> Communications issues exist throughout the fire are. Mobile repeaters have been ordered but human repeaters and regular radio checks or PAR's are recommended. Water source will be the hydrant at Mariposa High School on 8th St.							
<b>8. Communications</b> (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2 T3	1	COMMAND	151.2650	103.5	159.3300	T3 (131.8)	TONE 3 - BASALT
VFIRE 24	7	TACTICAL	154.2725	156.7	154.2725	156.7	
CALCORD	14	MEDICAL	156.0750	156.7	156.0750	156.7	
CDF T18	15	AIR/GROUND	159.3450	192.8 (T16)	159.3450	192.8 (T16)	AIR TO GROUND
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	
<b>9. Prepared by: Name:</b> Chris Reneau		<b>Pos/Title:</b> RESL		<b>Date/Time:</b> 7/17/2017 2300 hours		<b>Signature:</b> 	
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<b>4. Operations Personnel:</b> Operations Section Chief: <b>Bill Weiser</b> Night Ops: <b>Mark Higgins</b> Branch Director: Staging Area Manager: <b>Jason Emery</b>							
<b>5. Resources Assigned:</b>			Number of Personnel	Request #	Reporting Location, Special Equipment, Remarks, Notes, and Information Time                      Location		
Resource Identifier	Leader						
STA					0700-0700		
STC					0700-0700		
STC					0700-0700		
STF					0700-7000		
STG					0700-0700		
STG					0700-0700		
STL					0700-0700		
STL					0700-0700		
STL					0700-0700		
DOZ PVT E-16	Williams, Keith		2	E-16	0700-0700		
DOZ PVT E-17	Muller, Charles		1	E-17	0700-0700		
DIVS					0700-0700		
DIVS					0700-0700		
DIVS					0700-0700		
HEQB					0700-0700		
HEQB					0700-0700		
HEQB					0700-0700		
<b>6. Work Assignments:</b> Maintain 3 minute response Status.							
<b>7. Special Instructions:</b> Communications issues exist throughout the fire are. Mobile repeaters have been ordered but human repeaters and regular radio checks or PAR's are recommended. Water source will be the hydrant at Mariposa High School on 8th St.							
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<b>9. Prepared by: Name:</b>		Chris Reneau		<b>Pos/Title:</b> RESL			
ICS 204		Date/Time: 7/17/2017		2300 hours		Signature:	

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

# DETWILER

National Weather Service San Joaquin Valley

2017-07-17 4:40 PM PDT

Spot Forecast for DETWILER...CALFIRE

National Weather Service Hanford CA

439 PM PDT Mon Jul 17 2017

Forecast is based on request time of 2300 PDT on July 17.

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

.DISCUSSION...

High pressure will maintain dry and hot temperatures through Tuesday, then temperatures will edge down a few degrees. Little change in humidity is expected from day to day. Winds will be terrain driven.

.TUESDAY...

Sky/weather.....Sunny. Areas of smoke in the morning.

Max temperature.....96-100.

Min humidity.....11-15 percent.

EYE LEVEL WINDS.....Downslope 1-3 mph in the early morning becoming upslope 3-5 mph by 0900 PDT then west 4-7 mph after 1200 PDT.

SURROUNDING RIDGE...North 3-5 mph in the morning becoming southwest to west 4-7 mph after 1200 PDT.

Mixing height.....Rising to 7500 ft AGL.

Transport winds.....South around 5 mph.

WIND (20 FT).....North 3-5 mph in the morning shifting to the west 4-7 mph in the afternoon.

.TUESDAY NIGHT...

Sky/weather.....Clear. Patchy smoke after midnight.

Min temperature.....64-68.

Max humidity.....40-45 percent.

EYE LEVEL WINDS.....Upslope/upvalley 3-6 mph through 2000 PDT shifting to downslope 1-4 mph.

SURROUNDING RIDGE...Northwest 3-7 mph in the early evening becoming north 2-4 mph.

Mixing height.....3500-5300 ft AGL early in the evening decreasing to less than 800 ft AGL.

Transport winds.....North around 6 mph.

WIND (20 FT).....Northwest 3-7 mph in the evening becoming north 2-4 mph after 2200 PDT.

.WEDNESDAY...

Sky/weather.....Sunny. Patchy smoke.

Max temperature.....95-99.

Min humidity.....11-15 percent.

EYE LEVEL WINDS.....Downslope 1-3 mph in the early morning becoming upslope 3-5 mph by 0900 PDT then west 4-6 mph after 1200 PDT.

