

Incident Action Plan

Daves Fire

CA-MNF-0834

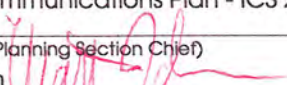
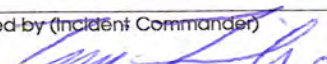
P5HKC8



DAY SHIFT

June 14th, 2013

0600 - 1800

INCIDENT OBJECTIVES	1. Incident Name DAVES	2. Date 6/13/2013	3. Time 22:57									
4. Operational Period 06 /14/2013 0600 - 1800												
5. General Control Objectives for the Incident (include alternatives) MANAGEMENT OBJECTIVES <ul style="list-style-type: none"> • Ensure firefighter and public safety in all incident activities. Adhere to all safety standards and implement appropriate risk analysis • Protect values at risk to include watershed, cultural resources, private timber lands and recreation sites • Coordinate with Forest to maintain timely and accurate communications with communities, county officials and Forest visitors. • Effectively manage incident costs by planning strategies and tactics toward a high probability of success. OPERATIONAL OBJECTIVES <ul style="list-style-type: none"> • South and West of the M9 Road • North and West of Kilgore Ridge • North of Bean Canyon • East of Dave's Ridge • Provide for initial attack under TFR north of Grindstone Creek 												
6. Weather Forecast for Period See attached forecast												
7. General Safety Message See attached safety message												
8. Attachments (mark if attached) <table border="0" style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Weather</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Safety Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input checked="" type="checkbox"/> Traffic Plan</td> <td><input checked="" type="checkbox"/> LCES Worksheet</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> LCES Worksheet
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather										
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Safety Message										
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> LCES Worksheet										
9. Prepared by (Planning Section Chief) Matt Johnson 	10. Approved by (Incident Commander) Tim Fike 											

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name DAVES		Day Ops Chief	Frank Davis / Dale Shippelhouse(t)
		Night Ops Chief	Daren Dalrymple
2. Date 6/13/2013	3. Time 22:42	Planning Ops	Dan George / Eric Petterson (t)
4. Operational Period 06/14/2013 0600 - 1800		a. Branch I – Division/Groups	
		Branch	
Position Name		Division/Group	A Mike Lanier / Mark Johnson(t)
		Division/Group	D Tom Browning
5. Incident Commander and Command Staff		Division/Group	M Greg Jewers
Incident Commander	Tim Fike	Division/Group	Z Casey Boespflug
Deputy IC		Division/Group	
Safety Officer	Terry O'Connell / Steve Davis	Division/Group	
Information Officer	Adrienne Freeman / Pamela Bierce		
		b. Branch II – Division/Groups	
		Branch	
6. Agency Representative		Division/Group	
Agency	Name	Division/Group	
Agency Admin	Sherry Tune / Eduardo Olmedo (t)	Division/Group	
Agency Admin Rep		Division/Group	
Agency Admin Rep		Division/Group	
USFS LE	Mike Casey	Division/Group	
Lead Resource Advisor	Chad Atwood	c. Branch III – Division/Groups	
Resource Advisor	Gary Urdahl	Branch	
Cal Fire	Dave Russell	Division/Group	
CDC	Jeff Rickert	Division/Group	
		Division/Group	
		Division/Group	
		Division/Group	
		Division/Group	
		Division/Group	
7. Planning Section		d. Air Operations Branch	
Chief	Matt Johnson	Air Operations Branch Director	Dennis Kuster
Deputy		Air Support Group Supervisor	Staci Dickson(t)
Resources Unit	John Owen / Duane Miller(t)	Air Tactical Group Supervisor	Jason Withrow
Situation Unit	Charlotte Jordan(t) / Matt Brown(t)	Helitack Base Manager	
Documentation Unit			
Demobilization Unit			
Fire Behavior Unit	Ken Larson	10. Finance Section	
Incident Meteorologist		Chief	Beth Lopez
Technical Specialist	John Miller	Personnel Time Unit	Penny Portlock
Training Specialist	Brad Smith	Equipment Time Unit	Juanita Cortez
GISS	M. Kerr / K. Roehrs / M. Grupe	Cost Unit	Rich Anderson
HRSP	Barbara Leach	Compensation / Claim Unit	
Status Check-In	Duane Miller	IBA	Anna Dillard
8. Logistics Section			
Chief	Jane Arteaga / Mike Heckendorn		
Deputy			
Supply Unit		Prepared By: John Owen - RESL	
Facilities Unit	Ric Crowther		
Ground Support Unit	John Fell(t)		
Communications Unit	Jim Lewis / Don Stoner		
Medical Unit	Aaron Lowe / Patrick Young(t)		
Food Unit	Kevin Browning		



Powerhouse Fire, June 5, 2013
Angeles N.F., Photo by Jeff Brooks

Fuels and Fire Behavior Advisory California*



June 10, 2013

Subject: Low live and dead fuel moistures, along with persistent drought have created the potential for active to extreme fire behavior in many parts of the state.

