

WOODWARD INCIDENT CA-RNP-12009 (PPNF62) IAP Saturday, August 29, 2020



HYDRATION

Dehydration is the result of the body trying to regulate its temperature naturally through sweating.

Maintaining body fluids is essential for sweating. You must hydrate before, during, and after work.

Studies conducted on wildland firefighters indicate that during fire suppression activities firefighters need to drink a minimum of 1 quart of fluid each hour of work.

Before work you should take extra fluids to prepare for the heat. Drink 1 or 2 cups of water, juice, or a sport drink before work.

While working drink at least 1 quart of fluid per hour. Drink as much as you can during the lunch break. Water is your greatest need during work in the heat.

Hyponatremia (abnormally low concentration of sodium in the blood) as a result of excessive water intake a potentially life-threatening complication and can be prevented when rehydration is enhanced by fluids containing sodium and potassium, or when foods with these electrolytes are consumed along with water.

After work it is important to continue drinking to replace fluid losses. Thirst always underestimates fluid needs, so you should drink more than you think you need.

Unacclimatized workers lose more salt in the heat so they need to pay particular attention to salt replacement.

Don't overdo salt intake; too much salt impairs temperature regulation. Excessive salt can cause stomach distress and other problems.

You can assess your hydration by observing the volume, color, and concentration of your urine. Low volumes of dark, concentrated urine, or painful urination indicate a serious need for rehydration. Other signs of dehydration include a rapid heart rate, weakness, excessive fatigue, and dizziness.

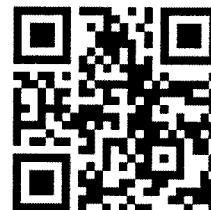
Rapid loss of several pounds of body weight is a certain sign of dehydration. Rehydrate before returning to work; continuing to work in a dehydrated state can lead to serious consequences, including heat stroke, muscle breakdown, and kidney failure.

COVID-19 Hotline (415) 246-4136

Signs of COVID-19

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

Provides Access to IAP,
Incident maps, Incident
Briefings, Incident
evacuation plans, and
Checkin/Demob
informaton



Woodward Incident
Links



Daily Live
Briefing

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

Blank

INCIDENT OBJECTIVES	1. INCIDENT NAME Woodward	2. DATE 8/28/2020	3. TIME 1930
<p>4. OPERATIONAL PERIOD</p> <p>Values of Concern:</p> <ul style="list-style-type: none"> • Neighboring communities and private residences including Inverness, Pt. Reyes Station, Sea Haven, Olema, Laguna, and park headquarters in 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. • Federally designated wilderness – Phillip Burton Wilderness. • Economic values associated with park partners, concessionaires, ranches and local businesses. <p>Management Objectives:</p> <ul style="list-style-type: none"> • 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. <p>Operational Objectives:</p> <ul style="list-style-type: none"> • 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. <p>Commander's Intent:</p> <p>It is my expectation that we as an organization will meet the following Leader's Intent as well as the above objectives:</p> <ul style="list-style-type: none"> • 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 Commander's 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): To the greatest extent feasible, 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. 			
<p>8. Attachments: SEE ATTACHED</p>			
<p>9. PREPARED BY (PLANNING SECTION CHIEF) <i>IS/ Jane Ingelbretson</i></p>	<p>10. APPROVED BY (INCIDENT COMMANDER) <i>IS/ Doug Turman</i></p>		

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Woodward **2. Operational Period: Date From:** 8/29/2020 **Date To:** 8/30/2020
Time From: 0800 **Time To:** 0800

3. Incident Commander(s) and Command Staff: **7. Operation Section:**

IC/UC's	Doug Turman, Scott Schuster (T), Aaron Thompson (T)	Operations	Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)
Deputy	Wally Bennett	Deputy Operations	
Safety Officer	Dan LeCrone, Gerald Vickers, Shannon Bowman	Night Ops	Tom Cable
Information Officer	Mary Rasmussen, Kimberly Nelson (Virtual)	Staging Area	
Liaison Officer	Cornie Hudson, Licette Hammer (T), Jason Brey (T)	Branch	I
Covid Taskforce			Eric Kurtz, Greg Campbell (T)
LOFR	Anna Stull	Division/Group	C
Medical Advisor	Dr. Henry Sebold	Division/Group	E
Safety Officer	Todd Payne	Division/Group	Z
			Jonathan Clark, Nick Chavira (T)
			Kevin Beck
			Keith Kelley

4. Agency/Organization Representatives:

Agency/Organization	Name			
NPS	Dan Foster			
Point Reyes National Seashore Park Sup	Carey Feierabend			
MRN Line Officer	Jason Weber			
Marin County OES	Woody Baker-Cohn	Branch	II	Don Sorensen, Jess Register (T)
Marin County Sheriff	Brenton Schneider	Division/Group	T	Jonathan Moore
DPW	Michael Frost	Division/Group	W	Darren Bridges, Jacob Miller (T)
CHP		Group	VEDANTA CONTINGENCY	Bret Lewis, Graham Groneman
Bolinas Fire	George Krakauer			
Inverness Fire	Jim Fox	Branch	Structure	Roger Goldman, Chris Johnson (T)
Marin H&HS	Dr. Lisa Santora	Division/Group	Group	Kirk Kraft, Dan Mahoney (T)
Marin Humane	Cindy Machchado			
PG&E	Jim Wickham			

