

# WOODWARD INCIDENT CA-RNP-12009 (PPNF62) IAP Friday, August 28, 2020



## Hazard Tree Felling Safety Tips

Felling a hazard tree requires accurate risk assessment and complexity analysis, and demands the sawyer's full situational awareness. In all cases, remember to establish and maintain a secure felling area.

Do not bypass hazard trees without taking some action such as felling or establishing a No-Work-Zone.

Degree of hazard varies with tree size, species, and type/location of defect:

- Stem defects resulting in tree failure, i.e., collapse.
- Weakened sapwood resulting in loss of control when falling trees & limits solid wood for wedging.
- Overhead hazards, i.e., dead or hanging limbs falling on the faller.
- Line art of a snag tree with bare branches.

Indicators of potential felling hazards:

Dead Limbs: limbs of all sizes and species with decay evident cracking, or loose, hung-up limbs. Avoid working under overhead hazards.

Witches Broom: caused by mistletoe infection, limbs can grow very large and heavy (200+ lbs.)

Split Trunk: cracked trunk from frost, lightning, or wind. Visible evidence of advanced decay indicates serious weakness where the tree could fail.

Stem Damage: caused by windfall, scarring, fire, machine, and animal damage, as well as heart rot diseases.

Thick Sloughing Bark or Sloughing Sapwood: usually found on dead trees. Loose bark on Douglas fir or loose sapwood on wind snapped cedars can dislodge during falling.

Butt and Stem Cankers: usually found on deciduous trees but can occur on Douglas fir and pine. The infected areas weaken the stem.

Fungal Fruiting Bodies or Conks: found on stems it may indicate massive interior rot 1-2 yards above and below conk. Excessive resinosis (resin flow) also indicates heart or root diseases.

Heavy Tree Lean: may be caused by damaged roots or lifting root mats, shallow or wet soils. In some cases, the tree may have corrected itself which can be determined by looking for corrected top growth.

Root Condition: look for any ground cracks around the base of the tree, signs of decay or fungal conks on the roots.

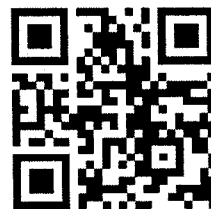
Cat Face: look for enough solid wood to construct an effective undercut and back cut.

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

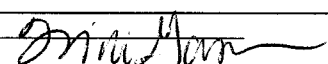


Woodward Incident Links

Please submit photos and videos to [2020.woodward@fire.net](mailto:2020.woodward@fire.net)

<b>INCIDENT OBJECTIVES</b>	<b>1. INCIDENT NAME</b> Woodward	<b>2. DATE</b> 8/27/2020	<b>3. TIME</b> 1930
<p><b>4. OPERATIONAL PERIOD</b></p> <p><b>Values of Concern:</b></p> <ul style="list-style-type: none"> <li>• Neighboring communities and private residences including Inverness, Pt. Reyes Station, Sea Haven, Olema, Laguna, and park headquarters in Bear Valley, Ranches and Bolinas.</li> <li>• Mountain Vision Communication Site that serves the FAA, Marin County, NPS, and other entities.</li> <li>• High power transmission lines providing power to Novato and the Bay Area.</li> <li>• Highway 1 providing a main thoroughfare.</li> <li>• Many historic, natural, cultural and recreational values within the park including historic buildings and multiple T&amp;E species.</li> <li>• Federally designated wilderness – Phillip Burton Wilderness.</li> <li>• Economic values associated with park partners, concessionaires, ranches and local businesses.</li> </ul> <p><b>Management Objectives:</b></p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• Ensure coordinated, timely and accurate release of public information. When possible utilize virtual platforms.</li> <li>• Foster and maintain relationships with the public, cooperators and stakeholders.</li> <li>• Maintain fiscal accountability by making good risk-informed decisions.</li> </ul> <p><b>Operational Objectives:</b></p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• 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.</li> <li>• Identify and utilize primary and alternate containment opportunities considering risk, resource availability, and probability of success.</li> <li>• Cooperating with Marin County Fire Department, refine and further develop a population protection plan for the surrounding communities.</li> </ul> <p><b>Commander's Intent:</b></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"> <li>• <b>TASK:</b> 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. <b>PURPOSE:</b> To manage risk in all incident actions. <b>END STATE (Outcome):</b> No serious illnesses, injuries or deaths.</li> <li>• <b>TASK:</b> Coordinate incident management activities with our requesting and cooperating agencies including but not limited to suppression actions and support needs. <b>PURPOSE:</b> To ensure incident management activities are aligned with the overall goals and direction provided by the requesting and cooperating agencies. <b>END STATE (Outcome):</b> The mission assignment is resolved to the satisfaction of requesting and cooperating agencies.</li> <li>• <b>TASK:</b> Coordinate closely with resource advisors, or designated agency representative, on all operational activities. <b>PURPOSE:</b> To ensure that suppression impacts to natural and cultural resources are kept to a minimum. <b>END STATE (Outcome):</b> To the greatest extent feasible, resource values have received no detrimental impacts.</li> <li>• <b>TASK:</b> Treat all incident personnel, cooperators, and local publics with dignity and respect creating a "no tolerance" atmosphere for harassment, alcohol, or illegal drug use. <b>PURPOSE:</b> To create an environment that is based on solid relationships and is conducive to efficient accomplishments. <b>END STATE (Outcome):</b> All people associated with the incident felt valued and were able to contribute to a positive outcome in the management of the incident.</li> </ul>			
<b>8. Attachments: SEE ATTACHED</b>			
<b>9. PREPARED BY (PLANNING SECTION CHIEF)</b> <i>IS/ Jane Ingebretson</i>	<b>10. APPROVED BY (INCIDENT COMMANDER)</b> <i>IS/ Doug Turman</i>		