SURROUNDING RIDGE...North 1-3 mph in the early morning shifting to west 3-7 mph after 1200 PDT.

Mixing height.....200-1400 ft AGL increasing to 5000-5800 ft AGL.

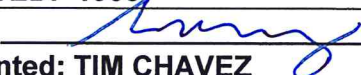
Transport winds.....South around 3 mph.

WIND (20 FT).....North 1-3 mph in the morning shifting to the west 3-7 mph after 1200 PDT.

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# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: WILDFIRE
FIRE NAME: DETWILER	OPERATIONAL PERIOD: JULY 18, 2017 24 HR
DATE ISSUED: JULY 17, 2017	TIME ISSUED: 1900
UNIT: CALFIRE MADERA-MARIPOSA-MERCED	SIGNED:  Typed/printed: TIM CHAVEZ

## INPUTS

**WEATHER SUMMARY:**  
HOT AND DRY THROUGH THE OPERATIONAL PERIOD. SEE SPOT FORECAST

## OUTPUTS

### FIRE BEHAVIOR

#### GENERAL:

NFDRS-ENERGY RELEASE COMPONENT 99, (APPROACHING 90<sup>TH</sup> PERCENTILE)  
BURNING INDEX 148, HUNDRED HOUR FUEL MOISTURE 7%, TEN HOUR FUEL MOISTURE 7%, 1 HOUR FUEL MOISTURE 2-3%, PROBABILITY OF IGNITION 100 DURING DAYLIGHT HOURS. FUELS ARE GRASS AND BRUSH WITH OAK AND GRAY PINE OVERSTORY. THERE IS SIGNIFICANT DEAD MATERIAL IN THE CROWNS OF BOTH OAK AND PINE OVERSTORY THAT IS CAUSING HIGH FREQUENCY FIREBRAND MATERIAL. GRASS FUELS IN SUNLIGHT ARE VERY RECEPTIVE TO IGNITION.

#### SPECIFIC:

##### BRANCH I AND BRANCH II

THIS AREA IS HOLDING AND SHOULD BE MOPPED UP 100'. ATTENTION SHOULD BE PAID TO AERIAL FUELS FOR HOLDOVER BURNING MATERIAL IN THE CROWNS.

##### BRANCH III

THE SCOTCH GULCH AND FLYAWAY GULCH AREAS HAVE SOUTH ASPECTS COVERED WITH FINE FUELS DIRECTLY ACROSS LAKE MCLURE FROM THE FIRES EDGE. A SPOT ACROSS WILL ESTABLISH EASILY AND SPREAD RAPIDLY. THE BACK SIDE OF FREMONT PEAK HAS DEAD STANDING SNAGS THAT WILL BE PRONE TO FIRE SPREAD BY SPOTTING.

##### BRANCH IV

THERE ARE AREAS OF HEAVY TREE MORTALITY IN BEAR VALLEY AND ON THE NORTH SLOPES OF MT. BULLION. THESE AREAS COULD HARBOR FIRE IN SNAGS THAT WILL SPREAD SPOTS DOWNWIND. THESE TREES WILL NEED TO BE FELLED FOR ANY INDIRECT ATTACK TO BE EFFECTIVE. FIRE WILL CONTINUE TO MOVE SOUTH AND EAST AFTER 1400.

**AIR OPERATIONS:** SUNRISE 0553, SUNSET 2019.  
SMOKE WILL OBSCURE VISIBILITY UNTIL AFTER 1000.

## SAFETY



USE THIS QR CODE TO VIEW THE TREE MORTALITY MAP FOR MARIPOSA COUNTY. THESE TREES HAVE BEEN DEAD FOR TWO YEARS OR MORE AND ARE READY TO FALL OR SPREAD SPOTFIRES ACROSS YOUR LINES.  
[http://www.fire.ca.gov/treetaskforce/downloads/maps/TreeMortality\\_RBP\\_MMU.pdf](http://www.fire.ca.gov/treetaskforce/downloads/maps/TreeMortality_RBP_MMU.pdf)  
[http://www.fire.ca.gov/treetaskforce/downloads/maps/TreeMortality\\_RBP\\_MMU.pdf](http://www.fire.ca.gov/treetaskforce/downloads/maps/TreeMortality_RBP_MMU.pdf)