5. Planning Section:

		Branch	Night	
Chief	Trini Garrison, Jane Ingebretson	Division/Group	Night	Dale Schmidt
Resource Unit	Garrett Schairer, Cody Lamb (T)			
Situation Unit	Valentijn Hoff, Andy Reed (T)			
Resource Adviser	Cedar Drake			
Demobilization Unit	Rebecca Bulls			
LTAN	Tim Bumgarner			
GIS Unit	Steve Snell, Mike Assenmacher (T), Jessica Zarate (T) (Virtual)			
Fire Behavior	Warren Appelhans, Jon Trapp			
Meteorologist	Jeremy Michael			
Air Resource Advisor	Jenny Perth			
Status/Check In	Rita Bennett (T)	Air Operations Branch		Director: Lori Clark
ITSS	Steve Simon, Dennis Schultz, Geri Mason (Virtual)	Air Support Group Supervisor		Laura Barrett, Kyle Stump (T)
HRSP	Debby Hassel (Virtual)	Helibase Manager		

6. Logistics Section **8. Finance/Administration Section:**

Chief	Ruth Lewis, Harv Skjerven, Ryan Pitts (T)	Chief	Sarah Lee, Deanna Crawford (T)
Supply Unit	Steve Blatt	Time Unit	Claire Wood (T); Ryan Patrick (T) (Virtual)
Facilities Unit	Shawn Heinert	Procurement Unit	
Ground Support Unit	Don Despain, Charles Long (T)	Comp/Claims Unit	Suzanne Vernon, Erin Lally (T)
Communications Unit	Kary Mavencamp, John Beck (T)	Cost Unit	Colin Sorenson (Virtual)
Medical Unit	Terry Stevenson		
Food Unit	Heather Mclean		

Prepared By: Name: Trini Garrison, Jane Ingebretson **Position/Title:** PSC **Signature:** *Trini Garrison*
ICS 203 **Date/Time:** 8/28/2020 **2300 hours** **NIMS IAP**



Woodward Fire Weather Forecast



FORECAST NO: 5
PREDICTION FOR: Saturday Day/Night
SHIFT DATE: 8/29
FORECAST ISSUED: 8/28/2020 at 2000

NAME OF FIRE: Woodward
UNIT: CA-RNP
SIGNED: Jeremy Michael
Incident Meteorologist

WEATHER DISCUSSION: The marine layer is hovering around 1400 ft. Expect the marine layer to remain around 1400 ft. likely deepening a few hundred feet today. This will lead to a slower erosion of stratus for Div. Tango/Echo. The rest of the fire will remain in stratus the entire day with RHs 85-100%. The marine layer will remain around 1000-1500 ft. through early Monday, before a warming/drying trend takes hold by Tuesday. The marine layer should become shallower with earlier erosion and warmer temperatures and drier RH. Due to the shallower marine layer, ridgetop RH overnight could drop into the 40-60% range.

WEATHER FORECAST SATURDAY:

WEATHER: Stratus/fog in the morning, especially near the coast. Sunny skies where marine layer erodes.

TEMPERATURES: Highs 54-60 near the coast and 63-69 inland.

HUMIDITY: 80-95% near the coast and 60-75% inland.

20 FT WINDS: Terrain driven and light in the morning. Southwest to west 3-8 mph, gusts around 15 mph.

MARINE LAYER DEPTH/TIMING: Around 1200-1500 ft. Eroding in Div. Echo/Tango 1000-1200 hrs. The rest of the fire should remain under the marine layer the entire day.

SATURDAY NIGHT:

WEATHER: Clear above the inversion, with fog/stratus below.

TEMPERATURES: 51-58 degrees.

HUMIDITY: Valleys and coast: 90-100%. Ridgetops: Could drop as low as 55%.

20 FT WINDS: Southwest to south 3-8 mph, gust to 15 mph across ridges. Lighter winds under inversion.

MARINE LAYER DEPTH/TIMING: Around 1000-1300 ft, moving in between 1800-2100 hrs.

EXTENDED FORECAST: Marine layer fairly constant until Mon, shallower by Tue with warmer and drier weather.

SUNDAY AND SUNDAY NIGHT: Marine layer 1100 ft eroding around 1200 hrs. Max temps 60-70°F. Min RH 55-65%. Higher RH near coast. Generally south 4-9 mph, gusts to 18 mph. Min Temps 50-60°F. Max RH valleys 90-100% and ridgetops above marine layer 40-60%

MONDAY AND TUESDAY: Marine layer shallower by Tuesday. Highs 60s/70s with Min RH 50-70%. Marine layer around 1100 ft Monday, potentially as low as 500 ft. Overnight lows 50-62°F with max RH 90-100 valleys/coast and 40-60% ridgetops. Variable wind south to west between 3-8 mph with gusts around 18 mph.

Location Definitions: Inland = Div. Echo and Tango, northern Div. Charley and northern Div. Whiskey.
Coast = Div. Zulu, southern Div. Whiskey and southern Div. Charley.

Please submit observations to IMET/FBAN or text observations to (304) 886-2331

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: #7

TYPE OF FIRE: Wildland Fire

FIRE NAME: Woodward

OPERATIONAL PERIOD: Day 08/29/2020

DATE ISSUED: 8/28/2020

TIME ISSUED: 2000

UNIT: Point Reyes National Seashore

SIGNED: /S/ *Jon Trapp* (FBAN)

INPUTS

WEATHER SUMMARY:

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

OUTPUTS

FIRE BEHAVIOR

GENERAL:

*** Active burning has been strongly influenced by marine layer, solar radiation, RH, slope and wind ***

Factors that contribute to increased fire activity: 1) Dissipation of the marine layer. 2) Look for slopes where sunlight penetrates to the ground and start heating fuels. 3) Pay attention to the division hourly weather observations – Fire activity has been picking up when RH is below 50%. 4) Watch for wind and slope alignment.

Timber fuels: If the marine layer clears, expect short crown runs in the timber with spotting distances of half a mile. Unburned pockets will continue to burnout in the interior and produce spot fires. 1,000 hour and 100 hours fuels are ready to burn with ERC is at record high for the area.

Shrub fuels: If the marine layer clears, fire will move faster in shrub and grass fuel types. One hour fuels will become available to burn quickly after marine layer clears.