Discussion: All of California is experiencing drought conditions. Effects of lower than normal live and dead fuel moistures and observed fire behavior for 2013 are the focus of this advisory.

Difference From Normal Conditions: Drought conditions ranging from abnormally dry to severe exist across California. The drought is expected to persist or intensify. The entire state is deficient in rainfall and snow pack, resulting in fuels that are 4-8 weeks ahead of normal drying/curing rates.

Concerns to Firefighters:

- Energy Release Component (ERC) at numerous weather stations set record highs already this year and running well above normal in most cases. Expect increased fire intensity and spread rates in these areas. Early season extreme fire behavior has been observed in both light and heavy fuels. **Anticipate increased spread rates, spotting, and active night time burning.**
- The combination of persistent drought and record-low rainfall and snowpack amounts has led to very low live and dead fuel moistures. Low 1000-hour fuel moistures have been evidenced by complete consumption of dead fuels on several recent fires. Live fuel moistures have already reached critical levels in many areas especially in Southern California. **Expect fires to ignite easier and spread faster. Anticipate higher resistance to control in all fuel types.**
- Excessively dry fuels and receptive fuel beds are resulting in fire behavior that is not deterred by what firefighters would consider normal barriers. **Be mindful of what you use as a barrier or safety zone.**
- Fires are burning actively even under conditions of high relative humidity. Already this year, California has experienced large fire activity and multiple team deployments. California will likely experience an extended fire season. It is important to be mindful of and manage fatigue for all resources. **Everyone, every day, returns home safely.**

Mitigation Measures:

- Local and inbound fire personnel need to be aware that fire behavior across the state is exceeding normal expectations for this time of the year. **Local briefings need to be thorough and highlight specific fire environment conditions. These include but are not limited to local weather forecasts, Pocket Cards, ERC's, live and dead fuel moistures, and special fuel conditions such as mortality, Sudden Oak Death and frost killed brush, etc.**
- Suppression actions need to be based on good anchor points, escape routes, and safety zones. **Remember LCES. Experienced lookouts are essential under these conditions.**
- **Base all actions on current and expected behavior of the fire.** Augment initial attack resources as incident activity dictates.
- Review the most current Northern and Southern California 7-day Significant Fire Potential along with Daily, Monthly and Seasonal Outlooks at: <http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm>

***Area of Concern:** The area of concern is the State of California with the exception of 3 Northern California Predictive Service Areas: North Coast, Northeastern, and Eastside. A map showing the areas of concern described in this advisory can be found at: [National Fuel Advisories](#)

Issued: June 10, 2013 (Note this advisory will be in effect for 14 days and will be reviewed/updated at that time.)

Spot Forecast for Dave's Fire
National Weather Service Sacramento
549 PM PDT Thu Jun 13 2013

IF CONDITIONS BECOME UNREPRESENTATIVE, CONTACT THE NATIONAL WEATHER SERVICE.
SPOT FORECAST FOR DAVE S...MNF FS
NATIONAL WEATHER SERVICE SACRAMENTO CA
549 PM PDT THU JUN 13 2013

FORECAST IS BASED ON REQUEST TIME OF 1651 PDT ON JUNE 13. IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER SERVICE.

...RED FLAG WARNING IN EFFECT FROM 5 AM TO 5 PM PDT FRIDAY...

.DISCUSSION...
HIGH PRESSURE BUILDING OVER THE PACIFIC NORTHWEST BEHIND THE UPPER LEVEL TROUGH MOVING INTO THE ROCKIES WILL BRING GUSTY NORTH WINDS...WARM TEMPERATURES AND DRY CONDITIONS TO THE FIRE SITE ON FRIDAY. THIS WILL IMPACT THE EASTERN PORTION OF THE MENDOCINO FOREST INCLUDING THE FIRE SITE. THE WINDS SHOULD RELAX DURING FRIDAY AFTERNOON AND EVENING ALLOWING FOR BETTER HUMIDITY RECOVERY FRIDAY NIGHT.

A LOW PRESSURE SYSTEM APPROACHING THE PACIFIC NORTHWEST COAST OVER THE WEEKEND WILL BRING A SLOW COOLING TREND TO THE AREA WITH SOME INCREASE IN HUMIDITY.

.TONIGHT...