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b> Woodward		<b>2. Operational Period: Date From:</b> 8/28/2020		<b>Date To:</b> 8/29/2020	
		<b>Time From:</b> 0800		<b>Time To:</b> 0800	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>7. Operation Section:</b>		
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)	<b>Branch</b>	<b>I</b>	<b>Eric Kurtz, Greg Campbell (T)</b>	
<b>Covid Taskforce</b>		Division/Group	C	Jonathan Clark, Nick Chavira (T)	
LOFR	Anna Stull	Division/Group	E	Kevin Beck	
Medical Advisor	Dr. Henry Sebold	Division/Group	Z	Keith Kelley	
Safety Officer	Stan Lovan				
<b>4. Agency/Organization Representatives:</b>					
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	<b>Branch</b>	<b>II</b>	<b>Don Sorensen, Jess Register (T)</b>	
Marin County Sheriff	Brenton Schneider	Division/Group	T	Jonathan Moore	
DPW	Michael Frost	Division/Group	W	Darren Bridges, Jacob Miller (T)	
CHP		Group	VINDANTA CONTINGENCY	Bret Lewis	
Cal Trans					
Bolinas Fire	George Krakauer				
Inverness Fire	Jim Fox	<b>Branch</b>	<b>Structure</b>	<b>Roger Goldman, Chris Johnson (T)</b>	
Marin H&HS	Dr. Lisa Santora	Division/Group	Group	Kirk Kraft, Dan Mahoney (T)	
Marin Humane	Cindy Machchado				
PG&E	Jim Wickham				
		<b>Branch</b>	<b>Night</b>		
		Division/Group	Night	Dale Schmidt	
<b>5. Planning Section:</b>					
Chief	Trini Garrison, Jane Ingebretson				
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	<b>Air Operations Branch</b>		<b>Director: Lori Clark</b>	
Air Resource Advisor	Jenny Perth	Air Support Group Supervisor		Laura Barrett, Kyle Stump (T)	
Status/Check In	Rita Bennett (T)	Helibase Manager			
ITSS	Steve Simon, Dennis Schultz, Geri Mason (Virtual)				
<b>6. Logistics Section</b>			<b>8. Finance/Administration Section:</b>		
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				
<b>Prepared By: Name:</b>	Trini Garrison, Jane Ingebretson	<b>Position/Title:</b>	PSC	<b>Signature:</b>	
<b>ICS 203</b>		<b>Date/Time:</b>	8/27/2020	2300 hours	<b>NIMS IAP</b>

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## Woodward Fire Weather Forecast



**FORECAST NO:** 4  
**PREDICTION FOR:** Friday Day/Night  
**SHIFT DATE:** 8/28  
**FORECAST ISSUED:** 8/27/2020 at 2000

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

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**WEATHER DISCUSSION:** The marine layer remained deep yesterday with most of the fire enveloped. For today, the marine layer should be shallower and erode quicker, especially for Div Tango. With the earlier erosion, expect warmer temps and drier RH. Near the coast, RH will generally stay above 80 percent. Winds will remain light and favor southwest. The marine layer should deepen slightly again this weekend, but a warming/drying trend with a shallow marine layer is still expected, especially into early next week. With a shallower marine layer, overnight RHs across the ridges could drop into the 50s, potentially into the 40s.

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**WEATHER FORECAST FRIDAY:**

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

**TEMPERATURES:** Highs 58-64 near coast and 66-72 inland.

**HUMIDITY:** 70-90 percent near coast and 55-65 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 800-1100 ft. Eroding 1100-1200 hrs. Earliest inland.

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**FRIDAY NIGHT:**

**WEATHER:** \*\*\*Some ridgetops could see lowering RH through the night\*\*\*

**TEMPERATURES:** 51-58 degrees

**HUMIDITY:** Valleys and coast: 90-100 percent.      Ridgetops: Could drop as low as 45 percent.

**20 FT WINDS:** Southwest to west 3-8 mph, gust to 18 mph. Lighter winds around daybreak.

**MARINE LAYER DEPTH/TIMING:** Around 800-1000 ft, moving in between 2200-0100 hrs.

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**EXTENDED FORECAST:** Shallower/quicker eroding marine layer. Drying and warming trend into early next week.