SPECIFIC:

DIVS T/E: Fire activity can pick up quickly if the marine layer clears and RH drops. SW winds will be pushing a flanking/head fire, with Rates of Spread up to 24 Chains per Hour with 11 foot Flame Lengths. Probability of Ignition: 30-40%

DIVS W/C/Z: Expected to remain under the marine layer throughout the operational period.

Structure Protection Group:

SW winds can carry fire embers up to half a mile toward area with structures.

AIR OPERATIONS:

Air operations will be impacted until smoke and marine layer clears.

SAFETY

Many tree near the fire line have shallow root systems that are easily impacted by fire. Keep eyes up and watch for falling trees and branches. Stay clear of hazard areas.

SAFETY MESSAGE

The tactics for success in remaining COVID-free on this incident revolve around the CDC adage: **“The best way to prevent illness is to avoid ever being exposed to this virus”**

Vehicle cleanliness and sanitation appear to be overlooked most frequently, so we will focus on that today. Vehicles need to be cleaned twice a day, at the beginning and end of shift at a minimum. You may need to perform sanitation more often if surfaces such as steering wheel, dashboard, door handles, etc. are touched by multiple crew members.

This is a two-part process of first cleaning then disinfection. Cleaning means removing visible surface soiling. Disinfection is the second step utilizing recommended agents to kill the COVID virus.

When cleaning and disinfecting, individuals should wear disposable gloves at a minimum. Maintain adequate ventilation when using these chemicals. Doors and windows should remain open when cleaning your rig.

For hard, non-porous surfaces, use the VitalOxide spray solution available to you through supply. **If you need additional supplies to clean and disinfect your vehicle, they will be available near the hand washing station adjacent to the food service trailers.**

Focus points:

- Clean, virus-free surfaces are an important part of avoiding the spread of the COVID virus
- Notice when vehicles or surfaces have potentially become contaminated and clean surfaces again as necessary.
- Vehicles and common touch surfaces are an area of vulnerability to transmission of the virus to your crew. Do not lose your situational awareness of this, even when demob'd and in transit.

DIVISION ASSIGNMENT LIST				1. Branch I		2. Division C		
3. Incident Name Woodward				4. Operational Period Date: 8/29/2020 Time: 0800 - 0800				
5. Operations Personnel								
Operations		Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)			Division Supervisor		Jonathan Clark, Nick Chavira (T)	
Branch Director		Eric Kurtz, Greg Campbell (T)			Safety Officer		Dan LeCrone, Gerald Vickers, Shannon Bowman	
6. Resources Assigned this Period								
Strike Team/ Task Force/ Resource Designator		Order for	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Comments
C-7 CRW MRN TAM 3						WATSON, MATTHEW	12	
C-29 SILVER STATE IHC			9/11			KELLY, KEVIN	20	
E-76 DOZ2 UPPER VALLEY CONTRACTING			9/3			OLSON, GARRETT	2	
E-127 WT1 JACKSON VALLEY 6140			9/11			MACKEY, KEN	2	
O-72 EMPF MEDIC			9/4			O'CONNOR, JAMES	1	
O-11.62 SOF2 LOVAN			9/4			LOVAN, STAN	1	
O-69 REAF SULLIVAN			9/10			SULLIVAN, CHRISTINE	1	
O-146 REAF REHLAENDER			9/2			REHLAENDER, WENDY	1	
O-159 REAF KEELER			9/11			KEELER, KEVIN	1	
O-162 ARCH WRIGHT			9/11			WRIGHT, JASON	1	
6. Control Operations/Work assignments:								
<p>Task: Continue to hold/improve lines in the division from the north towards division Z break. Secure the ridgeline and continue to hold and improve control lines along slopovers. Continue to install hose lay for line support.</p> <p>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.</p> <p>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.</p>								
7. Special Instructions:								
<p>Channels 3 & 4 are programmed but not active...do not use.</p> <p>C-7 CRW MRN TAM3 designated as lighting crew.</p>								
9. Division/Group Communication Summary								
See Communications Plan								
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date		Time	
<i>[Signature]</i>		<i>[Signature]</i>			8/28/2020		2000	

DIVISION ASSIGNMENT LIST			1. Branch I		2. Division E		
3. Incident Name Woodward			4. Operational Period Date: 8/29/2020 Time: 0800 - 0800				
5. Operations Personnel							
Operations		Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)			Division Supervisor		Kevin Beck
Branch Director		Eric Kurtz, Greg Campbell (T)			Safety Officer		Dan LeCrone, Gerald Vickers, Shannon Bowman
6. Resources Assigned this Period							
Strike Team/ Task Force/ Resource Designator	Order for	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Comments
C-16 HC2IA PA-PAS ANTHRACITE		9/4			BAKER, ANDREW	20	
E-1 STC KNF 3600C		9/3			LECKNESS, MIKE	27	5 Type 3 Engines
E-20 WT1 MRN 1592		9/1			PUCHIR, MARK	2	
E-25 CHIP MCPOS CHIPPER		9/4			ROSENFELD, JOSHUA	3	
E-63 CHIP DUSTIN BROWN		9/10			WITHERS, DENNIS	2	
O-11.62 SOF2 LOVAN		9/4			LOVAN, STAN	1	
O-69 REAF SULLIVAN		9/10			SULLIVAN, CHRISTINE	1	
O-146 REAF REHLAENDER		9/2			REHLAENDER, WENDY	1	
O-159 REAF KEELER		9/11			KEELER, KEVIN	1	
O-162 ARCH WRIGHT		9/11			WRIGHT, JASON	1	
6. Control Operations/Work assignments:							
Task: Continue improving completed dozer line with hand crews from the horse trail to Limantour road. Continue to improve all control lines for firing operations.							
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.							
Channels 3 & 4 are programmed but not active...do not use.							
9. Division/Group Communication Summary							
See Communications Plan							
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date		Time
<i>[Signature]</i>		<i>[Signature]</i>			8/28/2020		2000