- COMMON DENOMINATOR: FIRE WAS IN RELATIVELY LIGHT FLASHY FUELS LIKE GRASS AND LIGHT BRUSH



# SAFETY MESSAGE

## DETWILER



CA-MMU 014474 JULY 18, 2017 0700-0700

S  
A  
F  
E  
T  
Y

S  
A  
F  
E  
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## FATIGUE

### CREWS ON THE ROAD FOR MULTIPLE FIRES AND MULTIPLE DAYS

#### Watch Out

- Impacts situational awareness
- Impacts work performance
- Impacts overall safety

#### Mitigation

- Brief crews on IRPG sections specific to combating fatigue
- Implement the buddy system
- Utilize the proper work rest cycle

## FIRE BEHAVIOR

### THE YEAR AFTER A DROUGHT IS THE YEAR TO BE AWARE OF

#### Watch Out

- Increased annual grass crop
- Dead tree crowns will increase ember production when fire is established at the tree base
- Northerly morning winds switching to westerly in the afternoon

#### Mitigation

- Utilize all required PPE when on the fire line
- Preplan for short and long range spotting
- Have escape routes identified and make them know to your crew

## HEAT ILLNESS

### ELEVATED TEMPERATURES MEANS HIGH POTENTIAL FOR HEAT ILLNESS

#### Watch Out

- **Heat stress** is the mild syndrome of weakness, fatigue, & nausea that occurs early when the body begins to overheat
- **Heat exhaustion** presents with headache, profuse sweating, dizziness, drowsiness and confusion
- **Heat stroke** is a medical emergency that presents as confusion, irrational behavior, loss of consciousness, hot, dry skin, and elevated body temperature

#### Mitigation – Proper nutrition reduces fatigue and exhaustion emergencies

- Monitor your crews for signs & symptoms
- Drink plenty of water – the equivalent of one cup every 15-minutes
- If heat exhaustion or heat stroke occurs: The individual should be removed from the fireline, PPE removed, placed in a cool environment w/AC if available, and re-hydrated. Follow the Medical Plan and make the appropriate notifications


**BRENT STANGELAND**

**INCIDENT SAFETY OFFICER**





## ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: <b>DETWILER</b>		2. Date/Time Prepared Date: 07/17/2017 Time: 1830		3. Operational Period: Date From: 07/18/17 Time From: 0700		Date To: 07/19/17 Time To: 0700		
<b>4. Communications</b>								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	CDF C2 T3	ALL DIVISIONS	151.2650	103.5	159.3300	T3 (131.8)	TONE 3 - BASALT
2	COMMAND	CDF C2 T4	ALL DIVISIONS	151.2650	103.5	159.3300	T4 (136.5)	TONE 4 - MT. BULLION
3	COMMAND	CDF C2 T8	ALL DIVISIONS	151.2650	103.5	159.3300	T8 (103.5)	TONE 8 - PENON BLANCO
4	COMMAND	CDF C2 T15	UNASSIGNED	151.2650	103.5	159.3300	T15 (162.2)	FUTURE PORTABLE REPEATER
5								
6								
7	TACTICAL	VFIRE 24	BRANCH I	154.2725	156.7	154.2725	156.7	BRANCH I / CONTENGENCY
8	TACTICAL	VFIRE 25	BRANCH II	154.2875	156.7	154.2875	156.7	
9	TACTICAL	CDF T29	DIV J	151.3475	192.8	151.3475	192.8	
10	TACTICAL	CDF T30	DIV K	151.3925	192.8	151.3925	192.8	
11	TACTICAL	CDF T31	DIV M	159.3825	192.8	159.3825	192.8	
12	TACTICAL	NIFC T6	DIV O	166.7750		166.7750		
13	TACTICAL	NIFC T7	DIV R	168.2500		168.2500		
14	MEDICAL	CALCORD	MEDICAL	156.0750	156.7	156.0750	156.7	
15	AIR/GROUND	CDF T18	AIR TO GROUND	159.3450	192.8 (T16)	159.3450	192.8 (T16)	AIR TO GROUND
16	EMERGENCY	GUARD	EMERGENCY	168.6250		168.6250	110.9	
17								
18								
19								
20	EMERGENCY	GUARD	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY
<b>5. Special Instructions</b>								
<b>6. Prepared by (Communications Unit Leader): Name: Ken Parker COML</b>								Signature: 
<b>ICS 205</b>								Date/Time: 07/17/2017 3:45



<b>MEDICAL PLAN</b> <b>ICS 206</b>	1. INCIDENT NAME <b>DETWILER</b>	2. DATE PREPARED 7/17/17	3. TIME PREPARED 1600 HRS	4. OPERATIONAL PERIOD 7/18/17 0700-0700
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5. INCIDENT MEDICAL AID STATIONS		
MERT	Mt. Bullion Camp	RN [X]