**SATURDAY AND SATURDAY NIGHT:** Marine layer 1000 ft eroding around 1200 hrs. Max temps 63-73°F. Min RH 55-65%. Higher RH near coast. Generally south to southwest 5-10 mph with gusts to 20 mph. Min Temps 52-59°F. Max RH valleys 90-100% and ridgetops above marine layer 50-65%

**SUNDAY AND MONDAY:** Deeper Sunday, becoming shallow Monday. Highs 60s/70s with Min RH 45-65%. Marine layer 500-800ft. overnight lows 52-62°F with max RH 90-100 valleys/coast and 40-65% ridgetops. Generally a WSW-NW wind between 3-10 mph with gusts 15-20 mph. Highest on the ridges.

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**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: #6	TYPE OF FIRE: Wildland Fire
FIRE NAME: Woodward	OPERATIONAL PERIOD: Day 08/28/2020
DATE ISSUED: 8/27/2020	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 \***

**What to watch for:** The first factor to look for is the dissipation of the marine layer. Next, look for slopes where sunlight penetrates to the ground and start heating fuels. Then pay attention to the division hourly weather observations – Fire activity has been picking up when RH is below 50%. Lastly, 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 Z/W:** Expect active fire behavior once marine layer clears, with flanking winds from the S-SW. Expect upslope runs when wind/slope align with Rates Of Spread between 60-150 chains per hour and Flame Lengths 15-20 feet in shrub fuels. Short range spotting possible. Probability of Ignition 40%.

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

##### **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

Watch for potential holdovers after wind events pushing embers into unburned fuels.

# **Safety Message**

## **Firing Operations**

Firing operations are often necessary when controlling wildland fire. When planned and executed appropriately, they can support fire control and greatly reduce risk to personnel and equipment.

### **Guiding Principles for Firing Operations:**

- Should be developed and implemented by certified and qualified personnel.
- Involve a sufficient number of skilled personnel assigned as a firing team.
- Include a sufficient number of personnel and equipment on a holding team.
- Must never jeopardize the safety of personnel, the public, property, or invalidate the actions of adjacent resources and personnel.
- Have a beginning point and an ending point (solid anchor points).
- Will be able to complete with the personnel and equipment on hand. Never start an operation that requires resources that are not on scene, or that may never arrive.
- Have considered all other options including the use of other tactics.
- Will not delay suppression activities by spending time gathering resources, preparing and executing the operation.
- Coordinate with Operations, Safety, and adjoining resources/personnel.
- Constantly monitor weather and fire behavior throughout the operation.
- Identify safety zones and escape routes and make them known.

### **Communicate Expectations – Understand Roles & Responsibilities**

**Turman's Safety Team** Northern Rockies Team 2

DIVISION ASSIGNMENT LIST				1. Branch <b>I</b>		2. Division <b>C</b>	
3. Incident Name <b>Woodward</b>				4. Operational Period Date: <b>8/28/2020</b> Time: <b>0800 - 0800</b>			
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 <sup>th</sup> Day	21 <sup>st</sup> Day	30 <sup>th</sup> Day	Leader	Number of persons	Comments
C-7 CRW MRN TAM 3					WATSON, MATTHEW	12	
C-12 CRW HC2IA LASSEN NF		8/28			MATHEWS, BRETT	17	
E-76 DOZ2 UPPER VALLEY CONTRACTING		9/3			OLSON, GARRETT	2	
O-72 EMPF MEDIC		9/4			O'CONNOR, JAMES	1	
O-11.62 SOF2 LOVAN		9/5			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	
<b>6. Control Operations/Work assignments:</b> <b>Task:</b> 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. Begin implementing a hose lay for line support  <b>Purpose:</b> 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.  <b>End State:</b> 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.							
<b>7. Special Instructions:</b> Channels 3 & 4 are programmed but not active...do not use.							
9. Division/Group Communication Summary							
<b>See Communications Plan</b>							
Prepared by (Resource Unit Leader) <i>Cory Cole</i>		Approved by (Planning Section Chief) <i>Donna Mams</i>			Date 8/27/2020		Time 2000



<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>I</b>		2. Division <b>E</b>	
3. Incident Name <b>Woodward</b>				4. Operational Period Date: <b>8/28/2020</b> Time: <b>0800 - 0800</b>			
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 <sup>th</sup> Day	21 <sup>st</sup> Day	30 <sup>th</sup> Day	Leader	Number of persons	Comments
C-16 HC21A 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	
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	
<b>6. Control Operations/Work assignments:</b> <b>Task:</b> Explore other opportunities to make the containment box smaller. Scout the fires edge looking for possible fire line construction options. Construct mechanical line from the Horse Trail to Limantour road if approved, utilizing dozer from Division C.  <b>Purpose:</b> 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.  <b>End State:</b> 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.							
<b>7. Special Instructions:</b> 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							
<b>See Communications Plan</b>							
Prepared by (Resource Unit Leader) <i>Cody Cole</i>		Approved by (Planning Section Chief) <i>John Hamer</i>			Date 8/27/2020		Time 2000