DIVISION ASSIGNMENT LIST	1. Branch I	2. Division Z
---------------------------------	--------------------	----------------------

3. Incident Name Woodward	4. Operational Period Date: 8/29/2020 Time: 0800 - 0800
-------------------------------------	--

5. Operations Personnel			
Operations	Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)	Division Supervisor	Keith Kelley
Branch Director	Eric Kurtz, Greg Campbell (T)	Safety Officer	Dan LeCrone, Gerald Vickers, Shannon Bowman

6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Order for	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Comments
C-20 SHINGLE SPRINGS HC2IA		9/7			TAYAB, JOHN	17	
C-27 TORRES CONTRACTING		9/1			MIRANDA, OSCAR	20	
C-28 DIAMOND FIRE (HC2)		8/31			PRATTE, ROBERT	20	
O-123 TFLD TODD BREININGER		9/8			BREININGER, TODD	1	

6. Control Operations/Work assignments:
Task: Complete hand-line construction on slop-overs and areas that were not able to be lined with dozer on the north end of Division Zulu near Div Z/C break. Continue to monitor fire activity in areas that have unburned fuel below ridge line between the fire's edge and constructed dozer line. Continue implementing a hose lay for line support.
Purpose: Prevent fire from spreading across ridge and crossing MAP's. Continue to look for additional containment opportunities if fire can not be contained along ridge line.
End State: Fire is contained within primary division boundaries and containment lines. All identified slop-overs are lined, and fire is controlled and cold trailed. 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:
 Watch Outs: Poison oak and poison sumac. Working around machinery. Use caution on narrow, windy roads. Steep, rugged terrain. Drought stressed trees and snags in fire area. Maintain situational awareness and ensure LCES.
 Keep track of the gallons of water used from the hydrants around the visitor center and report daily to the DIVS.
 Channels 3 & 4 are programmed but not active...do not use.

9. Division/Group Communication Summary			
See Communications Plan			

Prepared by (Resource Unit Leader) <i>[Signature]</i>	Approved by (Planning Section Chief) <i>[Signature]</i>	Date 8/28/2020	Time 2000
--	--	-------------------	--------------

DIVISION ASSIGNMENT LIST				1. Branch II		2. Division T		
3. Incident Name Woodward				4. Operational Period Date: 8/29/2020 Time: 0800 - 0800				
5. Operations Personnel								
Operations		Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)		Division Supervisor		Jonathan Moore		
Branch Director		Don Sorenson, Jess Register (T)		Safety Officer		Dan LeCrone, Gerald Vickers, Shannon Bowman		
6. Resources Assigned this Period								
Strike Team/ Task Force/ Resource Designator	Order for	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Comments	
C-21 CRW2IA FIRESTORM 1		9/3			LOWE, GRAHAM	18		
E-3 T/F XMR 2141		9/5			DAGUE/ILLINGWORTH	22	2 T3 / 3 T1 engines	
E-99 ENG6 B&B FIRE E-75		9/9			BAILEY, TIM	3		
E-100 ENG6 DIAMOND 628		9/9			WESLEY, TOM	3		
E-103 ENG6 LITTLE PEND ORIELLE E-561		9/9			SCHNEIDER, RUSSELL	3		
E-101 ENG6 HI COUNTRY 1030		9/9			CONGER, JOHN	3		
E-95 ENG6 BIG STATE 65		9/9			MARTIN, TYLAND	3		
E-102 ENG6 J3 ENGINE 10		9/9			STIGEN, ROBERT	3		
E-94 ENG4 TOWER MN 828		9/11			KUIKEN, TYLER	4		
E-97 ENG6 TWIN LAKES MI 56		9/11			BILBEY, LESLIE	2		
E-2 DOZ2 EMERSON		9/4			COOK, KEVIN	2		
E-19 W/T2 SNB 890		9/1			BISSON, TOBY	2		
O-91 SOF2 TESAR		9/7			TESAR, CHRIS	1		
O-161 REAF REINER		9/10			REINER, DAPHNA	1		
O-162 ARCH WRIGHT		9/10			WRIGHT, JASON	1		
6. Control Operations/Work assignments: Task: Ensure hazards are identified and mitigated prior to engaging in all actions. Hold fire west of Bear Valley Trail. Continue burnout operations from W/T break to T/E break. Control spot in the Vedanta Retreat area east of Bear Valley Trail. Purpose: Keep fire west of Bear Valley Trail to DIV T/E break. Provide containment line to protect structures around the Point Reyes Visitor Center. End State: Fire is contained to the west of Bear Valley Trail along dozer line to DIV T/E break. Values are protected at the Point Reyes Visitor Center.								
7. Special Instructions: Watch Outs: Poison oak and poison sumac. Working around machinery. Use caution on narrow, windy roads. Steep, rugged terrain. Drought stressed trees with snags in fire area. Maintain Situational awareness and ensure LCES. Keep track of the gallons of water you are using from the hydrants around the visitor center and report daily to Division. Channels 3 & 4 are programmed but not active...do not use.								
9. Division/Group Communication Summary								
See Communications Plan								
Prepared by (Resource Unit Leader) <i>Coody</i>		Approved by (Planning Section Chief) <i>Handwritten Signature</i>			Date 8/28/2020		Time 2000	