SKY/WEATHER.....CLEAR.
MIN TEMPERATURE.....50-55.
MAX HUMIDITY.....53-60 PERCENT...RISING DURING EVENING...THEN LOWERING TO 25-30 PERCENT TOWARD MORNING.
WIND (20 FT).....
SLOPE/VALLEY.....NORTHWEST TO NORTHEAST 2 TO 5 MPH.
RIDGETOP.....NORTH 12 TO 20 MPH WITH GUSTS UP TO 25 MPH LATER THIS EVENING AND AFTER MIDNIGHT.
CWR.....0 PERCENT.
LAL.....1.
MIXING HEIGHT.....LOWERING TO NEAR GROUND LEVEL.
MIXING WINDS.....NORTH 5 TO 15 MPH IN THE EVENING... DECREASING TO 5 TO 10 MPH AFTER MIDNIGHT.

.FRIDAY...

SKY/WEATHER.....SUNNY.
MAX TEMPERATURE.....76-81.
MIN HUMIDITY.....LOWERING TO 9-15 PERCENT IN THE AFTERNOON.
WIND (20 FT).....
SLOPE/VALLEY.....NORTH 6 TO 12 MPH IN THE MORNING...BECOMING NORTHEAST 4 TO 8 MPH DURING THE AFTERNOON.
RIDGETOP.....NORTH 10 TO 20 MPH WITH GUSTS UP TO 25 MPH IN THE EARLY MORNING...BECOMING NORTHEAST 5 TO 10 MPH DURING THE AFTERNOON.
CWR.....0 PERCENT.
LAL.....1.
MIXING HEIGHT.....RISING TO 7000 TO 8000 FT AGL IN THE AFTERNOON.
MIXING WINDS.....NORTH 10 TO 15 MPH IN THE MORNING...NORTHEAST 6 TO 12 MPH IN THE AFTERNOON.

FORECASTER...JHM
REQUESTED BY...CA-MNF CT-16
REASON FOR REQUEST...WILDFIRE

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: Wildland Fire
FIRE NAME: Daves	OPERATIONAL PERIOD: 0600-1800 06/14/2008
DATE ISSUED: June 13, 2008	TIME ISSUED: 2100
UNIT: Mendocino NF, Grindstone RD	SIGNED: <i>Is/ Ken Larson FBAN</i>

WEATHER SUMMARY: See attached Spot Weather Forecast

*****RED FLAG WARNING IN EFFECT FROM 5 AM TO 5 PM FRIDAY*****

Max Temp: 76-81°

Min RH: 9-15%

Slope Winds (20'): N 6-12 mph morning, becoming NE 4-8 in the afternoon

Ridgetop Winds: N 10-20 mph, gusts to 25 in the early morning, becoming NE 5-10 in the afternoon

FIRE BEHAVIOR

General Fire Behavior for the Daves Fire:

Worst case potential fire behavior will be a ROS upslope to 10-15 chains/hour with flame lengths up to 5 feet in the timber fuel type. Flame heights may exceed 100 feet if torching occurs. Probability of ignition during the morning will run around 60% but increase to 80% in the afternoon. Due to low relative humidity spotting can be a problem with spotting distance to ¼ mile.

In the brush (chamise) fuels on the west side of Browns Canyon a potential rate of spread to 40 chains/hour with flame lengths exceeding 10 feet could occur during the windiest time of the day.

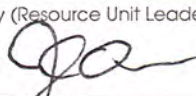
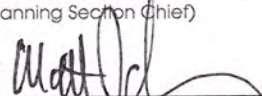
AIR OPERATIONS:

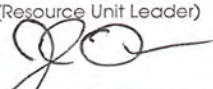
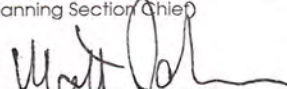
Morning smoke should not hamper air operations.

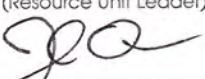
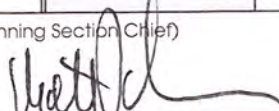
06/14 Sunrise: 05:41 06/14 Sunset: 20:39

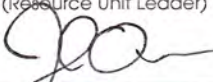
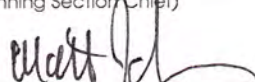
SAFETY

Be aware of the effect topographic features such as chimneys, narrow canyons, extremely steep slopes, and aspect can have on fire behavior, especially rates of spread.

