# WOODWARD INCIDENT **CA-RNP-12009 (PPNF62)**

Tuesday, August 25, 2020



Poison Ivv and Poison Oak

#### Recognizing Poison Ivy and Poison Oak

Poison Ivy: Found throughout the United States. Can grow as a vine or small shrub trailing along the ground or climbing on low plants, trees and poles. Each leaf has three glossy leaflets, with smooth or toothed edges. Leaves are reddish in spring, green in summer, and yellow, orange, or red in fall. May have greenish-white flowers and whitish-yellow berries.

Poison Oak: Grows in tall clumps or long vines on the Pacific Coast, Fuzzy green leaves in clusters of three are lobed or deeply toothed with rounded tips. May have yellow-white berries.

#### Tips for Treatment

- Don't scratch the blisters. Bacteria from under your fingernails can get into them and cause an infection. The rash, blisters, and itch normally disappear in several weeks without any treatment.
- You can relieve the itch by:
- Using wet compresses or soaking in cool water,
- Applying over-the-counter (OTC) topical corticosteroid preparations or taking prescription oral corticosteroids.
- Applying topical OTC skin protectants, such as zinc acetate, zinc carbonate, zinc oxide, and calamine dry the oozing and weeping of poison ivy, poison oak, and poison sumac. Protectants such as baking soda or colloidal oatmeal relieve minor irritation and itching. Aluminum acetate is an astringent that relieves rash.

#### See a doctor if:

- You have a temperature over 100 degrees Fahrenheit.
- There is pus, soft yellow scabs, or tenderness on the rash.

  The itching gets worse or keeps you awake at night.
- The itching gets worse or keeps you awake at night.
- The rash spreads to your eyes, mouth, genital area, or covers more than one-fourth of your skin area.
- The rash is not improving within a few weeks.
- The rash is widespread and severe.
- You have difficulty breathing.

COVID-19 Hotline (415) 246-4136

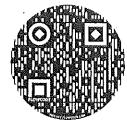
#### Signs of COVID-19

- New loss of smell or taste
- Cough, shortness of breath
- Muscle pains/aches, More than
- Vomiting/diarrhea









Maps

Please submit photos and videos to 2020.woodward@fire.net

# INCIDENT OBJECTIVES 1. INCIDENT NAME Woodward 2. DATE 8/25/2020 1930

#### 4. OPERATIONAL PERIOD

#### Values of Concern:

- Neighboring communities and private residences including Inverness, Pt. Reyes Station, Sea Haven, Olema, Laguna and Bear Valley Ranches and Bolinas.
- Mountain Vision Communication Site that serves the FAA, Marin County, NPS, and other entities.
- High power transmission lines providing power to Novato and the Bay Area.
- Highway 1 providing a main thoroughfare.
- Many historic, natural, cultural and recreational values within the park including historic buildings and multiple T&E species.
- Economic values associated with park partners, concessionaires, ranches and local businesses.

#### Management Objectives:

- Provide for emergency personnel and public safety at all times through the utilization of a deliberate risk-informed approach, with avenues
  for feedback from personnel. Also, ensure COVID-19 precautions and best practices are met by following agency, team and county
  guidance.
- Ensure coordinated, timely and accurate release of public information. When possible utilize virtual platforms.
- Foster and maintain relationships with the public, cooperators and stakeholders.
- Maintain fiscal accountability by making good risk-informed decisions.

#### Operational Objectives:

- Under the full suppression strategy, utilize direct and indirect tactics to minimize fire size. As feasible, utilize minimum impact suppression tactics in the Phillip Burton Wilderness.
- Protect the values of concern identified above by suppressing the wildfire, utilizing point protection of structures when necessary and strategies and tactics which result in minimal impact to resource values.
- Identify and utilize primary and alternate containment opportunities considering risk, resource availability, and probability of success.
- Cooperating with Marin County Fire Department, refine and further develop a population protection plan for the surrounding communities.

#### Commander's Intent:

It is my expectation that we as an organization will meet the following Leader's Intent as well as the above objectives:

TASK: Ensure all incident strategies and actions reflect a commitment to public, responder, and aviation safety through using the risk
management process as outlined in the IRPG and the aviation risk assessment process. If you cannot mitigate a tactical hazard to an
acceptable level of risk, do not implement the corresponding tactical action until such time as the risk can be satisfactorily mitigated before
re-engaging. Ensure that Commanders intent is clearly communicated and understood.
 PURPOSE: To manage risk in all incident actions.

END STATE (Outcome): No serious illnesses, injuries or deaths.

- TASK: Coordinate incident management activities with our requesting and cooperating agencies including but not limited to suppression
  actions and support needs.
  - PURPOSE: To ensure incident management activities are aligned with the overall goals and direction provided by the requesting and cooperating agencies.
  - END STATE (Outcome): The mission assignment is resolved to the satisfaction of requesting and cooperating agencies.
- TASK: Coordinate closely with resource advisors, or designated agency representative, on all operational activities.
   PURPOSE: To ensure that suppression impacts to natural and cultural resources are kept to a minimum.
   END STATE (Outcome): Resource values have received no detrimental impacts.
- TASK: Treat all incident personnel, cooperators, and local publics with dignity and respect creating a "no tolerance" atmosphere for harassment, alcohol, or illegal drug use.

PURPOSE: To create an environment that is based on solid relationships and is conducive to efficient accomplishments.

END STATE (Outcome): All people associated with the incident felt valued and were able to contribute to a positive outcome in the management of the incident.

#### 8. Attachments: Organizational Assignment List (ICS 203);

Fire Weather Forecast; Fire Behavior Forecast; Safety Message;

Div/Group Assignment Lists (ICS 204); Air Operations Summary (ICS 220); Radio Communications Plan (ICS 205); Demob Message; Human Resource Message; Training Specialist Message; Maps; Unit Log; Medical Plan