<b>DIVISION ASSIGNMENT LIST</b>	1. Branch <b>I</b>	2. Division <b>Z</b>
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3. Incident Name <b>Woodward</b>	4. Operational Period Date: <b>8/28/2020</b> Time: <b>0800 - 0800</b>
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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 <sup>th</sup> Day	21 <sup>st</sup> Day	30 <sup>th</sup> 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. Begin 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:**  
Channels 3 & 4 are programmed but not active...do not use.

Helitack sling load approximate location: 38 degrees 1.125' x 122 degrees 50.825'

9. Division/Group Communication Summary  
**See Communications Plan**

Prepared by (Resource Unit Leader) <i>Corey Ehl</i>	Approved by (Planning Section Chief) <i>Ann Eams</i>	Date 8/27/2020	Time 2000
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DIVISION ASSIGNMENT LIST		1. Branch <b>II</b>			2. Division <b>T</b>		
3. Incident Name <b>Woodward</b>		4. Operational Period Date: <b>8/28/2020</b> Time: <b>0800 - 0800</b>					
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 <sup>th</sup> Day	21 <sup>st</sup> Day	30 <sup>th</sup> Day	Leader	Number of persons	Comments
C-21 CRW2IA FIRESTORM 1		9/3			LOWE, GRAHAM	18	
T/F WOODWARD 1		9/4			WATERS, JECOBIE	1	Type 3 engines
E-13 ENG3 KNF 77		8/28			HICKMAN, AMANDA	8	
E-14 ENG3 ENF E334		8/28			SAVORSKI, STEVE	5	
E-15 ENG3 ENF E353		8/28			DALLISON, LINDSEY	5	
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-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		9/11			REINER, DAPHNA	1	
O-162 ARCH WRIGHT		9/11			WRIGHT, JASON	1	
6. Control Operations/Work assignments:							
<p><b>Task:</b> Ensure hazards are identified and mitigated prior to engaging in all actions. Hold fire west of Bear Valley Trail. Finish dozer line prep from Bear Valley Trail to DIV T/E break. Continue burnout operations from W/T break to T/E break. Contain spot in the Vedanta Retreat area east of Bear Valley trail.</p> <p><b>Purpose:</b> Keep fire west of Bear Valley Trail to DIV T/E break. Provide containment line to protect structures around the Point Reyes Visitor Center.</p> <p><b>End State:</b> 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.</p>							
7. Special Instructions:							
<p>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.</p> <p>Keep track of the gallons of water you are using from the hydrants around the visitor center and report daily to Division.</p> <p>Channels 3 &amp; 4 are programmed but not active...do not use.</p>							
9. Division/Group Communication Summary							
<b>See Communications Plan</b>							
Prepared by (Resource Unit Leader) <i>Cody Cook</i>		Approved by (Planning Section Chief) <i>Ann Adams</i>			Date 8/27/2020	Time 2000	

<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>II</b>		2. Division <b>W</b>		
3. Incident Name <b>Woodward</b>				4. Operational Period Date: <b>8/28/2020</b> Time: <b>0800 - 0800</b>				
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 <sup>th</sup> Day	21 <sup>st</sup> Day	30 <sup>th</sup> 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.			9/4			PINDELL, ZANE	20	
O-91 SOF2 TESAR			9/7			TESAR, CHRIS	1	
O-97 EMPF MEDIC			9/1			BUI, GALVIN	1	
O-161 REAF REINER			9/11			REINER, DAPHNA	1	
O-162 ARCH WRIGHT			9/11			WRIGHT, JASON	1	
<b>6. Control Operations/Work assignments:</b> <b>Task:</b> Finish prepping and burn out Baldy Trail. Finish prep along Bear Valley TR. Prep contingency line along Coast TR from Bear Valley TR to fire edge. Mop up direct line 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. <b>Purpose:</b> Prevent fire from crossing Coast Creek and spreading to the south. <b>End State:</b> Contain fire west of Bear Valley Trail while also protecting values in the park.								
<b>7. Special Instructions:</b> 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.								
9. Division/Group Communication Summary								
<b>See Communications Plan</b>								
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date		Time	
<i>Logg</i>		<i>mm James</i>			8/27/2020		2000	