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group A						
3. Incident Name DAVES			4. Operational Period DAY OPERATIONS								
			Date: 06/14/2013		Time: 0600-1800						
5. Operations Personnel											
Operations Chief		Frank Davis / D. Shippelhoue(t)		Division/Group Supervisor		Mike Lanier / Mark Johnson(t)					
Branch Director				Air Attack Supervisor		Dennis Kuster					
6. Resources Assigned this Period											
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time			
ST 9240G (C-4)					35	N	Valley View Lookout / 0700	1800			
HC1 Smith River IHC (C-5)						N	Valley View Lookout / 0700	1800			
HC2IA Happy Camp (C-6)						N	Valley View Lookout / 0700	1800			
TF 3645C (E-9)						N	Valley View Lookout / 0700	1800			
WT1 Lenahan (E-28)		Johnathan Danley		6/27	1	N	Valley View Lookout / 0700	1800			
WT1 Precision (E-27)		Larry Jensen		6/27	1	N	Valley View Lookout / 0700	1800			
7. Control Operations											
<ul style="list-style-type: none"> Hold and Continue Direct Line Construction 											
8. Special Instructions											
<ul style="list-style-type: none"> No water tender or engines are to fill from any hydrants in Paskenta 											
9. Division/Group Communication Summary											
Function		Frequency		System	Channel	Function		Frequency	System	Channel	
Command		168.6000 Rx 168.2500 Tx		NIFC C3	8	Command Alternate		169.1750 Rx 169.9750 Tx	MNF Fire South	2	
Tactical Division/Group		166.5500 Rx 166.5500 Tx		Tac 5	3	Air to Ground		169.1500 Rx 169.1500 Tx		7	
Prepared by (Resource Unit Leader)				Approved by (Planning Section Chief)				Date		Time	
J. Owen 				M. Johnson 				6/13/2013		22:28	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group D		
3. Incident Name DAVES			4. Operational Period DAY OPERATIONS				
			Date: 06/14/2013		Time: 0600-1800		
5. Operations Personnel							
Operations Chief		Frank Davis / D. Shippelhoute(t)		Division/Group Supervisor		Tom Browning	
Branch Director				Air Attack Supervisor		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
ST 9242G (C-11)	Clint Swensen		35	N	Valley View Lookout / 0700	1800	
DZ2 SRF DZ-4 (E-3)			1	N	Valley View Lookout / 0700	1800	
DZ2 Wycoff (E-4) w/LOWB				N	Valley View Lookout / 0700	1800	
DZ2 Lenahan (E-5) w/LOWB				N	Valley View Lookout / 0700	1800	
HEQB (O-46)	Larry Peabody	6/28	1	N	Valley View Lookout / 0700	1800	
READ (O-30)	Gary Urdahl	6/28	1	N	Valley View Lookout / 0700	1800	
ARCH (O-20)	Juliette Barton	6/27	1	N	Valley View Lookout / 0700	1800	
7. Control Operations							
<ul style="list-style-type: none"> Continue to scout and improve contingency lines. 							
8. Special Instructions							
<ul style="list-style-type: none"> No water tender or engines are to fill from any hydrants in Paskenta 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	168.6000 Rx 168.2500 Tx	NIFC C3	8	Command Alternate	169.1750 Rx 169.9750 Tx	MNF Fire South	2
Tactical Division/Group	167.1125 Rx 167.1125 Tx	Tac 4	5	Air to Ground	169.1500 Rx 169.1500 Tx		7
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)		Date	Time	
J. Owen 			M. Johnson 		6/13/2013	22:56	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group M		
3. Incident Name DAVES			4. Operational Period Date: 06/14/2013		DAY OPERATIONS Time: 0600-1800		
5. Operations Personnel							
Operations Chief		Frank Davis / D. Shippelhoue(t)		Division/Group Supervisor		Greg Jewers	
Branch Director				Air Attack Supervisor		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
ST 9254G (C-3)			33	N	Valley View Lookout / 0700	1800	
ST 9243G (C-12)			35	N	Valley View Lookout / 0700	1800	
DZ2 SHF DZ-29 (E-7)				N	Valley View Lookout / 0700	1800	
DZ2 Millsap (E-11) w/LOWB				N	Valley View Lookout / 0700	1800	
DZ2 Outback (E-6) w/LOWB				N	Valley View Lookout / 0700	1800	
HEQB (O-49)	Mark Longshore	6/28	1	N	Valley View Lookout / 0700	1800	
READ (O-33)	Chad Atwood	6/28	1	N	Valley View Lookout / 0700	1800	
ARCH (O-19)	Mike Dugas	6/27	1	N	Valley View Lookout / 0700	1800	
7. Control Operations							
<ul style="list-style-type: none"> Continue to scout and improve contingency lines. 							
8. Special Instructions							
<ul style="list-style-type: none"> No water tender or engines are to fill from any hydrants in Paskenta. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	168.6000 Rx 168.2500 Tx	NIFC C3	8	Command Alternate	169.1750 Rx 169.9750 Tx	MNF Fire South	2
Tactical Division/Group	167.1125 Rx 167.1125 Tx	Tac 4	5	Air to Ground	169.1500 Rx 169.1500 Tx		7
Prepared by (Resource Unit Leader) J. Owen 			Approved by (Planning Section Chief) M. Johnson 			Date 6/13/2013	Time 22:56