9.	PREPARED	ΒY	(PLANNING SE	ECTION	CHIEF)
----	----------	----	--------------	--------	--------

15/ Trini Garrison

10. APPROVED BY (INCIDENT COMMANDER)

|S| Scott Schuster

#### **ORGANIZATION ASSIGNMENT LIST (ICS 203)**

1 Incident No.	ORGANIZATIO		· · · · · · · · · · · · · · · · · · ·			
1. Incident Name: WOODW	'	Period: Date From: Time From:	8/25/2020 0800	Date To: 8/26/2020 Time To: 0800		
	r(s) and Command Staff:	7. Operation Secti		Time To: 0800		
-	Doug Turman, Scott Schuster (T),	3. Operation Cock		andon Cichowski, Joey Gallion (T),		
IC/UC's	Aaron Thompson (T)		Bret Lewis (T)			
	Wally Bennett	Deputy Operations				
Safety Officer	Dan LeCrone, Gerald Vickers	Night Ops	Tom Cable			
Information Officer	<del>, , , , , , , , , , , , , , , , , , , </del>	Staging Area				
Lialson Officer	Cornie Hudson, Licette Hammer (T), Jason Brey (T)	Branch	1	Eric Kurtz, Greg Campbell (T)		
Covid Taskforce	· · · · · · · · · · · · · · · · · · ·	Division/Group	С	Jonathan Clark, Nick Chavira (T)		
LOFR	Anna Stoll	Division/Group	E	Kevin Beck		
Medical Advisor	Dr. Henry Sebold	Division/Group	Z	Keith Kelley		
Safety Officer	Stan Lovan	Division/Group				
4. Agency/Organizatio	n Representatives:	Division/Group				
Agency/Organization	Name	Division/Group				
NPS	Dan Foster	Division/Group				
Point Reyes National						
Seashore Park Sup	Carey Feierabend	Division/Group				
MRN Line Officer	Jason Weber	Division/Group	1.			
Marin County OES  Marin County Sheriff	Woody Baker-Cohn Brenton Schneider	Branch Division/Croup	11	Don Sorensen, Jess Register (T) Jonathan Moore		
DPW	Michael Frost	Division/Group	T			
CHP	MICHAEL LOS	Division/Group Division/Group	W	Darren Bridges, Jacob Miller (T)		
Cal Trans		Division/Group				
Bolinas Fire	George Krakauer	Division/Group		~ · · · · · · · · · · · · · · · · · · ·		
	Cooligo (trakado)	Division Group		Roger Goldman, Chris Johnson		
Inverness Fire	Jim Fox	Branch	Structure	(T)		
Marin H&HS	Dr. Lisa Santora	Division/Group	Group	Kirk Kraft, Dan Mahoney (T)		
Marin Humane	Cindy Machchado	Division/Group		100000000000000000000000000000000000000		
PG&E	Jim Wickham	Division/Group				
		Division/Group				
		Division/Group				
		Branch	Night			
		Division/Group	Night	Dale Schmidt		
5. Planning Section:		Division/Group				
*****	Trini Garrison, Jane Ingebretson	Division/Group				
	Garrett Schairer, Cody Lamb (T)	Division/Group				
<u></u>	Valentijn Hoff, Andy Reed (T)	Branch	30 (30 Add 00 (31 (00 )			
***************************************	Wende Rehlaender, Garrett Dickson	Division/Group		***************************************		
Demobilization Unit		Division/Group				
Documentation Unit		Division/Group				
GIS Unit	Steve Snell, Mike Assenmacher (T), Jessica Zarate(T) (Virtual)	Division/Group				
***************************************	Warren Appelhans, Jon Trapp	Division/Group				
	Jeremy Michael	Air Operations Bra	anch	Director: Lori Clark		
Air Resource Advisor	Jenny Perth			Laura Barrett, Kyle Stump (T)		
Resource Advisor	Cedar Drake		Helibase Manager			
Status/Check In	Rita Bennett (T)	***************************************		***************************************		
ITSS	Steve Simon, Dennis Schultz, Geri Mason (Virtual)					
6. Logistics Section	· · · · · ·					
Chlef	Ruth Lewis, Harv Skjerven, Ryan Pitts (T)					
Supply Unit	<u> </u>	8. Finance/Admini	stration Section:	I and the second		
	Shawn Heinert		Sarah Lee, Deanr	na Crawford (T)		
Ground Support Unit	Don Despain, Charles Long (T)	~	Claire Wood (T); I			
	Kary Mavencamp, John Beck (T)	***************************************	Jeffrey Gardner (\	· · · · · · · · · · · · · · · · · · ·		
	Terry Stevenson	Comp/Claims Unit		······································		
			Colin Sorenson (\			
Prepared By: Name: ICS 203	Trini Garrison, Jane Ingebretson Position/Title: Date/Time:	PSC 8/24/2020	Signature: 2300 hours	nm Dans—		



#### Woodward Fire Weather Forecast



FORECAST NO: 1

PREDICTION FOR: Tuesday Day/Night

SHIFT DATE: 8/25

FORECAST ISSUED: 8/24/2020 at 2000

NAME OF FIRE: Woodward

UNIT: CA-RNP

SIGNED: Jeremy Michael Incident Meteorologist

### WEATHER DISCUSSION: ...Marine Layer Deepening...More Typical Pattern...

After a weather system moved through the area yesterday, a more typical late August pattern will return. Highs will be near average with a deepening and more persistent marine layer. The marine layer should erode/slide back offshore by mid to late morning and returning by early to mid evening. 20-foot winds will remain southwesterly, with some afternoon gusts around 15 mph across the ridgetops. Daytime RH will range from 90-100% along the immediate coast to 70-80% inland and across the higher elevations. Expect a similar pattern through at least the middle to end of the week.

#### **WEATHER FORECAST TUESDAY:**

**WEATHER:** Mostly cloudy in the morning with fog likely along the immediate coast. Becoming partly cloudy during the afternoon.

**TEMPERATURES**: Highs 67-75 degrees.

**HUMIDITY**: 70-80%, higher along the coast.

20 FT WINDS: Southwest 3-8 mph with gusts to 15 mph, highest winds across the ridgetops.

MARINE LAYER DEPTH/TIMING: Deeper today, around 1000ft. Eroding late morning to early afternoon.

#### TUESDAY NIGHT:

WEATHER: Mostly cloudy to cloudy with areas of fog, especially along the coast.

**TEMPERATURES**: 53-57 degrees

**HUMIDITY**: 90-100%

20 FT WINDS: Southwest to South 3-8 mph.

MARINE LAYER DEPTH/TIMING: Around 1000ft, moving in between 1900-2200 hrs.

EXTENDED FORECAST: Similar pattern this week.

WEDNESDAY AND WEDNESDAY NIGHT: Cloudy with fog in the morning, becoming partly cloudy during the afternoon. Max temps...66-74°F. Min RH 70-80%. Southwest 5-10 mph with gusts to 15 mph. Min Temps...50-55°F.

THURSDAY AND FRIDAY: Cloudy and fog in the morning, marine layer eroding late morning to early afternoon. Highs in the 60s/70s with Min RH 70-80%. Marine layer around 1000ft. Overnight lows 50-60°F with max RH 90-100%

FIRE BEHAVIOR FORECAST									
FORECAST NUMBER: #3	TYPE OF FIRE: Wildland Fire								
FIRE NAME: Woodward	OPERATIONAL PERIOD: Day 08/25/2020								
DATE ISSUED: 8/24/2020	TIME ISSUED: 2000								
UNIT: Point Reyes National Seashore	SIGNED: /S/ Jon Trapp (FBAN)								
	INDLITE								

#### INPUTS

#### WEATHER SUMMARY:

\*\*See attached Fire Weather Forecast\*\*

#### **OUTPUTS**

#### FIRE BEHAVIOR

#### **GENERAL:**

Fire activity closely tied to nighttime RH recovery and marine layer. Expect fire activity to increase when marine layer clears, and slope and winds align. Fire will move faster in shrub and grass fuel types. Unburned pockets will continue to burnout in the interior and produce spot fires. All fuel types are ready to burn.

\* Expect short crown runs in the timber with spotting distances up to one mile \*

\* ERC is at record high for the area \*

#### SPECIFIC:

#### DIVS C/E/T:

Upper elevations may be above marine layer influence. Expect upslope runs when wind and slope align. In timber fuels spotting distances will be up to one mile with a Probability of Ignition of 30-40%.

#### DIV Z/W:

Lower elevations may be under the marine layer influence later into morning. Watch for active fire behavior in the shrub fuels with rates of spread between 60-150 chains per hour and Flame Lengths between 15-20 feet. Shrub fuels can spot up to 400 feet with a Probability of Ignition of 40% in open areas.

#### Structure Protection Group:

Keep heads up for falling fire embers and spots that may originate from up to a mile away.

#### AIR OPERATIONS:

Many aircraft operating in the area. Ensure clear communications to reduce risk and minimize confusion.