6. TRANSPORTATION				
A. AMBULANCE SERVICES				
NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Mercy Ambulance	4979 Hwy 140 Mariposa	209-966-3803	X	
Riggs Ambulance	100 Riggs Ave. Merced	209-966-3803	X	
CHP H40- Air Rescue Helicopter	Fresno Airport	559-441-5442	X	
CALSTAR 13	Merced Airport	1-800-252-5050		

B. INCIDENT AMBULANCES			
Name	LOCATION	PARAMEDICS	
		YES	NO

7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME- minutes		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
John C. Fremont	5189 Hospital Rd. Mariposa		15	209-966-3631	X			X
Mercy Medical Center	333 Mercy Ave. Merced		45	209-564-5130	X			X
Memorial Medical Center- Trauma level II	1700 coffee rd. Modesto		90	209-569-7600	X			X
Community Regional Trauma Level I	2823 Fresno St. Fresno		83	559-459-7410	XX			X
U.C Davis Med Center- Burn Facility	2315 Stockton Blvd Sacramento		147	916 734-3636	XX		X	

**8. MEDICAL EMERGENCY PROCEDURES**

**EMERGENCY FREQUENCY: CALCOORD**

**LINE EMERGENCY:**  
Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.

- Division/Group Supervisor contacts:
  - Closest EMS resource
  - Communications Unit
- Communications Unit contacts:
  - Ground or Air ambulance as requested
  - Operations
  - Safety
  - Medical Unit (916) 622-3371
- Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel.
  - A pre-assigned tactical frequency (i.e. CALCOORD) should be used for IWI and only for duration of need.
- Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.

**INCIDENT BASE EMERGENCY:**  
Contact Communications on CALCORD with patient complaint/symptoms and location. Communications will respond appropriate medical response.

- Communication contacts:
  - Medical Unit
  - Safety
  - Logistics
  - Operations
  - Crew Supervisor
  - Comps/Claims

**INCIDENT REPORTING PROCEDURES**

CHIEF COMPLAINT \_\_\_\_\_  
 LOCATION OF PATIENT \_\_\_\_\_  
 POINT OF CONTACT \_\_\_\_\_  
 TRANSPORTATION REQUESTED BY: AIR \_\_\_ GROUND \_\_\_  
 POINT OF PICKUP \_\_\_\_\_  
 LAT \_\_\_\_\_ LONG \_\_\_\_\_  
 PATIENT UNIT ID \_\_\_\_\_  
 IS AN EMT WITH PATIENT: YES \_\_\_ NO \_\_\_  
 AGE \_\_\_\_\_  
 SEX: MALE \_\_\_ FEMALE \_\_\_

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

Hospital	LAT	LONG
Mercy Medical Center	37 20.45	120 28.00
Memorial Medical	37 40.09	120 58.90
Community Regional	36 44.50	119 47.04
U.C. Davis Med Center	38 33.33	121 27.32

<b>ICS 206</b>	9. PREPARED BY: (Medical Unit Leader) Darin Nelson	10. REVIEWED BY: (Safety Officer) Jack Piccinni
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# DETWILER FIRE



Base Camp for the Detwiler Fire will be moving  
to the:

## **Merced County Fairgrounds**

Located at:

**900 Martin Luther King Jr Way  
Merced, California 95431**

- The last meal to be served at this location, the Mariposa County Fairgrounds, will be breakfast on July 18, 2017.
- Following breakfast on July 18, 2017, all meals will be served at the Merced County Fairgrounds.
- The Operations Briefing for July 19, 2017, and all subsequent briefings, will take place at the Merced County Fairgrounds.



# FIRING OPERATION CHECKLIST

Location: \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_

Firing Supervisor \_\_\_\_\_

## 1. Personnel Briefing

- Objectives
- Conditions (fire environment)
- Resource assignments identified
  - Firing personnel
  - Holding forces
  - Lookouts
- Ignition plan/sequence
- Communication Plan
- Contingency Plan
- Safety issues

## 2. Go / No-Go

- All personnel briefed
- Weather forecast reviewed
- Resources in place
- Lookouts posted as needed
- Anchor and termination firing points identified
- Communications systems in place
- Fire behavior forecast reviewed
- Escape routes and safety zones established and made known
- Adjoining forces/Air Attack notified

## 3. Approval Prior To Firing

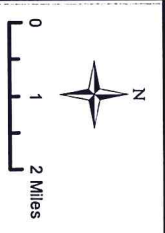
- Division Supervisor
- Branch Director
- Operations