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Z						
3. Incident Name DAVES			4. Operational Period Date: 06/14/2013		DAY OPERATIONS Time: 0600-1800						
5. Operations Personnel											
Operations Chief		Frank Davis / D. Shippelhoute(t)		Division/Group Supervisor		Casey Boespflug					
Branch Director				Air Attack Supervisor		Dennis Kuster					
6. Resources Assigned this Period											
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time			
ST 9257G (C-1)					35	N	Valley View Lookout / 0700	1800			
HC1 Shasta Lake IHC (C-14)						N	Valley View Lookout / 0700	1800			
HC1 Plumas IHC (C-17)		Jack Sevelson		6/28	20	N	Valley View Lookout / 0700	1800			
7. Control Operations											
<ul style="list-style-type: none"> Hold and Continue Direct Line Construction 											
8. Special Instructions											
<ul style="list-style-type: none"> No water tender or engines are to fill from any hydrants in Paskenta 											
9. Division/Group Communication Summary											
Function		Frequency		System	Channel	Function		Frequency	System	Channel	
Command		168.6000 Rx 168.2500 Tx		NIFC C3	8	Command Alternate		169.1750 Rx 169.9750 Tx	MNF Fire South	2	
Tactical Division/Group		168.2375 Rx 168.2375 Tx		Tac 6	4	Air to Ground		169.1500 Rx 169.1500 Tx		7	
Prepared by (Resource Unit Leader)				Approved by (Planning Section Chief)				Date		Time	
J. Owen 				M. Johnson 				6/13/2013		22:28	

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name Daves		2. Date/ Time Prepared 6/13/2013 19:30		3. Operational Period Date/Time 06/14/2013 06:00 to 18:00 DAY	
4. Basic Radio Channel Utilization							
Channel	Function	Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed		Assignment	Remarks	5. Prepared by (Communications Unit)	
		Frequency	Tone Mode			Tone	Mode
1	MNF Fire Net North	169.1750 169.9750	N	All Divisions	Tone 3 (131.8) North		
2	MNF Fire Net South	169.1750 169.9750	N	All Divisions	Tone 9 (100.0) South		
3	TAC 5	166.5500 166.5500	N	Div A	Tone 3 (131.8)		
4	TAC 6	168.2375 168.2375	N	Div Z	Tone 3 (131.8)		
5	TAC 4	167.1125 167.1125	N	Div D/M	Tone 3 (131.8)		
6	TAC 1	168.0500 168.0500	N	Initial Attack	Tone 3 (131.8)		
7	Air to Ground	169.1500 169.1500	N	Air to Ground			
8	Daves Fire CMD RPTR	168.6000 168.2500	N	All Divisions	Tone 3 (131.8) NIFC CMD RPTR 3		
9	NIFC CMD RPTR 12	173.0375 167.3250	N	All Divisions	Tone 3(131.8)		
10							
11							
12							
13							
14							
15	Calcord	156.0750 156.0750	N	All Divisions	Tone 6 (156.7)		
16							

ICS 205

Jim Lewis COML

NFES 1330

MEDICAL PLAN	1. INCIDENT NAME: DAVES	2. DATE PREPARED: 06/13/2013	3. TIME PREPARED: 1800	4. OPERATIONAL PERIOD DAY 06/14 0600-1800
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5. INCIDENT MEDICAL AID STATIONS					
MEDICAL AID STATIONS	LOCATION			PARAMEDICS	
	Yes	No			
Medical Unit	Base Camp (530) 400-0880			X	

6. TRANSPORTATION				
A. Ambulance Services				
NAME	LOCATION	PHONE	PARAMEDICS	
			Yes	No

B. AIR AMBULANCE				
NAME	LOCATION	PHONE	PARAMEDICS	
			Yes	No
Enloe Flight	Chico	911	X	
CHP (Hoist) – Daytime only	Redding	911	X	
Reach	Lakeport	911	X	

7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	YES	NO	YES	NO
Enloe Medical Center	1530 Esplanade Chico N39 44.5 X W 121 51.1	32 min	2 Hr	530-895-9107	X		T3			X
Glenn Medical Center	1133 W Sycamore St Willow N39 31.2 X W 122 12.4	25 Min	2 Hr	530-934-1800		X	T3			X
UC Davis Burn Center	2315 Stockton, Sacramento CA 38 33.30 x 121 27.40	55 min	3.5 Hr	916-734-3636	X		T2		X	

8. MEDICAL EMERGENCY PROCEDURES

LINE EMERGENCY:

Crew Supervisor to contact DIVS with patient complaint/condition and location.