DIVISION ASSIGNMENT LIST		1. Branch <b>STRUCTURE</b>		2. Division <b>STRUCTURE</b>			
3. Incident Name <b>Woodward</b>		4. Operational Period Date: 8/28/2020 Time: 0800 - 0800					
5. Operations Personnel							
Operations	Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)		Division Supervisor	Kirk Kraft, Dan Mahoney (T)			
Branch Director	Roger Goldman, Chris Johnson (T)		Safety Officer	Dan LeCrone, Gerald Vickers, Shannon Bowman			
6. Resources Assigned this Period							
Strike Team/ Task Force/ Resource Designator	Order for	14 <sup>th</sup> Day	21 <sup>st</sup> Day	30 <sup>th</sup> Day	Leader	Number of persons	Comments
E- 9 STC MRN 9152C		9/1			PAYNE, JOHN	16	5 Type 3 Engines
E-25 CHIP MCPOS CHIPPER		9/5			ROSENFELD, JOSHUA	3	
E-63 CHIP DUSTIN BROWN		9/10			WITHERS, DENNIS	2	
O-26 STFL OVERSHINER		9/1			OVERSHINER, TODD	1	
MARIN CTY STRUCT. ASSESS TEAM					BROWN, CHRIS	16	
NPS SVC OPS					WOFFINDEN, BRENT	6	
ENG AIG INSURANCE CO.					LANNAN, DOUG	3	
<b>6. Control Operations/Work assignments:</b>							
Task: Conduct structure assessments and build a common operating picture of community geography and infrastructure to inform incident resources responding to wildfire in the communities around the fire perimeter and NPS infrastructure. Prevent fires from reaching structures. Make contact with landowners to brief them on fire status and how to remove fuels from around structures to mitigate damage from fire spread. Make contact with agency leads that have fire responsibilities within the urban interface, addressing communities with the most immediate threat first. Assign structure assessment teams to priority communities.							
Purpose: Resources are building indirect fire line and aviation assets are supporting their efforts. If wild fire spreads into communities, those resources will need immediate access to structure assessments and community geography.							
End State: Ensure all structures are protected, responders are familiar with community maps, and landowners are educated on mitigation measures, fire information, and evacuation procedures. Agencies with public safety responsibilities are informed regarding the progress of assessments. All firefighters and landowners are safe and no property damage occurs.							
<b>7. Special Instructions:</b>							
Contact DIVS when structure assessments are planned and ongoing in Division. Familiarize all structure protection resources with local agency evacuation status and protocols. Maintain access to electronic structure protection zones in the immediate fire area.							
Channels 3 & 4 are programmed but not active...do not use.							
9. Division/Group Communication Summary							
<b>See Communications Plan</b>							
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date	Time	
<i>[Signature]</i>		<i>[Signature]</i>			8/27/2020	2000	

<b>DIVISION ASSIGNMENT LIST</b>	1. Branch	2. Division <b>Night</b>
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3. Incident Name <b>Woodward</b>	4. Operational Period Date: 8/28/2020 Time: 0800 - 0800
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5. Operations Personnel			
Operations	Tom Cable	Division Supervisor	Dale Schmidt
Branch Director		Safety Officer	Dan LeCrone, Gerald Vickers, Shannon Bowman

6. Resources Assigned this Period							
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Strike Team/ Task Force/ Resource Designator	Order for	14 <sup>th</sup> Day	21 <sup>st</sup> Day	30 <sup>th</sup> Day	Leader	Number of persons	Comments
E-18 ENG6 H.B. FORESTRY		9/1			GONZALEZ, AARON	3	
E-17 ENG6 TRI-STATE FIRE		9/5			PIERCE, ROB	3	
E-56 ENG3 CA-KNP E72		9/7			GRANO, ADRIAN	5	
E- ENG3 MARIN 965					NUNES, TOM	4	

**6. Control Operations/Work assignments:**  
**Task:** Patrol and monitor fire control lines. Take actions to control any spots found.  
**Purpose:** Minimize the fire spread and protect the population along with private and public property by stopping the spread of fire 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 is intact.

**7. Special Instructions:**  
 Recon fire area for potential snags or other potential hazards prior to sunset.  
 Notify fire communications of any emergency situation.  
 Channels 3 & 4 are programmed but not active...do not use.

9. Division/Group Communication Summary
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**See Communications Plan**

Prepared by (Resource Unit Leader) <i>Cody Clark</i>	Approved by (Planning Section Chief) <i>Tom Dams</i>	Date 8/27/2020	Time 2000
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<b>DIVISION ASSIGNMENT LIST</b>	1. Branch <b>II</b>	2. Division <b>VINDANTA CONTINGENCY</b>
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3. Incident Name <p style="text-align: center;"><b>Woodward</b></p>	4. Operational Period Date: <b>8/28/2020</b> Time: <b>0800 - 0800</b>
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5. Operations Personnel			
Operations	Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)	Division Supervisor	Bret Lewis
Branch Director	Don Sorenson, Jess Register (T)	Safety Officer	Dan LeCrone, Gerald Vickers, Shannon Bowman