#### SAFETY

Stay alert for spot fires that may establish well outside fire perimeter. Scan surrounding hillsides for new smokes.

## Safety Message

## **Managing Change**

Change occurs at every moment of every day. Transitions between work shifts, personnel, line assignments, fuels, weather, topography, and other variables are prime opportunities for accidents to occur. Recognizing change and managing it appropriately is every fire fighters responsibility.

Three Techniques for Managing Change:

- <u>Anticipate</u> Look for it. Maintain your situational awareness throughout your shift and anticipate change at all times.
- <u>Ask Questions</u> Understand it. Get more information and ask questions. Remember to include all personnel, including subordinates, when information gathering.
- <u>Take Action</u> Address it. Take the time to mitigate all hazards and make them known. Stay flexible to adjust your tactics as necessary.

Communication is the best tool to begin understanding and addressing change appropriately. Include all personnel and means necessary to fully identify and communicate change.

Change is Here – Be Mindful and Act Appropriately

Turman's Safety Team Northern Rockies Team 2.

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

					INI ONINATION/DAGIO			
1. Incident Name:			Day	2. Operational Period:		y Distant, bis di Y	3. Branch	Division
WO	ODWARD			Date From: 08/25/20 Time From: 0800	Date To: Time To:	08/26/20 0800	1	С
4. Operations Pers	onnel:						Page 1 of 1	Charlie
Operations Section Chief:	Mike Grange (T), Bret Lev	er, Brand vis (T)	on Cic	howski, Joey Gallion	Night Ops:	Tom Cable	_	
Branch Director:	Eric Kurtz, 0	Greg Cam	pbell	(T)	Branch Safety;		and programming the second	
Division/Group Supervisor:					Air Attack:			% facts / / date / / facts
5. Resources Assign	ed:		** F	Resources Below in Bold	are 12 Hour	**		
Resource Identifier		ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
T/F XMR 2141		613/362		DAGUE, KYLE	22	E-3	0800-2000	
CRW MRN TAM 3		l		WATSON, MATTHEW	13	C-7	0800-2000	
CRW HC2IA LASSEN	I NF		8/29	MATHEWS, BRETT	17	C-12	0800-2000	
CRW CHESTER HEL	ITAK 510			FENSKE	8		0800-2000	
DOZ2 PVT E-88 EME	RSON		9/5	EMERSON, MEL	3	E-2	0800-2000	
DOZ MRN				111111		***	0800-2000	
EMPF O'CONNOR			9/4	O'CONNOR, JAMES	1	O-72	0800-2000	
HEQB ROSEBROCK				ROSEBROCK, JAKE	1	0-7	0800-2000	
SOF2 LOVAN			9/5	LOVAN, STAN	1	O-11.62	0800-2000	
REAF DICKMAN			9/5	DICKMAN, GARRETT	1	O-15	0800-2000	
				, , , , , , , , , , , , , , , , , , , ,		***************************************		
						***************************************		
***************************************						******		
6 Work Assignments		<u> </u>	·····		i		1	

#### 6. Work Assignments:

Task: Continue to develop and hold/improve lines in the division from the north towards division Z break. Secure the ridgeline and catch any slopovers immediately. Prep education center and other structures if needed.

Purpose: Minimize the fire spread and protect the population along with private and public property by stopping the spread of fire north/west into populated areas.

End State: The fire is contained by adequate control lines. All responders safely returned from their assignments. Injuries to the public and responders were minimized. Community and the regional economy returned to normal. Infrastructure remains intact.

#### 7. Special Instructions:

TF XMR 2144 is available for structure protection, Call when needed as a primary structure branch resource.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
PRNSS LTH	1	COMMAND	171.1625	T1 - 110.9	164.0875	T1 - 110.9	LIGHT HOUSE
NIFC T1	4	TACTICAL	168.0500	0.0	168,0500	. 0.0	
A/G TAC	14	AIR TO GROUND	166,9375	0.0	166.9375	0.0	****AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	T6 - 156.7	156.0750	T6 - 156.7	
GUARD	20	EMERGENCY	168.6250	0.0	168,6250	T1 - 110.9	EMERGENCY USE ONLY
9. Prepared by: Name:	Garrett	Schairer, Cody Lami	b (T)	RESL		1 /	7/
					Signature: 4	260 (~	les .

2200

Date/Time: 8/24/2020

ICS 204

Personnel Count:

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:		1111		2. Operation	nal Period:			3. Branch	Division
Woo	DWARD			Date From: Time From:	08/25/20 0800	Date To: Time To:	08/26/20 0800	1	E
4. Operations Perso	onnel:							Page 1 of 1	Echo
Operations Section Chief:	Mike Grange (T), Bret Lew	ır, Braı /is (T)	ndon C	ichowski, J	oey Gallion	Night Ops:	Tom Cable		
Branch Director:	Eric Kurtz, G	reg C	ampbe	II (T)		Branch Safety:			
Division/Group Supervisor:						Air Attack:			
5. Resources Assign	ed:		**	Resources I	Below in Bol	d are 12 Hou	r***		
Resource Identifier		ALS	LWD	Lea	ader	Personnel	Request#	Hours	Reporting Location
CRW2 PA-PAS ANTH	IRACITE		9/4	BAKER,	ANDREW	20	C-16	0800-2000	
STC KNF 3600C			9/4	LECKNE	SS, MIKE	27	E-1	0800-2000	
W/T1 MRN 1592				PUCHIR, MARK		2	E-20	0800-2000	
CHIP E-25 MCPOS CI	HIPPER			ROSENFEL	.D, JOSHUA	3	E-25	0800-2000	
SOF2 LOVAN			9/5	LOVAN	I, STAN	1	O-11.62	0800-2000	
REAF DICKMAN			9/5	DICKMAN,	GARRETT	1	O-15	0800-2000	
	****					ļ			
			<u> </u>		***************************************				
		ļ	ļ					-	
		<del> </del>	<b>-</b>		***************************************				
6 Work Assignment									

#### 6. Work Assignments:

Task: Look for other opportunities to make the containment box smaller. Use the PACE model to continue prepping Limantour Road and Skyline Trail by limbing/brushing/chipping from west to east within the division.

Purpose: To minimize the fire spread and protect the population along with private and public property by stopping the spread of fire north into populated areas.

End State: The fire is contained by adequate control lines. All responders have safely returned from their assignments. Injuries to the public and responders were minimized. The community and the regional economy returned to normal. Infrastructure remains intact.

#### 7. Special Instructions:

Identify potential medical evacuation spots and clear with air ops.