DIVISION ASSIGNMENT LIST				1. Branch II		2. Division W	
3. Incident Name Woodward				4. Operational Period Date: 8/29/2020 Time: 0800 - 0800			
5. Operations Personnel							
Operations		Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)		Division Supervisor		Darren Bridges, Jacob Miller (T)	
Branch Director		Don Sorenson, Jess Register (T)		Safety Officer		Dan LeCrone, Gerald Vickers, Shannon Bowman	
6. Resources Assigned this Period							
Strike Team/ Task Force/ Resource Designator	Order for	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Comments
STG MRN 9151G					GILBERT, CHRIS	1	
TFC 1					GILBERT/BABIN	14	
TFC 2					TRIBULET/MASSUCCA	14	
C-9 CRW2 3B'S FORESTRY INC		9/4			MARLOW, MICHAEL	20	
C-8 CRW2 PACIFIC OASIS INC.		8/30			PINDELL, ZANE	20	
O-91 SOF2 TESAR		9/7			TESAR, CHRIS	1	
O-97 EMPF MEDIC		9/1			BUI, CALVIN	1	
O-161 REAF REINER		9/10			REINER, DAPHNA	1	
O-162 ARCH WRIGHT		9/10			WRIGHT, JASON	1	
6. Control Operations/Work assignments: Task: Burn out Baldy Trail to Bear Valley TR up to T/W break. Finish prep along Bear Valley TR. Prep contingency line along Coast TR to Bear Valley TR. Continue mop up on direct handline from Coast Trail to Baldy Trail. Monitor for spot fires and slop overs between Coast Trail and Baldy Trail. Mitigate snags that may compromise line. Purpose: Prevent fire from crossing Coast Creek and spreading to the south. End State: Contain fire west of Bear Valley Trail while also protecting values in the park.							
7. Special Instructions: Watch Outs: Poison oak and poison sumac. Working around machinery. Use caution on narrow, windy roads. Steep, rugged terrain. Drought stressed trees with snags in fire area. Maintain Situational awareness and ensure LCES. Channels 3 & 4 are programmed but not active...do not use. STG MRN 9151G designated as lighting crew							
9. Division/Group Communication Summary							
See Communications Plan							
Prepared by (Resource Unit Leader) <i>[Signature]</i>		Approved by (Planning Section Chief) <i>[Signature]</i>			Date 8/28/2020		Time 2000

DIVISION ASSIGNMENT LIST		1. Branch II			2. Division VEDANTA CONTINGENCY		
3. Incident Name Woodward		4. Operational Period Date: 8/29/2020 Time: 0800 - 0800					
5. Operations Personnel							
Operations		Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)			Division Supervisor		Bret Lewis, Graham Groneman
Branch Director		Don Sorenson, Jess Register (T)			Safety Officer		Dan LeCrone, Gerald Vickers, Shannon Bowman
6. Resources Assigned this Period							
Strike Team/ Task Force/ Resource Designator	Order for	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Comments
E-41 MAST MCPOS		9/3			FEICKERT, JAKE	3	
E- DOZ2 MWD940					COOK, KEVIN	2	
E- 9250L DOZ2 TGU						4	
O-7 HEQB ROSEBROCK					ROSEBROCK, JAKE	1	
6. Control Operations/Work assignments: Task: Improve existing old road on the Vedanta Retreat property from Bear Valley to the south, paralleling the Bear Valley Trail. Purpose: Minimize the fire spread and protect the population along with private and public property by stopping the spread of fire into populated areas. This line will provide a contingent in case the Bear Valley Trail becomes compromised. 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 is intact.							
7. Special Instructions: Channels 3 & 4 are programmed but not active...do not use.							
9. Division/Group Communication Summary							
See Communications Plan							
Prepared by (Resource Unit Leader) <i>Cooper</i>		Approved by (Planning Section Chief) <i>[Signature]</i>			Date 8/28/2020	Time 2000	

Blank

WIAIR OPERATIONS SUMMARY 220v.3

Prepared By: Lori Clark, AOBD

Prepared Date: 08/28/2020

Prepared Time: 2000

1. INCIDENT NAME: Woodward	2. OPS PERIOD DATE: 08/29/2020	START TIME: 0800	END TIME: 2000	(Petaluma) SUNRISE: 0638	SUNSET: 1943
-------------------------------	-----------------------------------	---------------------	-------------------	-----------------------------	-----------------

3. Risk Assessment Mitigations, Special Instructions, and Remarks:
Hazards: Visibility – smoke and marine fog **Mitigation:** Ensure visibility is within acceptable limits to safely conduct flight operations

HAZARD: External loads (water bucket) over high traffic routes (Hwy 101); discuss best options for safest routes & potential off-helispot locations for bucket attachment
Situational Awareness: good planning is essential to stay ahead of the game. If needed, take a pause, re-evaluate and re-align.

SPECIAL INSTRUCTIONS for SUNRISE/SUNSET: Smokey conditions will decrease visibility; aviation operations will terminate at sunset (use last ¼hr for RTB—exceptions allowed—managers must communicate intent)

With the "One Module concept" for COVID mitigation – Communication is critical
Attend Zoom Briefing daily at 0700; contact AOBD or ASSGS with any follow-up questions

4. READY ALERT
MEDEVAC A/C
H-551 short haul/rappel capable

5. TFR: # 0/7637 AREA BOUNDED BY
 380552N/1225713W (POINT REYES VOR/DME PYE268004.2) TO 380925N/1225042W (POINT REYES VOR/DME PYE356004.8) TO 380540N/1224243W (POINT REYES VOR/DME PYE066007.4) TO 380056N/1224058W (POINT REYES VOR/DME PYE097009.6) TO 375628N/1224611W (POINT REYES VOR/DME PYE134009.5) TO POINT OF ORIGIN SFC-7000FT
 Frequency: 125.5250