- DIVS contacts:
 - Line EMT (If assigned)
 - Communications Unit
 - Operations / Branch
- On scene EMT, DIVS or Medical Unit Leader decide mode of transportation required.
- Communications Unit contacts:
 - Medical Unit
 - Transport Dispatch
 - Safety
 - Helibase, if Air Ambulance in-bound
- Operations and Medical Unit will manage medical emergency with Communications

If a Medical/Medivac is needed be sure to provide the lat. and long. of the nearest helispot.

CAMP EMERGENCY:

Contact Communications with patient complaint/condition and location. Medical Staff will respond to stabilize patient:

- Communications contacts:
 - Safety
 - Logistics
 - Operations
 - Crew Supervisor

TRIAGE CONSIDERATIONS (S.T.A.R.T)

Respirations:
Over 30/ Under 12 = **Immediate**

Capillary Refill
Over 2 seconds = **Immediate**

Mental Status
Disoriented = **Immediate**

Immediate = Air Evacuation if possible

PT. ASSESSMENT:

- Mental status
- B.P.
- Pulse
- Skin signs
- Respirations
- Crew name and location.

WARNING SIGNS OF HEAT ILLNESS INCLUDES THE FOLLOWING:

- An extremely high body temperature (above 103°F).
- Red, hot and dry skin (no sweating).
- Rapid, irregular strong pulse
- Throbbing headache
- Dizziness, nausea and confusion
- Unconsciousness

HOW TO TREAT HEAT EMERGENCIES IN THE FIELD:

- Move the patient to the shade or provide shade for them
- Externally cool the patient.
- Fan them after getting them wet.

Drink water constantly through the day. Consider an electrolyte sports drink/powder - 2/1 ratio.

9. PREPARED BY (MEDICAL UNIT LEADER) Aaron Lowe MEDL Patrick Young MEDL-T	10. REVIEWED BY (SAFETY OFFICER) Steve Davis SOF2
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Lookouts
Communications
Escape Routes
Safety Zones

Daves Incident

Operation Period: 06/14/2013 Day Shift

SAFETY MESSAGE

FIRST DAY ON THE FIRE, WHAT YOU NEED TO KNOW!

- Who is your supervisor and what is the plan.
- Brief your personnel on all of the important information in the IAP.
- Gather Situation Awareness in your area of work.
- Get oriented to roads, landmarks, compass direction and the map.
- Ensure you have effective communications, proper frequencies.
- Ensure the tactical, safety and communication plans are known.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN FATIGUE SPOT FIRES	RED FLAG WARNING DEHYDRATION BUCKET DROPS	HEAVY EQUIPMENT SNAGS RATTLESNAKES
--	---	--

Be sure all elements of your safety plan are in place prior to engagement

Stay Hydrated

Drink fluids before, during, and after the shifts.

For every 2 bottles of water, drink 1 bottle of Gatorade.

At 2% dehydration, performance will fall off by 10-20% and is the #1 trigger of fatigue.

Take a tactical pause to hydrate.

Fuels and Fire Behavior

Fuels are 4-8 weeks ahead of normal drying/curing rates.

1000 hour fuels moistures are 4-10%.

Energy Release Components are well above normal.

Anticipate increased spread rates, spotting, and active night time burning.