8. Communications			(Nelvaurie)				
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
PRNSS BRN	2	COMMAND	169.7125	T1 - 110.9	162.1625	T1 - 110.9	MT BARNABE
NIFC T3	5	TACTICAL	168,6000	0.0	168,6000	0.0	#N/A
A/G TAC	14	AIR TO GROUND	166,9375	0.0	166,9375	0	****AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	T6 - 156.7	156,0750	T6 - 156.7	
GUARD	20	EMERGENCY	168.6250	0.0	168.6250	T1 - 110.9	EMERGENCY USE ONLY
9. Prepared by: Name:	Garre	ett Schairer, Cody La	mb (T)	RESL / /			J 1

| Signature: | Sig

CONTROLLED UNCLASSIFIED

1. Incident Name:		2. Operation	nal Period:			3. Branch	Division
WOODWAR	D	Date From: Time From:	08/25/20 0800	Date To: Time To:	08/26/20 0800		Z
4. Operations Personnel:						Page 1 of 1	Zulu
Mike G	ranger, Brant t Lewis (T)	ndon Cichowski, Jo	oey Gallion	Night Ops:	Tom Cable	<u> </u>	
Branch Director: Eric Ku		ımpbell (T)		Branch Safety:			
Division/Group Supervisor:				Air Attack:	a statumentale communication en action to the fearth		et in dere independent for de mala and ende en de de en
5. Resources Assigned:		** Resources E	Below in Bol	d are 12 Hou	r **		
Resource Identifier	ALS	LWD Lea	ader	Personnel	Request #	Hours	Reporting Location
STC MRN 9152C	E1565	PAYNE	, JOHN	17	E-9	0800-2000	
	•						
				<u> </u>			
L. V. LUCANA CONTRACTOR CONTRACTO							
					·		
6. Work Assignments:							
Task: Scout starting from Z/C between within a visiting containing		stal Trail to Limanto	ur Road for a	lternate conta	inment lines.	Patrol and mor	itor to ensure fire
stays within existing containme Purpose: Prevent fire spread n fire escapes Division C.		ng established conta	ainment lines	. Identify pote	ntial new lines	and opportuni	ties for containment i
End State: Fire is contained with	thin aviatina	hav					
End State: Fire is contained with	unn existing	DOX					
7. Special Instructions:							
7. Special instructions.							
8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
PRNSS LTH	1	COMMAND	171.1625	T1 - 110.9	164.0875	T1 - 110.9	LIGHT HOUSE
NIFC T6	7	TACTICAL	166,7750	0,0	166.7750	0.0	
A/G TAC	14	AIR TO GROUND		0,0	166,9375	0	****AIR TO GROUND****
CALCORD	15	MEDICAL	156,0750	T6 - 156.7	156,0750	T6 - 156.7	
GUARD	20	EMERGENCY	168.6250	0.0	168.6250	T1 - 110.9	EMERGENCY USE ONLY
9. Prepared by: Name:		tt Schairer, Cody La	<b></b>	RESL	1	/ /	/) /
	340		· · · · · · · · · · · · · · · · · · ·	<b></b>	Signature: (	nder to	1
ICS 204		Date/Time:	8/24/2020	2200		Pe	rsonnel Count: 17

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:			2. Operation	al Period:			3. Branch	Division
WOODWARD	WOODWARD					08/26/20 0800	II	Т
4. Operations Personnel:							Page 1 of 1	Tango
Operations Section Chief: Mike Granger, Brandor Lewis (T)	Cicho	wski,	Joey Gallion	(T), Bret	Night Ops:	Tom Cable		
Branch Director: Don Sorensen, Jess Re	egister	(T)	arte announces and Phil Philadelphia March a base artes (Philadelphia Phil		Branch Safety:	CONTRACTOR OF STREET,		
Division/Group Supervisor: Jonathan Moore		CHI STREET, MINISTER, COLUMN	AT A STATE OF THE PERSON OF TH	TERM THE STREET OF LABORITATION AND TOTAL AND ADMINISTRATION AND ADMIN	Air Attack:			
5. Resources Assigned:		**	Resources E	Below in Bol	d are 12 Hou	r.**		
Resource Identifier	ALS	LWD	Lea	der	Personnel	Request #	Hours	Reporting Location
T/F WOODWARD 1		9/5	WATERS,	JECOBIE	22		0800-2000	
ENG3 KNF 77		8/28	HICKMAN	AMANDA	8	E-13	0800-2000	
ENG3 ENF E334	1	8/28	SAVORS		5	E-14	0800-2000	
ENG3 ENF E353		8/28		, LINDSEY	5	E-15	0800-2000	
W/T2 SNB 890		9/1	BISSON	<del></del>	2	E-19	0800-2000	
SOF2 TESAR		9/8			1	O-91	0800-2000	
REAF FORRESTEL		9/6	FORRESTE	L. ALISON	1	O-88	0800-2000	
	1							
	ļ							
	-							
	╂	-						
			•					
6. Work Assignments:			<u> </u>				L	
Task: Ensure hazards are identified and mitigat meadow trail to use trail as containment line. If Improve wide spots on Bear Valley Trail.								
Purpose: Prevent fire spread south and east of risk/access if fire crosses Bear Valley Trail.	Bear V	alley T	rail. To keep f	ire south of r	neadow trail b	y providing co	ntainment line	. Identify values at
End State: Bear Valley Trail is prepared for burr containment line. Develop contingency plans fo					w on Bear Val	lley Trail. Deve	elop plans to us	se meadow trail as
7. Special Instructions:								
Use caution on narrow, windy roads, Maintain S	A and	ensure	LCES.					
8. Communications								
Name	Ch	T	unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
PRNSS BRN	2	-	DMMAND	169.7125	T1 - 110,9	162,1625	T1 - 110.9	MT BARNABE
NIFC T6	<del>  7</del>	<del></del>	ACTICAL	166.7750	0.0	166.7750	0.0	#N/A
A/G TAC	14	+	O GROUND	166.9375	0.0	166,9375	0.0	****AIR TO GROUND****
CALCORD	15		MEDICAL	156,0750	T6 - 156.7	156.0750	T6 - 156.7	AIN TO GROUND
GUARD	20	-	ERGENCY	168.6250	0.0	168,6250	T1 - 110.9	EMEDOENOVI ICE COM:
9. Prepared by: Name:			airer, Cody La		RESL	100,0200	1 11-110'9	EMERGENCY USE ONLY
	Jane	a och	aner, Couy La	mio (1)	NLOL	Signature: <u>(</u>	obs l	<u>h</u>
ICS 204			Date/Time:	8/24/2020	2200		Pe	rsonnel Count: 44

Personnel Count:

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name:				2. Operation	al Period:		3, Branch Division		
WOO	DDWARD			Date From: Time From:	08/25/20 0800	Date To: Time To:	08/26/20 0800	11	W
4. Operations Pers	onnel:							Page 1 of 1	Whiskey
Operations Section Chief:	Mike Grange (T), Bret Lev		don Ci	chowski, Joe	y Gallion	Night Ops:	Tom Cable		
Branch Director:	Don Sorens	en, Jes	Regis	ter (T)		Branch Safety:		<u> </u>	ma vandamada ti antica ao Chini da Nava (1997) e Antico (1997) da 1994 - Nava (1994) - Mario (1994) antica (19
Division/Group Supervisor:	Darren Brid	ges, Jac	ob Mil	ler (T)	one and the second of the second and	Air Attack:	A TO A LABOR TO WARRANT OF THE PARTY OF THE		ы кылдандардын күн байна бүй жанын күйтөөдү кайын байын байын байын байын байын байын байын байын байын байын Эрген байын ба
5. Resources Assign	ed:		**	Resources Bo	elow in Bold	l are 12 Hour			
Resource Identifier		ALS	LWD	Lea	der	Personnel	Request#	Hours	Reporting Location
STG MRN 9151G				GILBERT	, CHRIS			0800-2000	
TFC 1				GILBERT	T/BABIN	14		0800-2000	
TFC 2				TRIBULET/MASSUCCA		13		0800-2000	
CRW2 3B'S FOREST	RY INC		9/5	PAYNE, JOHN		16	C-9	0800-2000	
CRW2 PACIFIC OAS	IS INC.		8/30	PINDELL, ZANE		20	C-8	0800-2000	
MAST MCPOS				SEMORILE, RYAN		2		0800-2000	
SOF2 TESAR			9/8	TESAR,	CHRIS	1	O-91	0800-2000	
REAF FORRESTEL			9/6	FORRESTE	L, ALISON	1	O-88	0800-2000	
						. ,			
			<b> </b>		· ·				
		-	-						
			<b></b>						
				, ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
6. Work Assignment	8.						L		

Task: Continue to prep and brush along Bear Valley Road. Put in direct line from Coast Trail to Baldy Trail. Work to contain spot fires between Coast Trail and Baldy Trail. Prep Baldy trail for burn out operations.

