

WOODWARD INCIDENT CA-RNP-12009 (PPNF62) IAP

Wednesday, September 3, 2020



Mopping Up

Workers face hazards even after fires are contained. In addition to a smoldering or new fire, dangers include:

- extreme heat
- hazardous materials
- heavy equipment
- respiratory hazards
- over hanging snags and limbs
- worker fatigue

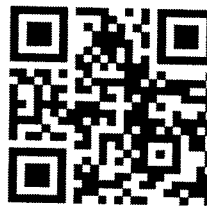
Workers and volunteers should be advised of and should follow proper safety precautions such as drink plenty of liquids, watch for heat under the surface and burning roots, insure safety working near or around power lines, look for snags and broken branches hanging in tree tops and lastly get adequate rest. Workers' experience levels vary, and crews must work together to ensure safety.

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

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INCIDENT OBJECTIVES**1. INCIDENT NAME**

Woodward

2. DATE

9/2/2020

3. TIME

1930

4. OPERATIONAL PERIOD**Values of Concern:**

- 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.

Management Objectives:

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

Operational Objectives:

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

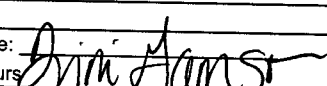
Commander's Intent:

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

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

8. Attachments: SEE ATTACHED**9. PREPARED BY (PLANNING SECTION CHIEF)***IS/ Jane Ingelbretson***10. APPROVED BY (INCIDENT COMMANDER)***IS/ Doug Turman*

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Woodward		2. Operational Period: Date From: 9/3/2020		Date To: 9/4/2020	
		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, 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:			
Covid Taskforce:		I:		Eric Kurtz, Greg Campbell (T)	
LOFR: Anna Stull		Division/Group: C		Jonathan Clark	
Safety Officer: Todd Payne		Division/Group: E		Kevin Beck	
		Division/Group: Z		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			
Marin County Sheriff		Brenton Schneider		Branch II: Don Sorensen, Jess Register (T)	
DPW		Michael Frost		Division/Group T: Jonathan Moore	
CHP				Division/Group W: Darren Bridges, Jacob Miller (T)	
Bolinas Fire		George Krakauer			
Inverness Fire		Jim Fox			
Marin H&HS		Dr. Lisa Santora		Branch Structure: Roger Goldman, Chris Johnson (T)	
Marin Humane		Cindy Machchado		Division/Group: Group	
PG&E		Jim Wickham			
5. Planning Section:					
Chief: Trini Garrison, Jane Ingebretson		Branch: 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					
Meterologist: Jeremy Michael					
Air Resource Advisor: Jill Webster					
Status/Check In: Rita Bennett (T)					
ITSS: Dennis Schultz, Geri Mason (Virtual)		Air Operations Branch:		Director: Lori Clark	
Training Specialist: Brad Smith (Virtual)		Air Support Group Supervisor:		Laura Barrett, Kyle Stump (T)	
Documentation Leader: Alicia Thomas (T)		Helibase Manager:			
HRSP: Debby Hassel (Virtual)					
6. Logistics Section:					
Chief: Ruth Lewis, Harv Skjerven, Ryan Pitts (T)					
Supply Unit: Steve Blatt					
Facilities Unit: Shawn Heinert					
Ground Support Unit: Don Despain, Charles Long (T)					
Communications Unit: Kary Mavencamp, John Beck (T)					
Medical Unit: Terry Stevenson					
Food Unit: Heather Mclean					
8. Finance/Administration Section:					
Chief: Sarah Lee, Deanna Crawford (T)					
Time Unit: Amy Irwin, Claire Wood (T); Ryan Patrick (T) (Virtual)					
Procurement Unit:					
Comp/Claims Unit: Erin Lally (T)					
Cost Unit: Colin Sorenson (Virtual)					
Prepared By: Name: Trini Garrison, Jane Ingebretson		Position/Title: PSC		Signature: 	
ICS 203		Date/Time: 9/2/2020		2300 hours	
NIMS IAP					



Woodward Fire Weather Forecast



FORECAST NO: 10
PREDICTION FOR: Thursday Day/Night
SHIFT DATE: 9/03
FORECAST ISSUED: 9/02/2020 at 2000

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

WEATHER DISCUSSION: The marine layer is currently 1300-1600 feet. Expect the layer to become shallower and erode sooner than yesterday. Temperatures should be slightly warmer and RHs drier, especially for areas that clear this afternoon. As strong high pressure builds into the region, expect much warmer and drier conditions this weekend. The marine layer will become very shallow and hug the coast. This could lead to overnight RHs dropping into the 40 percent range. Winds will remain fairly constant out of the northwest with occasional gustiness across the ridgetops, gaps, and aligned canyons.