INCIDENT RISK ANALYSIS

Daves

(ICS 215A) Day Shift

06/14/2013 0600-1800

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	HAZARD TREES/SNAGS	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p. 20). • Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen. • Be especially alert around snags during wind events or changing wind direction. • Maintain Situational Awareness.
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Narrow dusty roads exist. • Establish one way traffic or coordinate traffic flow if necessary. • Drive defensively! Expect the unexpected around every curve. • Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. • Don't drive when fatigued. Adhere to agency driving regulations and guidelines. • Maintain Situational Awareness. • Free ranging cattle (M-4 road).
ALL	HYDRATION	<ul style="list-style-type: none"> • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat illness in yourself and others. • Drink 2 to 1 water to sports drinks.
ALL CAMP	POISONOUS SNAKES, INSECTS	<ul style="list-style-type: none"> • Snakes in base camp/sleeping area. • Securely close tents. • Watch your footing. • Identify, avoid, and get treatment for any bites or stings. • Use caution (for bees, wasps, etc.) when drinking from opened cans.
ALL	MARIJUANA PLANTATIONS	<ul style="list-style-type: none"> • Maintain situational awareness. • Watch for open areas and sign of improvement or irrigation systems. • Be aware of evidence that cultivation has occurred in the area. • If you stumble upon an area with probable cultivation be extremely cautious, exit on the same route you arrived and notify supervisor immediately.
DIV D, M	HEAVY EQUIPMENT/DOZERS	<ul style="list-style-type: none"> • Utilize appropriate PPE and equipment safety mechanisms. • Maintain safe working distances. • Utilize observer or spotter. • Ensure the use of effective communication (radio, hand signals). • Identify hazards. • Avoid moving parts.
ALL	AIRCRAFT OPERATIONS	<ul style="list-style-type: none"> • Wear all required PPE when being transported by helicopter. Follow all helitack instructions when approaching, loading, and unloading from the aircraft. • Use qualified personnel for long-line operations, keep others clear. • Keep personnel out of drop zones when bucket work in progress. • Use air-to-ground frequency to communicate with aircraft. • Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective.
ALL	LINE CONSTRUCTION	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Ensure LCES in place prior to engagement (IRPG p. 6). • Adhere to 10 Std. Orders, mitigate 18 Situations. • Establish adequate safety zones (IRPG p.7) and escape routes. • Use Downhill Line Checklist (IRPG p. 8). • Follow "Look Up, Look Down, Look Around" procedures (IRPG p. 2-3). • Utilize Risk Management Process (IRPG p.1).
ALL	DRY FUEL CONDITIONS	<ul style="list-style-type: none"> • Establish and maintain LCES. • Anticipate intense burning and rapid rates of spread. • Watch for spot fires. • Allow for adequate escape times based on burning conditions.
ALL	RED FLAG WARNING	<ul style="list-style-type: none"> • Take frequent weather observations. • Watch for changing weather conditions. • Anticipate increases/changes in fire behavior. • Maintain LCES.
INCIDENT NAME: Daves		DATE PREPARED: June 13, 2013 TIME PREPARED: 1930 HOURS
ICS 215a		OPERATIONAL PERIOD Day Shift 06/14/2013 Prepared by S. Davis T O'Connell

AIR OPERATIONS SUMMARY

Prepared By: Dennis Kuster

Prepared Date: 6/13/2013

Prepared Time: 21:30

1. INCIDENT NAME: Daves	2. OPS PERIOD DATE: 6/14/2014	START TIME: 0700	END TIME: 2100	SUNRISE: 0509	SUNSET: 2113
3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.):					
4. READY ALERT AIRCRAFT MEDEVAC- 506 I.A. - 512		5. TFR #: Radius 7.5 NM Diameter 10,000' MSL Center Point: 39° 45.00 122° 41.20			

6. PERSONNEL NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD Dennis Kuster	209-352-0855	AIR/ AIR FW	123.1750		AIRTANKERS -- Two Heavy on order
ASGS (T) Staci Dickson	530-277-5153	AIR/ AIR RW- FF		169.200	LEAD PLANES- Order thru MNF
ATGS Jason Withrow	530-206-6955	AIR/ GROUND		169.150	ATGS AIRCRAFT- Over Fire at 0800 05 & 669J
ATGS		COMMAND	See Comm Plan		
HLCO					
HEB2 Kyle Tolasano	530-605-7334	DECK		163.100	
HEB1		TOLC			
Helibase Phone FAX					

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
506	Y												
512	2	Bell 210	Daves	0800									
RNR	2	Bell 205A++	Daves	0800									
73U	1	Bell 212HP	Daves	0930									
		S61	Daves	0930									

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)	MISSION START	FLY FROM	FLY TO
Water Dropping NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft	As Needed		
Recon	As Needed		



Be Safe in the National Forests

What to do if you encounter a marijuana cultivation site

Marijuana growers are active in the nation's national forests and it's important for your safety to be aware of your surroundings.

If you encounter a drug operation, back out immediately! Never engage the growers as these are extremely dangerous people. If you can identify a landmark or record a GPS coordinate, that's very helpful. The growers may be present and may or may not know that you have found their operation. Get to a safe place and report the encounter to any uniformed member of the Forest Service or to your local law enforcement agency.

Here are some clues that you may have come across a marijuana cultivation site:

- The smell of marijuana, especially on hot days, is like a skunk.
- Hoses or drip lines located in unusual or unexpected places.
- A well-used trail where there shouldn't be one.
- Voices coming from an unusual place.
- People standing along roads without vehicles present, or in areas where loitering appears unusual.
- Grow sites are usually found in isolated locations, in rough steep terrain (typically between 500 to 5,500 feet elevation.)
- Camps containing cooking and sleeping areas with food, fertilizer, weapons, garbage, rat poison, and/or dead animals.
- Small propane bottles (so that the grower avoids detection of wood smoke.)
- Individuals armed with rifles out of hunting season.