Purpose: Prevent fire from crossing Coast Creek/Bear Valley trail and spreading to the south.

End State: Contain fire west of Coast Creek while also protecting values in the park.

#### 7. Special Instructions:

9. Prepared by: Name:

Use caution on narrow, windy roads.

Maintain SA and ensure LCES.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
PRNSS LTH	1	COMMAND	171.1625	T1 - 110.9	164.0875	T1 - 110.9	LIGHT HOUSE
NIFC T5	6	TACTICAL	166.7250	0.0	166.7250	0.0	
A/G TAC	14	AIR TO GROUND	166.9375	0.0	166.9375	0	****AIR TO GROUND****
CALCORD	15	MEDICAL	156.0750	T6 - 156.7	156.0750	T6 - 156.7	
GUARD	20	EMERGENCY	168.6250	0.0	168,6250	T1 - 110.9	EMERGENCY USE ONLY

Garrett Schairer, Cody Lamb (T) Signature: ICS 204 Date/Time: 8/24/2020 2200 Personnel Count:

**RESL** 

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:	Vältin	2. Operation	nal Period:		3. Branch	Division			
Woo	DWARD			Date From:	08/25/20	Date To: 08/26/20		Structure	Croup
				Time From:	0800	Time To:	0800	Structure	Group
4. Operations Perso	onnel:							Page 1 of 1	
Operations Section Chief:	Mike Grange (T), Bret Lev		ndon C	ichowski, Jo	oey Gallion	Night Ops;	Tom Cable		
Branch Director:	Roger Goldr	nan, C	hris J	ohnson (T)	A	Branch Safety:	and an article of the second section of the second	/20070 —W/20077	THE REPORT THE TRANSPORT AND THE PARTY WAS AN ALL PROPERTY OF THE ALL PROPERTY AND THE
Division/Group Supervisor;	Kirk Kraft, D	an Mal	honey	(T)	A / 101110-1-1011-1-1011-1-1-1-1-1-1-1-1-1-	Air Attack:			
5. Resources Assign	ed:		**	Resources E	Below in Bol	d are 12 Hou	r**		
Resource Identifier		ALS	LWD	Lea	ıder	Personnel	Request #	Hours	Reporting Location
MRN STRUCT. ASSE	SS, STAFF					6			
SOF2 LOVAN			9/5	LOVAN	I, STAN	1	O-11.62	0800-2000	
		ļ							
		ļ							
		<del>                                     </del>							
		<b></b>							
							<u> </u>		
		-							
6. Work Assignments	;;							·	
Task: Conduct structur resources responding structures. Make conta from fire spread. Make threat first. Assign stru	to wildfire in the act with landow contact with acture assessn	ne com vners to agency nent tea	munitie o brief leads ams to	es around the them on fire s with fire respo priority comm	fire perimete status and ho onsibilities in nunities.	r and NPS int w to remove t the urban inte	frastructure, Pi fuels from arou erface and con	revent fires from und structures t nmunities with	n reaching o mitigate damage the most immediate
Purpose: Resources a resources will need im	re building ind mediate acce	lirect fir ss to st	e line a ructure	and aviation a assessment	ssets are su s and commu	pporting their inity geograpl	efforts. If wildf hy.	īre spreads into	communities, those
End State: Ensure all s measures, fire informa assessments. All firefig	tion, and evad	cuation	proced	lures. Agenci-	es with public	safety respo			
7. Special Instruction	s:								
Contact DIVS when sta agency evacuation sta									
8. Communications									
Name		Ch	F	unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
PRNSS LTH	· ·· ·· <sub>• • • • • • • • • • • • • • • •</sub>	1	CC	MMAND	171.1625	T1 - 110.9	164.0875	T1 - 110.9	LIGHT HOUSE
PRNSS BRN		2	CC	DMMAND	169.7125	T1 - 110.9	162.1625	T1 - 110.9	Barnabe
NIFC T5		6	TA	ACTICAL	166.7250	0.0	166.7250	0	
CALCORD		15	М	EDICAL	156.0750	T6 - 156,7	156.0750	T6 - 156.7	
GUARD		20	EME	ERGENCY	168.6250	0.0	168.6250	T1 - 110.9	EMERGENCY USE ONLY
9. Prepared by: Name	3:	Garre	tt Scha	irer. Cody La	mb (T)	RESI		/ /	// /

Date/Time: 8/24/2020

2200

Personnel Count:

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:				2. Operation	nal Period:			3. Branch	Division
IOOM	OWARD			Date From: Time From:	08/25/20 0800	Date To: Time To:	08/26/20 0800		Night
4. Operations Person	ınel:							Page 1 of 1	
	Mike Grange T), Bret Lev		ndon C	Cichowski, J	oey Gallion	Night Ops:	Tom Cable	<u> </u>	
Branch Director:		***************************************		**************************************		Branch Safety:			estando estando La cominió Taya y na propagado de sercados da conserva trabos de centrados cabações,
Division/Group Supervisor:	Dale Schmid	dt		The state of the s	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Air Attack:	/*************************************	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	#1000/001 #10000 \$1 \$2 \$2 15 15 15 15 15 15 15 15 15 15 15 15 15
5. Resources Assigned	d:		**	Resources E	Below in Bo	d are 12 Hou	r **		
Resource Identifier		ALS	LWD	Lea	ader	Personnel	Request #	Hours	Reporting Location
ENG6 H.B. FORESTRY			9/1	GONZALE	Z, AARON	3	E-18	1800-0800	
ENG6 TRI-STATE FIRE	LLC		9/5	PIERC	E, ROB	3	E-17	1800-0800	
ENG3 CA-KNP E72					ADRIAN	5	E-56	1800-0800	
							`		
C 38/ A L									
6. Work Assignments: Task: Patrol and monitor	fire control	lines T	ake ar	tions to contr	rol any enote	found			
Purpose: Minimize the fill populated areas.							property by s	topping the sp	read of fire into
End State: The fire is corresponders were minimize	ntained by a zed. Commu	dequat inity an	e contr d the r	ol lines. All re egional econd	esponders sa omy returned	ifely returned t I to normal. Int	from their assi frastructure is	gnments. Injur intact.	ies to the public and
7. Special Instructions:									
Recon fire area for poter	ntial snags o	r other	potenti	al hazards or	rior to sunset				
Notify fire communication									
8. Communications			Myr.(w)						
Name		Ch	F	unction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
NIFC T5		6	TA	CTICAL	166.7250	0.0	166.7250	0	
PRNSS LTH		1		MMAND	171.1625	T1 - 110.9	164.0875	T1 - 110.9	#N/A
PRNSS BRN		2	CO	MMAND	169.7125	T1 - 110.9	162.1625	T1 - 110.9	MT BARNABE
CALCORD		15		EDICAL	156,0750	T6 - 156.7	156.0750	T6 - 156.7	Graving
GUARD		20		RGENCY	168.6250	0.0	168.6250	T1 - 110.9	EMERGENCY USE ONLY
9. Prepared by: Name:		Garret		rer, Cody La		RESL		Into f	TENEROCHO I DOE ONLY
ICS 204				Date/Time:	8/24/2020	2200	Signature: C	Da	rsonnel Count: 11
								re	rsonnel Count: 11