https://tfr.faa.gov/save_pages/notam_actual_0_7637.html

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	Type	Freq.	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ AIRTANKERS- Order through Air Attack CL 415 (2 @ Santa Rosa) • CL 415 Manager: JR Sullivan: 210-396-3304
AOBD	Lori Clark	406.370.1710	TFR	AM	125.5250	
Deputy AOBD	Laura Barrett	208-983-8154	FW Air Tactical	FM TX/RX	170.3875	
ASSGS -t	Kyle Stump	208-816-3141	RW Air Tactical	AM	132.725	
			AG Primary	FM TX/RX	166.9375	
HEB1	On Order - Critical		AG Secondary	FM RX/TX	166.600	
ATGS	John Pollard (199KQ)	208-661-7706	CALCORD (Medical)	FM RX/TX	RX: 156.0750 Tone: T6-156.7 TX: 156.0750	ATGS AIRCRAFT: Kodiak 100; N199KQ Order relief through Woodacre ECC 415-473-6717 E-Mail Costs to: 2020.woodward.finance@firenet.gov or colin_sorenson@firenet.gov
Helibase: Satellite Base:	Petaluma (069) Gross Field (KDVO)					Helibase Records: petalumahb@gmail.com **password protected
UAS Operator	Joe Suarez	559-285-9128	Air Guard	FM, RX/TX	168.625	All Maps/APs found on the ttp site. Water Tender: Contact Petaluma HB for A/C wash needs VISIBILITY CAMERAS: http://www.alertwildfire.org/northbay/?camera=Axis-Vision
HMGB -721HT	Burl Wade	208-596-7487				
HMGB -720HT	Jael Constantino	619-536-3480				
HMGB -H-510	Tyer Williams	530-592-8859	(Chester HT)			
HMGB -205GH	Joe Rodriguez	707-900-1691				* Aerial Ignition Plan (MASP) approved for use of helicopter or UAV for PSD operations
HMGB -H-551	Heather Worenberg	209-347-7546	(Yosemite HT)			

9. HELICOPTERS (Assigned)

9.a Other Aircraft

FAA #	TY	MAKE/ MODEL	BASE	AVAIL	REMARKS	FAA #	TY	MAKE/ MODEL	BASE	AVAIL	REMARKS
721HT	1	Sikorsky -- CH54B	Petaluma	0900	Tanked	N392AC		CL-415	Santa Rosa	1000	T-261
720HT	1	Sikorsky CH54B	Petaluma	0900	Tanked	N386AC		CL-415	Santa Rosa	1000	T-262
212BT	2	Bell 212HP	Petaluma	0900	Bucket; Call sign H-510	UAS					
205GH	2	UH1H	Gross Field	0900	Tank/ Bucket		3	Matrice 600	Reyes Point Station	0700	IR, Mapping, PSD
N551HQ	2	Bell 205	Gross Field	0900	Call sign H-551; Short haul capable/ bucket						

ICS 220 Continued

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)														
Aircraft			NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft									MISSION START	FLY FROM	FLY TO
All Helicopters			Water Drops as requested											
UAS			Mapping/IR/PSD as requested											
TBD			Aerial Ignition - PSD											
H-551			Rappel Recert									TBD		
Helibase/Helisports/ dipsites														
Location NAME		LATITUDE	LONGITUDE	Elevation	HIGE/HOGE	REMARKS / HAZARDS								
BEAR VALLEY HELISPOT		38° 2.326'	122° 47.95'	40'	HOGE	@ VISITORS CENTER								
H1		38 02.41'	122 49.65'	1065'	HOGE	N SIDE OF FIRE								
DP 10		38 01.15'	122 48.05'	420'	HOGE									
TRIANGLE		38 06.65'	122 46.42'	743'	HOGE	Freshwater dipsite E of fire								
GREEN		38 03.89'	122 47.96'	541'	HOGE	Freshwater dipsite E of Ck Dip								

INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name	WOODWARD	2. Date/ Time Prepared	8/28/2020 1930	3. Operational Period Date/Time	8/29/2020 to 8/30/2020 0600-0600
------------------	----------	------------------------	----------------	---------------------------------	----------------------------------

Channel	DISPLAY	Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed		Assignment	Remarks
		Frequency	Tone		
1	PRNSS LTH	Rx 171.1625 Tx 164.0875	110.9	DIV C/ZW	LIGHTHOUSE
2	PRNSS BRN	Rx 169.7125 Tx 162.1625	110.9	DIV T/E	MT BARNABE
3	CMD 1	Rx 169.7500 Tx 167.1000	167.9	UNASSIGNED	**NOT ACTIVE**
4	CMD 2	Rx 167.9125 Tx 164.8125	167.9	UNASSIGNED	**NOT ACTIVE**
5		Rx Tx			
6	TAC 1	Rx 168.0500 Tx 168.0500	167.9	DIV C	NIFC TAC 1
7	TAC 2	Rx 168.6000 Tx 168.6000	167.9	DIV E	NIFC TAC 3
8	TAC 3	Rx 166.7250 Tx 166.7250	167.9	STRUCTURE/NIGHT	NIFC TAC 5
9	TAC 4	Rx 166.7750 Tx 166.7750	167.9	DIV Z/T	NIFC TAC 6
10	TAC 5	Rx 168.2500 Tx 168.2500	167.9	DIV W/Vedanta Contingency	NIFC TAC 7
11		Rx Tx			
12		Rx Tx			
13	A/G PRIMARY	Rx 166.9375 Tx 166.9375	NONE	ALL DIVS	AIR TO GROUND
14	A/G SECONDARY	Rx 166.6000 Tx 166.6000	NONE	ALL DIVS	AIR TO GROUND
15	CALCORD	Rx 156.0750 Tx 156.0750	156.7	ALL DIVS	
16	AIRGUARD	Rx 168.6250 Tx 168.6250	NONE	ALL DIVS	Emergency Air Contact
17		Rx Tx			
18		Rx Tx			
19		Rx Tx			
20	AIRGUARD	Rx 168.6250 Tx 168.6250	NONE	ALL DIVS	Emergency Air Contact