6. Resources Assigned this Period

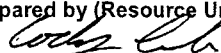

Strike Team/ Task Force/ Resource Designator	Order for	14 <sup>th</sup> Day	21 <sup>st</sup> Day	30 <sup>th</sup> Day	Leader	Number of persons	Comments
E-41 MAST MCPOS		9/4			FEICKERT, JAKE	3	
E- DOZ2 MWD940					COOK, KEVIN	2	
E- 9250L DOZ2 TGU						4	
O-7 HEQB ROSEBROCK					ROSEBROCK, JAKE	1	

**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 contingency 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:**  
 Recon fire area for potential snags or other potential hazards prior to sunset.  
 Notify fire communications of any emergency situation.  
 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 8/27/2020	Time 2000
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**W/FAIR OPERATIONS SUMMARY**  
220.v.3

Prepared By: Lori Clark

Prepared Date: 08/27/2020

Prepared Time: 2000

1. INCIDENT NAME: Woodward	2. OPS PERIOD DATE: 08/28/2020	START TIME: 0800	END TIME: 2000	(Petaluma) SUNRISE: 0637	SUNSET: 1945
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**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-helibase 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 1/2hr 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 ASGS with any follow-up questions**

**4. READY ALERT**  
MEDEVAC A/C

**H-551 short haul/rappel capable**

**5. TFR: # 017637 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/no\\_lam\\_actual\\_0\\_7637.html](https://tfr.faa.gov/save_pages/no_lam_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
AOBD	Lori Clark	406.370.1710	TFR	AM	125.5250	CL 415 (2 @ Santa Rosa)
Deputy AOBD	Laura Barrett	208-983-8154	FW Air Tactical	FM TX/RX	170.3875	• CL 415 Manager: Michael Bassett: 208-271-2395
ASGS -t	Kyle Stump	208-816-3141	RW Air Tactical	AM	132.725	• Manager - t: JR Sullivan: 210-396-3304
HEB1	On Order		A/G Primary	FM TX/RX	166.9375	
			A/G Secondary	FM RX/TX	166.600	
ATGS	John Pollard (199KQ)	208-661-7706	CALCORD (Medical)	FM RX/TX	RX:156.0750 Tone:16-156.7 TX: 156.0750	ATGS AIRCRAFT: Kodiak 100; N199KQ
Helibase: Satellite Base:	Petaluma (069) Gnoss Field (KDVO)					Order relief through Woodacre ECC 415-473-6717 E-Mail Costs to: 2020.woodward.finance@firenet.gov or colin_sorenson@firenet.gov Helibase Records: petalumahb@gmail.com **password protected
UAS Operator	Joe Suarez	559-285-9128	Air Guard	FM.RX/TX	168.625	All Maps/IAPs found on the ftp site. WATER TENDER: Will be at Petaluma for A/C wash -0800 VISIBILITY CAMERAS: <a href="http://www.aerwildfire.org/northbay/?camera=Axis-Vision">http://www.aerwildfire.org/northbay/?camera=Axis-Vision</a>
HMGB-721HT	Burl Wade	208-596-7487				
HMGB -161KA	Bill Kuntz	530-646-9755				
HMGB - H-510	Tyler Williams	530-592-8859	(Chester HT)			
HMGB -205GH	Joe Rodriguez	707-900-1691				
HMGB - H-551	Heather Wonenberg	209-347-7546	(Yosemite HT)			*Aerial Ignition Plan (MASP) approved for use of helicopter or UAV for PSD operations

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
161KA	1	K-1200	Gross Field	0900	Bucket	N386AC		CL-415	Santa Rosa	1000	T-262
720HT	1	Sikorsky CH54B	Petaluma	TBD	Tanked (en route)	UAS					
212BT	2	Bell 212HP	Petaluma	0900	Bucket; Call sign H-510		3	Matrice 600	Reyes Point Station	0700	IR, Mapping, PSD
205GH	2	UH1H	Gross Field	0900	Tank/ Bucket						
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								
FAA #	TY	MAKE/ MODEL	BASE	AVAIL	REMARKS	FAA #	TY	MAKE/ MODEL	BASE	AVAIL	REMARKS
All Helicopters											
Water Drops as requested											
UAS Mapping/IR/PSD as requested											
TBD Aerial Ignition											
TBD Div Z: Helitack requested to build sling loads at DP 30; sling to ridge near Castle Rock ~ 38° 1.125 x 122° 50.825 --more details to come											
Helibase/Helisports/ dipsties											
Location NAME	LATITUDE	LONGITUDE	Elevation	HIGE/HOGE	REMARKS / HAZARDS	MISSION START	FLY FROM	FLY TO			
<b>BEAR VALLEY HELISPOT</b>											
H1	38 02.41'	122 49.65'	1065'	HOGE	@ VISITORS CENTER						
DP 10	38 01.15'	122 48.05'	420'	HOGE	N SIDE OF FIRE						
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**

**Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed**

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

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

# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

<b>1 Incident/Project Name</b>	<b>2. Operational Period</b>
<b>WOODWARD FIRE</b>	8/28/20 0800 - 0800

3 Ambulance Services				
Name	Address	Phone	Advanced Life Support	
			Yes (ALS)	No
<b>P-24 NorCal ALS</b>	<b>Staging Red Barn-Incident Ambulance</b>	Command	Yes	
Marin County Fire M94	4 <sup>th</sup> 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 Datum – WGS 84 Coordinate Standard		Travel Time		Phone	Helipad Yes No		Level of care Facility
	Lat:	Long:	Air	Gnd		Yes	No	
JOHN MARIN Walnut Creek, CA	37 56" 52.0908	122 32' 10.086	Min. 15	Min. 50	925-939-5800	Yes		Level 2
						■		
SANTA ROSA MEMORIAL Santa Rosa, CA	38 05' 57.7104	122 33' 35.319	Min. 15	Min. 45	707-525-5300	Yes		Level 2
						■		
UC DAVIS MEDICAL CENTER Sacramento, CA	38 00' 15.7278	122 33' 15.0048	Min. 20	Min. 90	9167342011	Yes		Level 1
						■		

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                         |                                                                                                                                         |                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ol style="list-style-type: none"> <li>1. <b>YOU:</b> Assign somebody – <i>anybody</i> – to care for the victim to the best of their ability. If in the field, <u>radio Division on TAC</u>.</li> <li>2. Do NOT broadcast victim's name.</li> <li>3. Briefly describe emergency.</li> <li>4. State exact location.</li> <li>5. If you think that the victim may need Life Flight, ask for it.</li> <li>6. Life Flight can always be turned around.</li> </ol> | <ol style="list-style-type: none"> <li>1. <b>DIVISION</b> or TFLD: Designate Incident Commander of Incident Within an Incident - ICIWI to take command.</li> <li>2. Execute Medical Incident Report in IAP and p. 118 &amp; 119 in 2018 IRPG</li> </ol> | <ol style="list-style-type: none"> <li>1. <b>MEDICAL:</b> Div. medic, go to site Assume patient care Communicate with ICIWI.</li> </ol> | <ol style="list-style-type: none"> <li>1. <b>HELIBASE:</b> Consider launching to site based on patient and size-up. Paramedic with ALS equipment Staging at Heli Base.</li> </ol> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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

WOODWARD US-CA-RNP-012009

08/28/2020

## OVERHEAD

O-134	0900	(DIVS)	THOMPSON, TIM
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08/29/2020

## CREWS

C-12	0800	(HC2I)	LASSEN CREW 9
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## 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

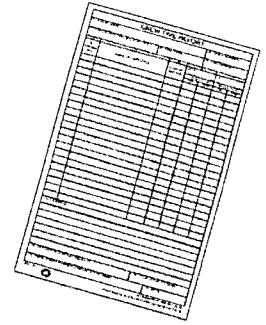
## CREWS

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

O-59	0800	(HMGB)	KUNTZ, WILLIAM
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# 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 **Time** in the subject line: 2020.woodward.finance@firenet.gov.
3. Fill out an electronic CTR/Shift Ticket, email it to your supervisor to sign, and then email it to Finance with the word **Time** in the subject line: 2020.woodward.finance@firenet.gov.

*Include a contact email and cell phone in the remarks!*

Please do not 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 ->*



# INFORMATION

Located in San Geronimo Club House

## Services for Firefighters

- Lost and Found
- Outgoing mail
- Incoming mail/packages

*Woodward Fire - ICP  
5800 Sir Francis Drake Blvd.  
Nicasio, CA 94963*

## Contacts

- Mary Rasmussen, Lead PIO  
(715) 891-2048 [text/call]  
[Mary\\_rasmussen@firenet.gov](mailto:Mary_rasmussen@firenet.gov)
- Kimberly Nelson, Co-Lead PIO  
(208) 993-3037 [text/call]  
[kimberly\\_nelson@firenet.gov](mailto:kimberly_nelson@firenet.gov)

## Photos Needed!!!

- We need photographs and videos, please email your submissions to [2020.woodward@firenet.gov](mailto:2020.woodward@firenet.gov) [Subject: Attn – Fire photos]