As soon as you become aware that you have come upon a cultivation site, or have encountered any of the above situations, back out immediately! Leave the way you came in, and make as little noise as possible.

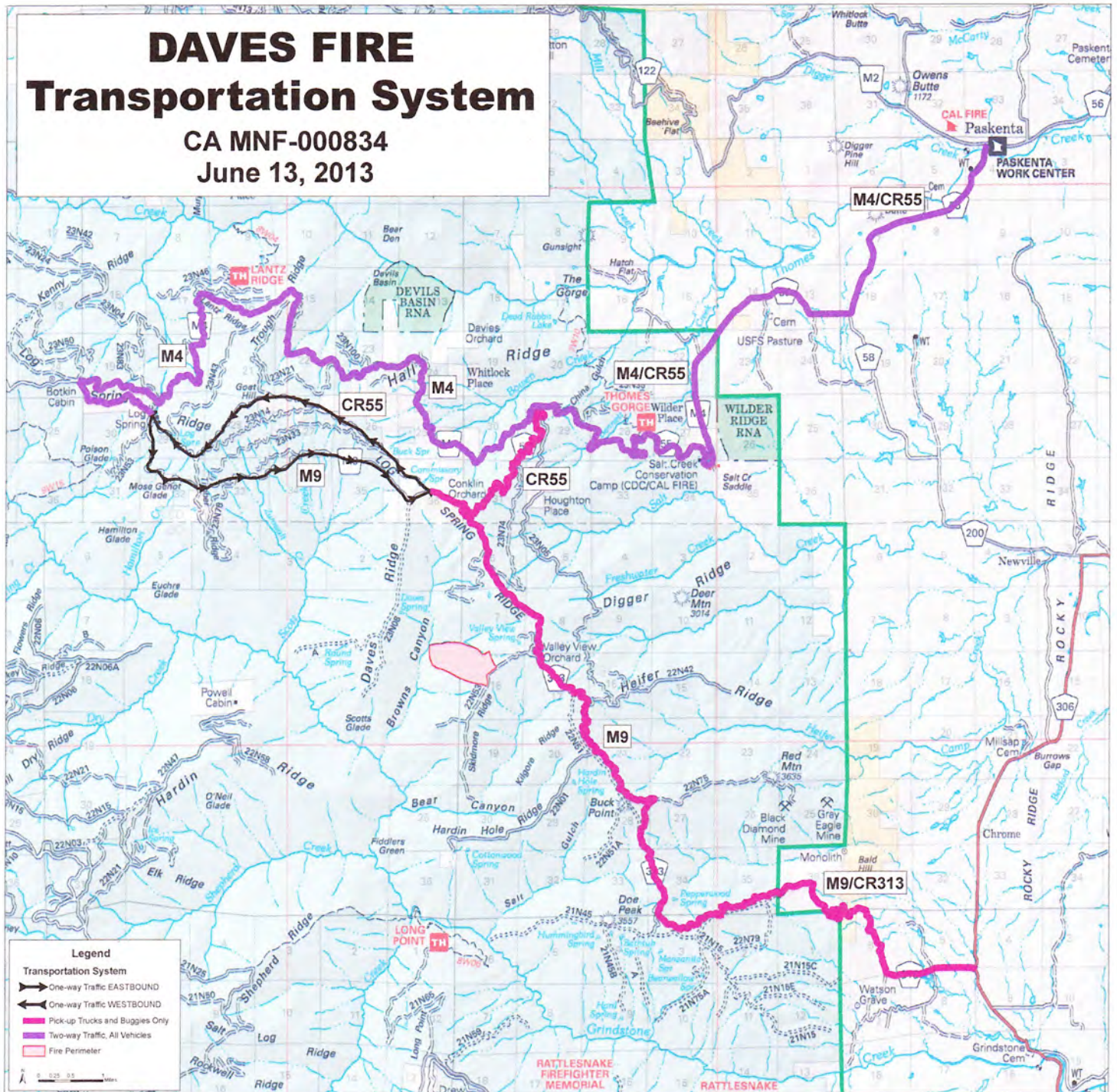
Get to a safe place and, as soon as possible, report the encounter to any uniformed member of the Forest Service or to your local law enforcement agency. Report as much detail about the location and incident as you can recall.

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DAVES FIRE Transportation System

CA MNF-000834

June 13, 2013



TRAINING SPECIALIST MESSAGE

**A Training Specialist is now on the incident.
All federal, state, and local government agency
trainees working on position task books will need
to register with the Incident Training Specialist in
order to receive proper credit for your
assignment.**

**The TNSP desk is in the ICP – and is located
adjacent to Information.**

**The TNSP is available immediately following the
morning briefing until 2130.**

Brad Smith
Training Specialist