## 4. Other Notifications

- Other: \_\_\_\_\_
- Other: \_\_\_\_\_

Attach Firing Operations Checklist to ICS-214

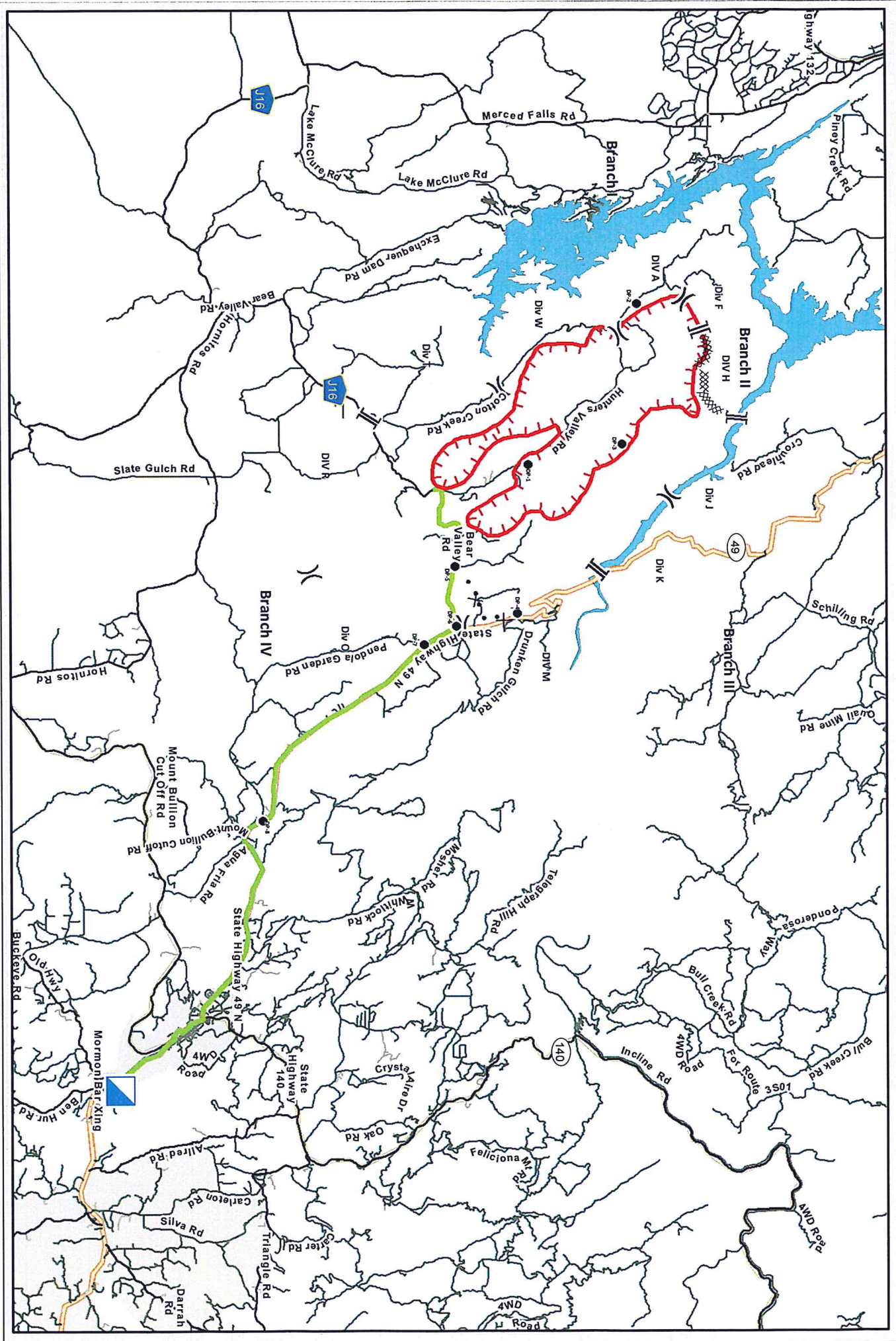
Rev: Ops Group February 8, 2011



- ( ) Division
- || Branch
- Uncontrolled Fire Edge
- Drop Point
- Completed Dozer Line
- Travel Route
- Proposed Dozer Line

**TRAVEL  
MAP**

Devil's Incident  
CA-MMU 014474  
07/19/17



Team 4 GIS  
July 17, 2017  
2:10 Hours