Personnel Count:

MARY 220 <sub>v.3</sub>	
Prepared By: Lori Clark	
Prepared Date:08/24/2020	
Prepared Time: 2000	

2. OPS PERIOD DATE:

START TIME:

SUNSET:

1. INCIDENT NAME:

safely conduct flight operations

Caution: Smokey conditions create decreased visibility and aviation operations will terminate at sunset (use last ½hr for RTB--exceptions allowed—communicate intent) 3. Risk Assessment Mitigations, Special Instructions, and Remarks: Hazards: Visibility – smoke and marine fog Mitigation: Ensure visibility is within acceptable limits to Woodward HAZARD: External loads over high traffic routes (Hwy 101); 08/25/2020 0800 H-551 short haul MEDEVAC A/C 4, READY ALERT capable (& Rappel) END TIME: 2000 380035N/1225017W (POINT REYES **5. TFR: # 0/5395** 5 NM RADIUS OF Frequency: 125.5250 VOR/DME PYE144004.4) SFC-5000FT https://tfr.faa.gov/save\_pages/detail 0 5395.html SUNRISE: 0636 1950

9. HELICOPTERS (Assigned)		UAS Operator	Helispot	Reyes Point			ATGS		HEB1		ASGS -t	Deputy AOBD	AOBD	6.PERSONNEL
(Assigned)		Joe Suarez				No colle Alloo	DS Zone ATGS		On Order		Kyle Stump	Laura Barrett	Lori Clark	NAME
		559-285-9128									208-816-3141	208-983-8154	406.370.1710	PHONE #
	Air Guard					CATACOND (medical)	CALCORD (Madical)		A/G Secondary	A/G Primary	Rotor-wing AA	FW Tactical	TFR/Fixed-Wing AA	7. FREQUENCIES
9.a /	FM RX/TX						EM RX/TX		FM RX/TX	FM TX/RX	AM	FM TX/RX	M	type
9.a Additional Helic	168.625				TX: 156.0750		RY-156 0750		166.600	166.9375		170.3875	125.5250	Freq.
Helicopters				Helibase E-Mail: <u>pending</u>	<ul> <li>colin_sorenson@firenet.gov</li> </ul>	2020.woodward.finance@firenet.gov	E-Mail Costs to:	ATGS AIRCRAFT: Order through Woodacre ECC 415-473-6717				CL 415 (2 @ Santa Rosa)	AIRTANKERS- Order through Air Attack	8. FIXED-WING Avail/ Type/ Make-Model/ N#/

FAA N#	7	FAA N# TY MAKE/ MODEL	BASE	AVAIL	REMARKS	FAA N#	М	MAKE/ MODEL	BASE	AVAIL	REMARKS
7211HT	_	Sikorsky- CH54B	Petaluma	0900				CL-415	Santa Rosa	0900	
161KA	1	K-1200	Gnoss Field	0900				CL-415	Santa Rosa	0900	
212BT	2	Bell 212HP	Petaluma	0900	Call sign H-510				UAS	S	
2055GH 2	2	UH1H	Gnoss Field	0900			3	Matrice 600	Reyes Point Station	0700	IR, Mapping, PSD
N551HQ 2	2	Bell 205	Gnoss Field	0900	Call sign H-551; Short haul capable						

Location NAME	10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, NAME OF PERSONNEL OR CARGO (If a or instructions for tactical aircraft)
LATITUDE	n includes: Air Ta NAME OF P or ii
LONGITUDE	Ides: Air Tactical, Retardant, Recon, Personne NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft
Elevation	
HIGE/HOGE	Fransport, Buck
REMARKS / HAZARDS	Personnel Transport, Bucket Operations, SAR, etc.  pplicable) MISSION START FLY FROM  ft START FLY FROM
HAZARDS	FLY TO

					[	To O
INCIDENT RADIO COMMUNICATIONS PLAN		1. Incloent Name	WOODWARD		8/24/2020 1930	8/25/2020 to 8/26/2020 0600-0600
		Mode: W=Wideb	and Analo	g, N=Narrowband Anal	og, D=Digital, M=Nixed	
Channel DISPLAY		Frequency	Tone	Mode	Frequency Tone Mode Assignment	Remarks
1 PRNSS LTH	₹ X	171.1625	110.9		DIV C/Z/W	LIGHTHOUSE
	×	164.0875	110.9			
2 PRNSS BRN	又	169.7125	110.9		DIV T/E	MT BARNABE
	×	162,1625	8.01.1			
3	ZD XX					
	⊼⊤					
	₹?	168.0500	NONE			200
NITCII	× <sup>1</sup>	168.0500	NONE		Cie	
	R <sub>X</sub>	168.6000	NONE		J = 1	2.50
NIT C	ᅿ	168,6000	NONE		C T	
	₽ X	166.7250	NONE		DIV W - STRUCTURE/NIGHT	Z F
NIT C 10	χ̈	166.7250	NONE			
7 NIEC TS	尕	166,7750	NONE		DIV Z/T	NIFC
	Τ×	166.7750	NONE			
∞	ᅏ					
0	×					
8	刃					
•	Ϋ́					
10	굣					
	Τ×					
<b>-</b>	굣					
-	Τx					
43	尕					
-	Τ×					
3	χ <sup>ν</sup>					
3	Τ×					
	₽ X	166.9375	NONE		ALL DIVS	AIR TO GROUND
AG IAC	×	166.9375	NONE		אַרָר פַיּאַל	
•	굣	156.0750	156.7		AT I DIVE	
15 CALCORD	×	156.0750	156.7		ALLDIVS	
	ᅏ	168.6250	NONE	,	ALL DIVE	Emorgancy Air Contact
AIRGUARD	₹	168.6250	110.9		ACE DIAG	Ellielgelity All Collact
s. Prepared by (Communications Unit)						
Kary Mavencamp, COML Thomp Museucomp	Strate		TROLLE	CONTROLLED UNCLASSIFIED INFORMATION	ORMATION	