5. Prepared by (Communications Unit) *Kary Mavencamp* CONTROLLED UNCLASSIFIED INFORMATION

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

1 Incident/Project Name	2. Operational Period
WOODWARD FIRE	8/29/20 0800 - 0800

3 Ambulance Services				
Name	Address	Phone	Advanced Life Support	
			Yes (ALS)	No
P-24 NorCal ALS	Staging Red Barn-Incident Ambulance	Command	Yes	
Marin County Fire M94	4 th and B. Pt Reyes CA	415-473-6717	Yes	
Marin County Fire M96	33 Castle Rock, Woodacre, CA	415-473-6717	Yes	
Marin County Fire M97	32 Belvedere Ave. Stinson Beach, CA	415-473-7235	Yes	

4 Air Ambulance Services		
Name	Phone	Type of Aircraft & Capability
REACH 1	800-252-5050	Sonoma County Airport, 2200 Airport BLVD, Santa Rosa
HENRY 1	707-565-22121	Sonoma County Airport, 2200 Airport BLVD, Santa Rosa

5 Hospitals								
Name Complete	GPS Coordinate Standard		Travel Time		Phone	Helipad		Level of care Facility
	Lat:	Long:	Air	Gnd		Yes	No	
JOHN MUIR HEALTH Walnut Creek, CA	37° 56 .8682	122° 32 .1681	Min. 15	Min. 50	925-939-5800	Yes	<input checked="" type="checkbox"/>	Level 2
SANTA ROSA MEMORIAL Santa Rosa, CA	38° 5 .9618	122° 33 .5887	Min. 15	Min. 45	707-525-5300	Yes	<input checked="" type="checkbox"/>	Level 2
UC DAVIS MEDICAL CENTER Sacramento, CA	38° 0 .2621	122° 33 .2501	Min. ² 20	Min 90	9167342011	Yes	<input checked="" type="checkbox"/>	Level 1

<ol style="list-style-type: none"> YOU: Assign somebody – <i>anybody</i> – to care for the victim to the best of their ability. If in the field, Radio on Command Freq. Severity; RED, Yellow, Green Briefly describe emergency. State exact location. If you think that the victim may need AIR EVAC, ask for it. AIR EVAC can always be turned around. 	<ol style="list-style-type: none"> DIVISION or TFLD: Designate Incident Commander of Incident Within an Incident - ICIWI to take command. Execute Medical 8 Line Incident Report in IAP. 	<ol style="list-style-type: none"> MEDICAL: Div. Medic, go to site Assume patient care Communicate with ICIWI. 	<ol style="list-style-type: none"> HELIBASE: Consider launching to site based on patient and size-up. Paramedic with ALS equipment Staging at Heli Base.
---	---	--	--

7. Name & Location	Remote Camp Location(s)		
8. Prepared By (Medical Unit Leader) Terry Stevenson	9. Date/Time 8/28/20	10. Reviewed By (Safety Officer) Dan Le Crone, Gerald Vickers	Date/Time 8/28/20

Woodward fire ICP

Phone List

SAFETY	415-488-4067
OPERATIONS	415-488-4029
AIR OPERATIONS	415-488-4032
DEMOB	415-488-4023
PLANS	415-488-4027
CHECK-IN	415-488-4051
FINANCE	415-488-4048
ICP	415-488-4045

TENTATIVE RELEASES

WOODWARD US-CA-RNP-012009

08/29/2020

CREWS

C-12 0800 (HC2I) LASSEN CREW 9

EQUIPMENT

E-13 0800 (ENG3) ENGINE - T3 - 77
E-14 0800 (ENG3) ENGINE - T3 - 334
E-15 0800 (ENG3) ENGINE - T3 - 353

08/30/2020

CREWS

C-8 0800 (HC2) 17058 - PACIFIC OASIS INC.

OVERHEAD

O-59 0800 (HMGB) KUNTZ, WILLIAM

We will be using virtual approvals instead of obtaining signatures on a paper copy of the ISC-221 form. All departing resources will complete the Demobilization Check-out process by the contact methods listed below:

Weed Wash and SOD Decon Stations- located at Point Reyes Visitor Center

Supply - located near ICP entrance

Communications - located in the trailer at the west end of ICP main building

Facilities - window service at the east end of ICP main building on the lower level

Ground Support (vehicle inspections)- located at the east end of ICP parking lot

Time - contactless only service - submit all records to 2020.woodward.finance@firenet.gov

Documentation - Contactless only - submit all records to 2020.woodward.plans@firenet.gov

Demob - contactless only service - Please confirm ETAs prior to departing ICP to ensure that IROC will be updated of your release from the incident accurately.

Thank you for participating in our Virtual 221 Checkout Approval process.
Your feedback is welcome!

Woodward Fire Resource Advisor Message

WHENEVER POSSIBLE:

- ❑ Employ Minimal Impact Strategies and Tactics (MIST) when conducting operations in the Phillip Burton Wilderness.
- ❑ Avoid cutting any trees greater than 18 inches diameter at breast height or wildlife trees with large cavities or deformities
- ❑ Avoid bucket drops in freshwater ponds, wetlands, and streams

Consult with Fireline Resource Advisors (REAFs) before:

- ❑ working in an area flagged off with sensitive resource flagging
(yellow + red-polka dots)
- ❑ conducting fire operations in known noxious weed infestations
- ❑ transporting slash material beyond the area it was cut
- ❑ establishing new camps, staging areas, safety zones, helispots, etc.
- ❑ discharging water on roads or at stream crossings
- ❑ constructing dozerline within 100 feet of dry of stream channels

PLEASE PACK OUT ALL GARBAGE

**Thank you for your *commitment* and *dedication* in preserving
valuable natural and cultural resources**

Woodward Fire

SOD Decontamination

Sudden Oak Death (SOD) is one of several fungal pathogens present in vegetation and soils at Point Reyes that results in mortality of many Oak species. SOD is widespread throughout the Woodward Fire area and is spreading rapidly throughout California and Oregon.