WEATHER FORECAST THURSDAY

WEATHER: Stratus/fog, clearing late morning/early afternoon. Visibility due to smoke between 1-3 miles. Localized areas less than 1 mile.

TEMPERATURES: Highs 60-66 near the coast/ridges and 65-73 inland.

HUMIDITY: 75-90% coast/ridges and 58-70% inland.

20 FT WINDS: Terrain driven/light in the morning. NW 7-12 mph, gusts up to 20 mph.

MARINE LAYER DEPTH/TIMING: Around 1300-1600 ft. should erode in Division Echo/Tango 1230-1430 hrs. Other areas on the fire could see brief clearing between 1430-1730 hrs.

THURSDAY NIGHT:

WEATHER: Dense smoke/fog possible under the inversion.

TEMPERATURES: 52-57.

HUMIDITY: Valleys and coast: 85-100%. Ridgetops: Possibly down to 50%

20 FT WINDS: Terrain driven under inversion. Highest ridgetops NW 3-8 mph, gusts 15 mph.

MARINE LAYER DEPTH/TIMING: Around 800-1100 ft., moving in between 1900-2100 hrs.

EXTENDED FORECAST: Strong high pressure building into the region with a much shallower marine layer.

FRIDAY AND FRIDAY NIGHT: Marine layer 700-1000 ft., eroding around 1000-1300 hrs. Max temps 62-75°F. Min RH 50-65%. Higher RH near coast. Generally NW 8-13 mph, gusts to 22 mph. Min Temps 53-58°F. Max RH valleys 90-100% and ridgetops above marine layer possibly as low as 45-65%

SATURDAY AND SUNDAY: Marine layer 0-500 ft. Highs 60s/70s coast, 80s inland. Min RH 30-45%. Overnight lows 55-65°F. Overnight RH 75-90% valleys/coast and 40-55% ridgetops. NW winds, breezy across ridgetops.

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: # 12

TYPE OF FIRE: Wildland Fire

FIRE NAME: Woodward

OPERATIONAL PERIOD: Day 09/3/2020

DATE ISSUED: 9/2/2020

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:

**Similar fire behavior to the last few days
There will be minimal fire activity due to high relative humidity and the marine layer**

Minimal fire activity expected, but stay alert to 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 60%.
- 4) Watch for wind and slope alignment.

SPECIFIC:

DIV E: Effective firing will be difficult, but possible if marine layer lifts and RH drops below 70%, especially where slope is greater than 100%. Watch for single and small group torching that could produce spots.
PIG: 20% Most of the division will have creeping and smoldering activity.

DIVS C/T/W/Z: The marine layer will dampen fire activity. Creeping and backing activity.

Structure Group: Not expected to see any spot fires in the area.

AIR OPERATIONS:

Air operations will be impacted by marine layer and smoke.

SAFETY

Use caution when breathing heavy smoke from the wide variety of plants, shrubs and trees
Especially toxic plants like poison ivy. Take fresh air breaks when possible.

SAFETY MESSAGE

September 3, 2020

Safety is no Accident!

Situational Awareness: Gather information about your surroundings.

Hazard Assessment: Identify the tactical hazard.

Hazard Control: develop mitigations to reduce or risk.

Decision Point: are mitigations in place and timely?

Evaluate: What is changing? Are strategy and tactics working? Is fatigue becoming a bigger factor?

Remember

***Risk Management
Protects You!!***

Turman's Safety Team Northern Rockies Safety Team 2

DIVISION ASSIGNMENT LIST	1. Branch I	2. Division C
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3. Incident Name Woodward	4. Operational Period Date: 9/3/2020 Time: 0700-2000
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5. Operations Personnel

Operations Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)	Division Supervisor Jonathan Clark
Branch Director Eric Kurtz, Greg Campbell (T)	Safety Officer Dan LeCrone, Shannon Bowman

6. Resources Assigned this Period

Strike Team/ Task Force/ Resource Designator	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Drop Off	Pick up	Comments
C-29 HC1 SILVER STATE IHC	9/3			KELLY, KEVIN	22	ICP	ICP	
E-127 WT1 JACKSON VALLEY 6140	9/11			MAKEMSON, RANDY	2	ICP	ICP	
E-138 WT2 MI WUK FD 777	9/12			SWANSON, DONALD	2	ICP	ICP	
O-72 EMPF MEDIC		9/11		O'CONNOR, JAMES	1	ICP	ICP	
O-11.62 SOF2 LOVAN	9/4			LOVAN, STAN	1	ICP	ICP	
O-89 REAF SULLIVAN	9/10			SULLIVAN, CHRISTINE	1	ICP	ICP	
O-159 REAF KEELER	9/11			KEELER, KEVIN	1	ICP	ICP	
O-162 ARCH WRIGHT	9/11			WRIGHT, JASON	1	ICP	ICP	