## **MEDICAL PLAN (ICS 206)**

1. Incident Name:			2. Operational Period: Date From: 8/25/20 Date To:				8/26/20	
	ODWARD				Time From:	0800	Time To:	0800
3. Medical Aid Stations:							1	
Name			Location		Contact Nun	nber/Freq	Paran	nedics
4 44 10 11 4 17								***************************************
4. Transportation (indicate ai		3):	1 11	0		T 1		
Ambulance Servic	e	411 10 01 0	Location		Contact N			Service
Marin County Fire M94		4th and B. Pt. Rey			415 473-			LS LS
Marin County Fire M96		33 Castle Rock, Woo			415-473		ļ	LS LS
Marin County Fire M97 REACH 1 Copter		32 Belvedere Ave, S	tinson Beach 94970 ort, 2200 Airport Blvd, Santa f	2069	415 473- 800-252-	-		LS LS
HENRY 1 Copter			ort, 2200 Airport Blvd, Santa F		707-565			LS
SELECT 1 COSPOR STATE OF THE SELECT AIR PORT 2 2000 AIR PORT 2				1034	101-300	-2121		
Address,			Contact Number/eV	Tr	avel Time	Τ		[ · · · · · ·
Hospital Namo	Hospital Name Lat & Long Helipad		Contact Number(s)/ Frequency	Air		Trauma Center	Burn Center	Helipad
Marin General			415-925-7000	N/A		Level 3	Ceirrei	Tieiipau
Novato Community	180 Rowland Way, Novato, CA		415-209-1300	N/A		EDAT		
Kaiser Terra Linda		lo Rd, San Rafael, CA	415-444-2000	N/A		EDAT		
John Muir	ļ	cio Valley Rd, Walnut	925-939-5800	15		Level 2		
Santa Rosa Memorial		omery Dr. Santa Rosa,	707-525-5300	15	45	Level 2		Ø
UC Davis Medical Center				20	90	Level 1	2	Ø
6. Special Medical Emergenc	y Procedui	res	<u> </u>					
Line Emergency Crew Supervisor will contact Division S complaint/condition and location.  - Division Group Supervisor Contacts:  1. Closest EMS resource 2. Woodacre ECC - ECC Contacts: 1. Ground or Air ambulance as reque 2. Operations 3. Safety 4. Medical Unit - Division Supervisor or designee will s run medical emergency on assigned 1. A pre-assigned tactical frequency for IWI and only for duration of the - Communications Unit will clear the C traffic as needed for duration of the n  Camp Emergency Contcat Medical Unit with patient comp Medical staff will respond to stabilize the - Medical Unit contacts 1. Communications 2. Safety 3. Logistics 4. Operations 5. Crew Supervisor 6. Comp/Claims	ested. serve as point channel. (I.e. CALCORI emergency. command characed.	of contact and D) should be used unel for emergency	Injury Reporting Proced  Nature of Injury: Location of Patient: Point of Contact: Transportation Requeste Point of Pick-Up: Lat: Patient Unit ID: Is an EMT with Patient: \( \) Age: Sex: Mai  All Emergencies - Sect witnesses for later inve of events.	ed by: Lo Yesle	ng:NoFemale	und	-	
		COVID H	OTLINE(415) 246-4136					
☐ Check box if aviation ass	sets are utili	zed for rescue. If asse	ets are used, coordinate with	h Air O	perations.			
7. Prepared by (Medical Unit	Leader):	Terry Stevenson		Signa	furo:			
8. Approved by (Safety Office	er):			Jigila	Lare.			
	1	Dan LeCrone, Gerald		Signa	ture:		· · · · · · · · · · · · · · · · · · ·	
ICS 206			Date/Time	e:				



## **National Technology and Development Program**



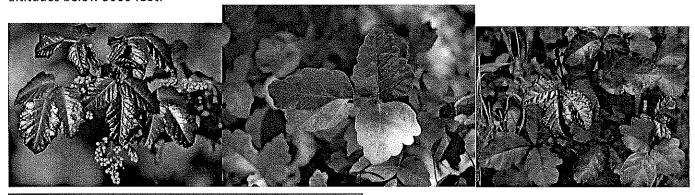
What Firefighters Need to Know: Poison Oak

**DATE: 10 August 2018** 

#### Poison Oak Basics:

Poison ivy, poison oak, and poison sumac are plants that contain an irritating, oily sap called urushiol. Urushiol can be found on the leaves, stems, flowers, and roots of these plants even after they have died. Exposure to even very small amounts of urushiol (less than a grain of table salt) can trigger an allergic reaction and development of a rash in 80%-90% of individuals. The rash can appear within hours of exposure or up to several days later. Poison oak rash is most likely to appear around your wrists, ankles, and neck, where the skin is thinner. A person can be exposed to urushiol directly or by touching objects -- such as clothing, tools, and equipment-- that have come into contact with the plants. Individual sensitivity varies.

The leaves of poison oak look a lot like oak leaves and are almost always divided into leaflets of 3, hence the saying "Leaves of 3, Let it be!". Leaflets grow approximately the length of your thumb (1.5 in) to the length of you hand (4 in) and have scalloped, toothed, or lobed edges. Leaves are typically shiny green early in the season and then turn yellow and red in the late summer. Poison oak has three main growth forms: an upright shrub, a ground-hugging shrub, and a climbing, clinging vine. The plant bears clusters of greenish yellow or white berries in the summer and fall. It is found at altitudes below 5000 feet.



#### Myths and Facts:

Myth: The rash is contagious.

<u>Fact:</u> The rash or blisters do not have urushiol oil and won't spread poison oak to other parts of your body (or to another person). Only the oil itself (if still on hands or objects) can spread.

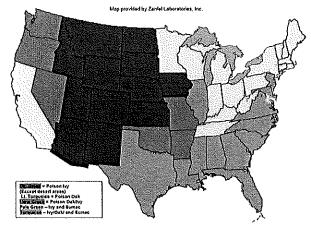
<u>Myth:</u> I've been in poison oak many times and never broke out. I'm immune.

<u>Fact:</u> Around 90% are allergic to urushiol oil, so it's a matter of time and exposure. The more times you are exposed to urushiol, the more likely it is that you will break out with an allergic rash. For the first time sufferer, it can take many days for the rash to appear.

Myth: The rash shows up right away

<u>Fact:</u> It usually forms within 24 to 72 hours of contact but can be longer, depending on where the plant touched you. It usually peaks within a week, but can last as long as 3 weeks. A rash from poison oak can look like patches or streaks of red, raised blisters, but varies from person to person. There is no rash that is "characteristic" of poison oak.

#### U.S. Prevalence of Poison Ivy, Oak & Sumac



Source: United States Department of Againstone Plants Database, Emp./plants, and a post

#### **Prevention:**

#### Preventing exposure is difficult, however...

- Firefighters are encouraged to prevent exposure to skin by properly wearing their personal protective equipment (PPE): long-sleeved Nomex® shirt and Nomex® pants, as well as leather gloves and eye protection.
- In an area, if the possibility of contact with these plants exists, you can apply commercially available barrier creams to the skin, which may help prevent or lessen the exposure to the toxic plant oils.
- <u>Allergy shots</u> are available to help prevent recurrences of the poison ivy, poison oak, or poison sumac rash.
   Unfortunately, the shots are frequently ineffective and are typically reserved for those who are extremely sensitive.

#### Response and Treatment Strategies:

Treating as much skin as possible the moment it is noticed can dramatically reduce the severity.

Once exposed to urushiol, it is quickly absorbed into the skin (within 10-15 minutes) and as time passes the effectiveness of removal strategies decrease.

- As soon as possible wash your body well with plenty of water and soap. If on the fireline creek water, technu, and alcohol or other wipes can help. Pay special attention to your hands, fingernails, and whatever skin may have touched the plant.
- Some authorities recommend rinsing the exposed area with rubbing alcohol, wipes, or commercially available poisonous plant washes
- You should wash your clothes and PPE (separately). There may be laundry provided at an ICP. If washing is not
  possible, you can attempt to exchange PPE.
- Wash any other gear or tools that may have come into contact with the plant.

#### An allergic reaction to poison oak CANNOT be cured, but the symptoms can be treated:

- Once a rash appears, keep the area clean, dry, and cool if possible.
- As tough as it is to resist, don't scratch the rash or blisters. Bacteria on your hands can cause an infection.
- Topical treatments can relieve itching, including calamine lotion, oatmeal baths, Tecnu, Zanfel, or aluminum acetate
- Oral antihistamines, such as diphenhydramine (Benadryl), may can also help relieve itching. But be careful—topical antihistamine products on your skin can make matters worse.
- Cool compresses or baths with baking soda or oatmeal can also potentially soothe the rash.