In order to prevent the spread of SOD beyond the fire area, all fireline personnel are required to conduct SOD decontamination prior to demobing from the incident.

WHAT IS INVOLVED?

- **Brushing soil off boots & tools**
- **Spraying boot soles, hand tools, and chainsaws with rubbing alcohol**

A staffed incident SOD decontamination station is located adjacent to the incident WEED WASH station at the Point Reyes Headquarters Maintenance Yard.

GPS: "1 Bear Valley Rd.Olema, CA"

Look for signs for Weed Wash/SOD Decon

Hours of Operation 0800 - 1800

QUESTIONS?

Woodward Lead READ @ 360.630.3231



HUMAN RESOURCE MESSAGE



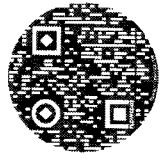
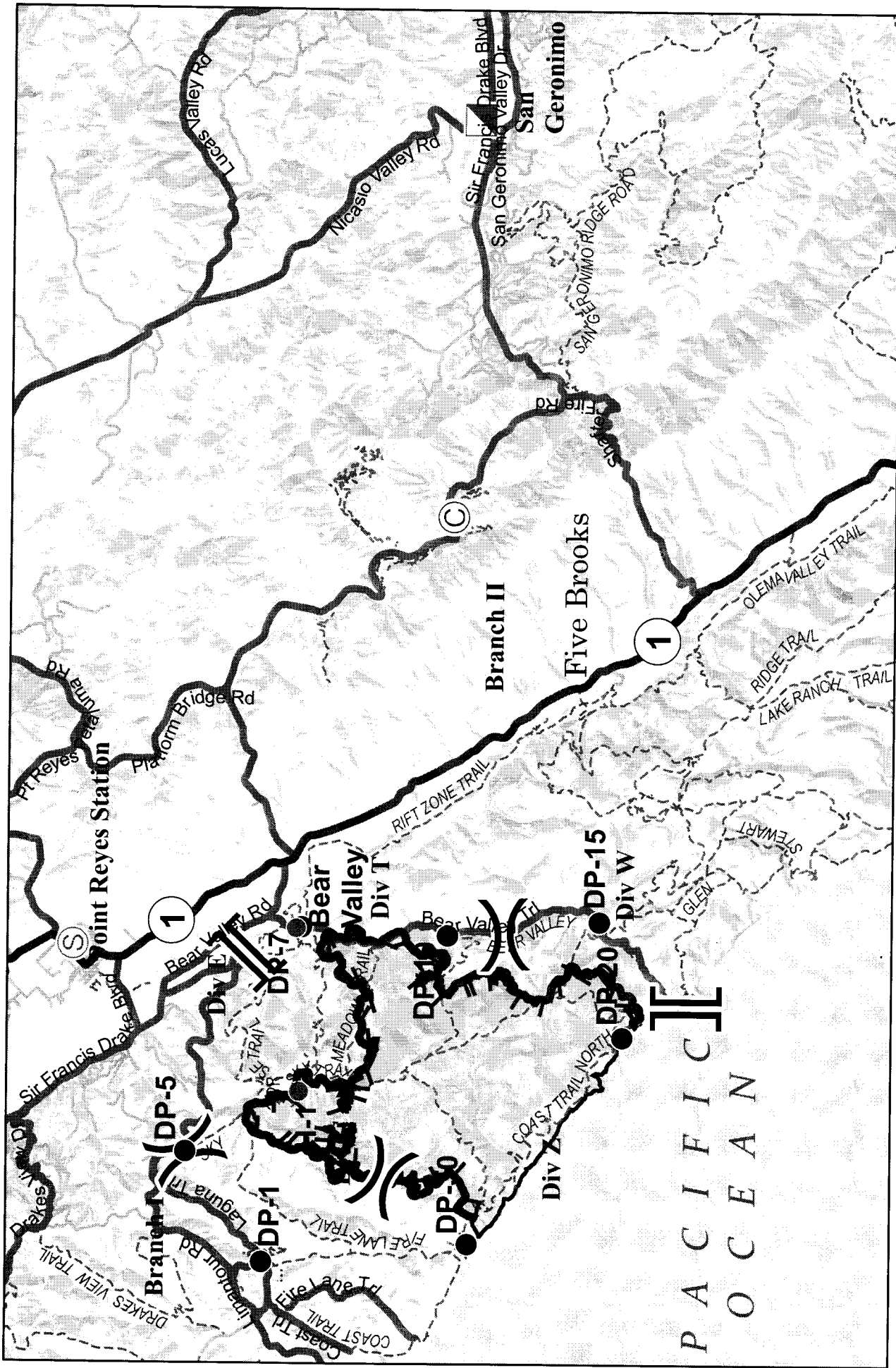
Hi!

I am your HRSP. I am *virtual*, but you can call me, text me, email me, or we can do a Teams call with each other.

If you need to talk, don't hesitate to contact me! I am here to listen to you and to try and help.

Debby Hassel, HRSP (406) 274-7985

hrspfire@gmail.com



- Highway
- Other Roads
- Trails
- Helispot
- Incident Command Post
- Staging Area
- Division Break
- Branch Break
- Uncontrolled Fire Edge
- Wildfire Daily Fire Perimeter
- Camp
- Drop Point



Fire perimeter updated from
Acrs from IR at 2355 on 8/27/2020

Woodward
CA-RNP-012009
8/29/2020
3,072 acres

Transportation Map



PACIFIC
POCEAN

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.

Use the following item to communicate situation to communications/dispatch.

1. **CONTACT COMMUNICATIONS / DISPATCH** (Verify correct frequency prior to starting report) *Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."*
2. **INCIDENT STATUS:** Provide incident summary (including number of patients) and command structure.
Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical. IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	
	<input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° - 3° burns not more than 1-3 palm sizes.</i>	
	<input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Patient Care		Name of Care Provider <i>(Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG page 106

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

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

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

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