## If You Encounter Media

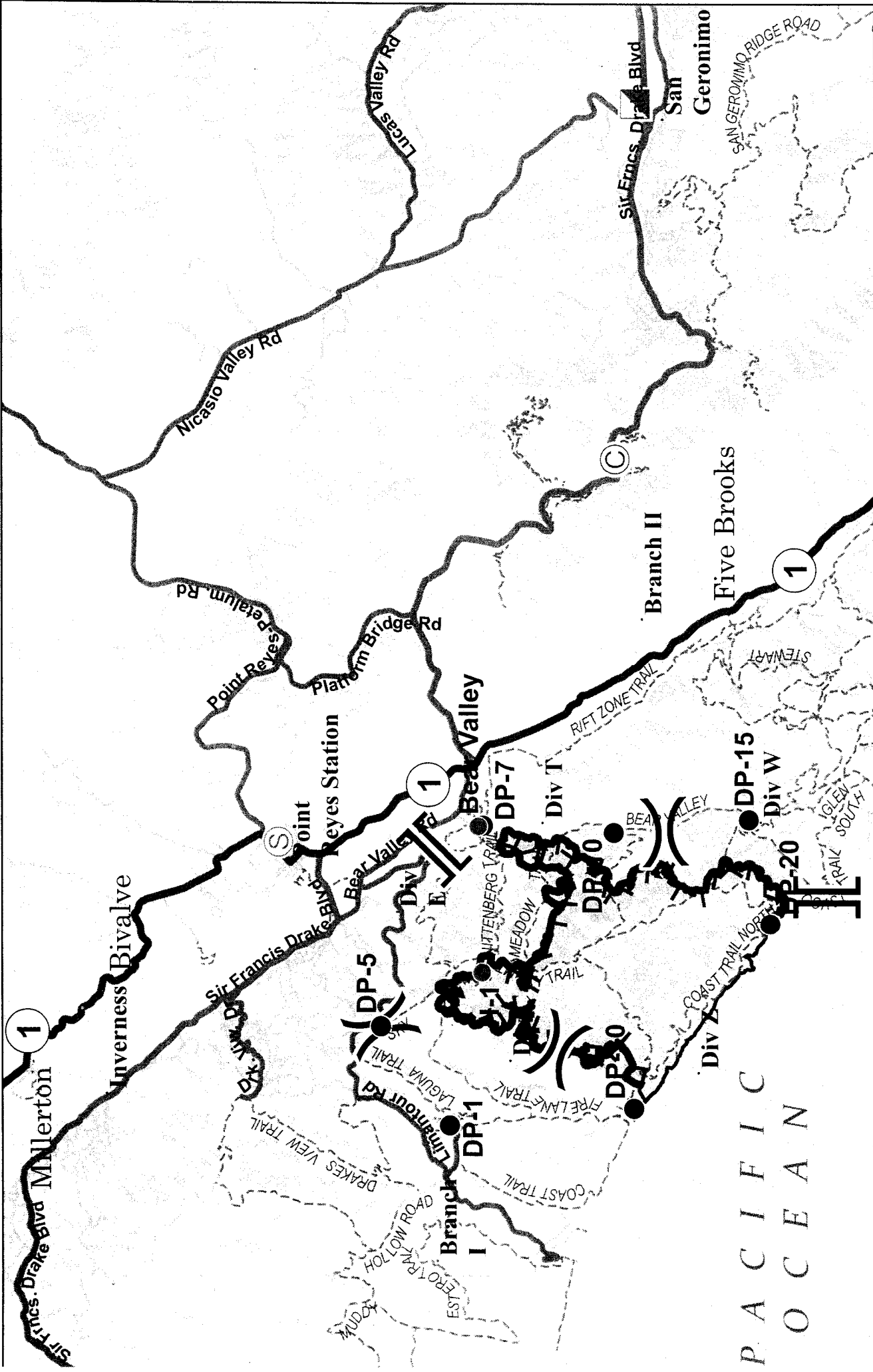
### **California Penal Code Section 409.5(c) PC: Unauthorized Entry Into A Closed Emergency Area.**

Grants members of the media access privileges to a fire, such that “duly authorized representatives of any news service, newspaper, or radio or television station or network” can access disaster and accident sites closed to the public. The only exceptions are:

1. Crime scenes
2. Private property
3. Areas that would impede operations.

***Presently no media is allowed on Bear Valley Trail***





- ( ) Uncontrolled Fire Edge
- [ ] Wildfire Daily Fire Perimeter
- Camp
- Drop Point
- ★ Hellsport
- ▲ Incident Command Post
- Division Break
- - - Branch Break
- == Highway
- == Major Roads
- == Other Roads
- - - Trails

# Transportation Map

Woodward  
 CA-RNP-012009  
 8/28/2020



0 1 Miles

Fire perimeter updated from  
 Acres from IR at 0030 on 8/26/2020



# 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 items 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"/> <b>RED / PRIORITY 1</b> Life or limb threatening injury or illness. Evacuation need is <b>IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented</i> <input type="checkbox"/> <b>YELLOW / PRIORITY 2</b> Serious Injury or illness. Evacuation may be <b>DELAYED</b> if necessary. <i>Ex: Significant trauma, unable to walk, 2° - 3° burns not more than 1-3 palm sizes</i> <input type="checkbox"/> <b>GREEN / PRIORITY 3</b> Minor Injury or illness. <b>Non-Emergency transport</b> <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.