## If any of the following occur, you should seek immediate care and treatment by an onsite medical care provider (if provided) or hospital:

- You have symptoms of a severe reaction characterized by difficulty breathing, difficulty swallowing, facial swelling.
- You have had a previous severe reaction to poison oak
- The rash occurs on the face, lips, eyes, or genitals or cover much of the body
- You develop a fever and/or the rash shows signs of infection, such as increased tenderness, pus or yellow fluid oozing from the blisters, and an odor coming from the blisters

#### For more information:

Video on poison oak: https://www.webmd.com/allergies/poison-ivy-oak-sumac#1

Details on Identification: <a href="https://www.wikihow.com/Identify-Poison-Oak">https://www.wikihow.com/Identify-Poison-Oak</a>

## **HOW TO SUBMIT YOUR TIME**

Resources have three options:

- 1. Fill out your CTR/Shift Ticket, have your supervisor sign it, and Division will forward it to Planning Ops who will give it to Finance.
- 2. Fill out your CTR/Shift Ticket, have your supervisor sign it, take a picture of it, and email it to Finance with the word <u>Time</u> in the subject line: <u>2020.woodward.finance@firenet.gov.</u>
- 3. Fill out an electronic CTR/Shift Ticket, email it to your supervisor to sign, and then email it to Finance with the word <u>Time</u> in the subject line: <u>2020.woodward.finance@firenet.gov</u>.

Include a contact email and cell phone in the remarks!

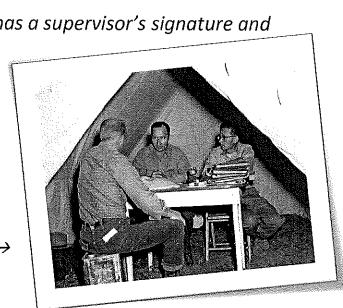
Please <u>do not</u> wait to turn in your time. We never know when resources could be moved to a higher priority fire and that will really slow down the reassignment process. We want to make this as smooth as possible for you.

Note: Ensure your CTR or Shift ticket has a supervisor's signature and shows meal breaks.

Thank you,

Your Finance Section

Picture of Poverty Flats Finance Section 1961 - >



## San Geronimo Golf Course ICP

• 5800 Sir Francis Drake Blvd, San Geronimo CA 94961

## Samuel P Taylor Campground

- 8889 Sir Francis Drake Blvd, Lagunitas CA 94938
- Crews/Engine Camping

#### TURMAN C&G CONTACT LIST

Position	Name	Cell		
Incident Commander	Turman, Doug	406-250-6537		
Deputy Incident Commander	Bennett, Wally	406-250-6191		
Incident Commander -Trainee	Schuster, Scott	406-850-3202		
Incident Commander -Trainee	Thompson, Aaron	307-330-6743		
Safety Officer	LaCrone, Dan	814-386-2480		
Safety Officer	Bowman, Shannon	850-450-7647		
Safety Officer	Lovan, Stan	417-543-0480		
Public Information Officer	Rasmussen, Mary	715-891-2048		
Liaison Officer	Hudson, Cornie	406-925-3370		
Liaison Officer	Anna Stull	720-393-9390		
Operations Section Chief	Granger, Mike	406-366-1760		
Operations Section Chief	Cichowski, Brandon	208-642-7587		
Operations Section Chief	Cable, Tom	208-859-9117		
Air Operations Branch Director	Clark, Lori	406-370-1710		
AOBD/Air Support Group Supervisor	Barrett, Laura	208-983-8154		
Planning Section Chief	Garrison, Trini	406-471-1301		
Logistics Section Chief	Skjerven, Harv	715-889-1539		
Logistics Section Chief	Lewis, Ruth	406-544-3075		
Logistics Section Chief - Trainee	Pitts, Ryan	520-335-7595		
Finance Section Chief	Lee, Sarah	208-315-2687		
Finance Section Chief - Trainee	Crawford, Deanna	406-274-2995		

1. Incident Name	2. Operational	Period (Date / Time)	UNIT LOG (CONT.)		
	From:	То:	UNIT LOG (CONT.) ICS 214-OS		
6. Activity Log (Continuation					
TIME		MAJOR EVENTS			
	M. C.		***************************************		
***************************************					
		- materials - mate			
	984		,		
	,440mm				
	A				
			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	***************************************				
	TRANSPORT TO THE PROPERTY OF T	Anna yy Maria.			
		- White the second seco			
	AMPAN				
7. Prepared by:		Date / Time			
UNIT LOG	Jur	ne 2000	ICS 214-OS		
01.11.1 ====			100 4 14-00		

## **MEDICAL PLAN (ICS 206 WF)**

Controlled Unclassified Information//Basic

## Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

						JNICATIONS/DISPATCH.
4 CONTACTOR						cations/dispatch.
by for Emerger  2. INCIDENT STA	ncy Traffic." ATUS: Provide inciden	t summary	Verify correct frequency	tients) and command st	ructure.	s, Div. Alpha. Stand- Forest Road 1 at (Lat./Long.) This will be the Trout
Meadow Medical,	IC is TFLD Jones. EM	phonty pa T Smith is	providing medical care."	k by a railing tree. Requ	lesting air ambulance to	r-orest Road 1 at (Lat./Long.) This will be the Trout
	ergency / Transport riority	Ex:	PRIORITY 1 Life or lim Unconscious, difficulty bi	reathing, bleeding sevei	rely, 2° – 3° burns more t	han 4 palm sizes, heat stroke, disoriented.
		Ex: S	OW / PRIORITY 2 Serio Significant trauma, unable EN / PRIORITY 3 Minor I	e to walk, 2° – 3° burns. Injury or illness.  Non-	not more than 1-3 palm s	AYED If necessary. izes.
Nature of I	njury or Illness	EX: 3	Sprains, strains, minor he	eat-related illness.		
Mechan	& ism of Injury					Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transpo	ort Request					Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
	it Location					Descriptive Location & Lat. / Long. (WGS84)
	ent Name					Geographic Name + "Medical" (Ex: Trout Meadow Medical)
	ident Commander					Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Patie	ent Care		-			Name of Care Provider (Ex: EMT Smith)
3. INITIAL PATIEN	NT ASSESSMENT: Co	mplete this	section for each patient as	s applicable (start with the	most severe patient)	
Patient Assessm	nent: See IRPG pag	e 106				
Treatment:						
4. TRANSPORT P	LAN:					
Evacuation Loca	ation (if different): (D	escriptive	Location (drop point,	, intersection, etc.) or	Lat. / Long.) Patient	's ETA to Evacuation Location:
	tion Site Size and H		44,			
5 ADDITIONAL P	ESOURCES / EQUIPM	SENT NEE	ine.			
				rauma Bag, IV/Fluid(s),	Splints, Rope rescue, W	heeled litter, HAZMAT, Extrication
			·			•
			EMS Frequencies and			
Function	Channel Name/Nur	nber	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND						
AIR-TO-GRND						
TACTICAL						
7. CONTINGENCY	: <u>Considerations:</u> If p	rimary o <sub>l</sub>	otions fail, what actions	can be implemented .	in conjunction with prin	nary evacuation method? Be thinking ahead.
s. Additional in	IFORMATION: Update	s/Change:	s, etc.			

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