6. Control Operations/Work assignments:
Task: Hold and improve control lines on DIV-C to the DIV-Z break. Focus will be to the east of the dozer line where fire didn't make it to the ridge, sawing out un-burned green pockets. Continue to support crews with hose lay to help secure fire perimeter. Professional fallers to assist with snagging all work areas. Maintain situational awareness to provide for firefighter safety throughout the shift. Mop up to the extent necessary based upon site conditions, the values at risk, fuel bed receptiveness, and fire spread potential to make the likelihood of escape from containment lines minimal considering terrain, fuel types, and predicted weather and fire behaviors.
Purpose: Minimize the fire spread and protect the population along with private and public property by stopping the spread of fire north/west into populated areas.
End State: The fire is contained by adequate control lines. All responders safely returned from their assignments. Injuries to the public and responders were minimized. Community and the regional economy returned to normal. Infrastructure remains intact.

7. Special Instructions:
 P24 ambulance will be staged at DP7.

The NPS repeaters are not to be used unless you cannot communicate on any of the command repeaters and there is an EMERGENCY.

9. Division/Group Communication Summary:
 See Communications Plan

Prepared by (Resource Unit Leader) <i>Colt El (RESL) (T)</i>	Approved by (Planning Section Chief) <i>Keith Blue PSC2(T)</i>	Date 9/2/2020	Time 2000
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DIVISION ASSIGNMENT LIST				1. Branch I		2. Division E				
3. Incident Name Woodward				4. Operational Period Date: 9/3/2020 Time: 0700 - 2000						
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, Shannon Bowman			
6. Resources Assigned this Period										
Strike Team/ Task Force/ Resource Designator	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Drop off	Pick up	Comments		
C-16 HC2IA PA-PAS ANTHRACITE	9/4			BAKER, ANDREW	20	ICP	ICP			
A-11 CHESTER HELITACK				HUTCHISON, JOSH	10	DP7	Petaluma			
E-1 STC KNF 3600C #	9/3			LECKNESS, MIKE	27	ICP	ICP	5 Type 3 Eng		
E-94 ENG4 TOWER MN 828	9/11			KUIKEN, TYLER	4	ICP	ICP			
E-126 ENG6 PEANUT PIE	9/12			GOOD GUN, DALE	3	ICP	ICP			
E-100 ENG6 DIAMOND 628	9/9			WESLET, TOM	3	ICP	ICP			
E-97 ENG6 TWIN LAKES MI 56	9/11			MATTILA, RYAN	2	ICP	ICP			
E-20 WT1 MRN 1592		9/8		PUCHIR, MARK	2	ICP	ICP			
E- TERRA TORCH	9/3			O'BANNON, JASON	2	ICP	ICP			
O-201 TREE GUYS FALLER MOD #3	9/9			ULMANN, WESLEY	2	ICP	ICP			
O-11.62 SOF2 LOVAN	9/4			LOVAN, STAN	1	ICP	ICP			
O-72 EMPF MEDIC		9/11		O'CONNOR, JAMES	1	ICP	ICP			
O-89 REAF SULLIVAN	9/10			SULLIVAN, CHRISTINE	1	ICP	ICP			
O-159 REAF KEELER	9/11			KEELER, KEVIN	1	ICP	ICP			
O-162 ARCH WRIGHT	9/11			WRIGHT, JASON	1	ICP	ICP			
6. Control Operations/Work assignments: Task: Using both hand and UAS, complete burn out operations south along dozer line to Z Ranch Trail. Mop up to the extent necessary based upon site conditions, the values at risk, fuel bed receptiveness, and fire spread potential to make the likelihood of escape from containment lines minimal considering terrain, fuel types, and predicted weather and fire behaviors. Mitigate snags that may compromise line or are a safety hazard. Patrol and monitor containment lines, locating any potential problem areas that may have due to changes in weather conditions. Employ MIST when conducting fire operations in the Phillip Burton Wilderness. 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: P24 ambulance will be staged at DP7. Identify potential medical evacuation spots and clear with air ops. The NPS repeaters are not to be used unless you cannot communicate on any of the command repeaters and there is an EMERGENCY. # 3600C is designated as Structure/IA resource as requested.										
9. Division/Group Communication Summary: See Communications Plan										
Prepared by (Resource Unit Leader) <i>Andy El (RESL) (T)</i>				Approved by (Planning Section Chief) <i>David Khan (SCC) (T)</i>			Date 9/2/2020		Time 2000	

DIVISION ASSIGNMENT LIST				1. Branch I		2. Division Z				
3. Incident Name Woodward				4. Operational Period Date: 9/3/2020 Time: 0700 - 2000						
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, Shannon Bowman			
6. Resources Assigned this Period										
Strike Team/Task Force/Resource Designator	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Drop off	Pick up	Comments		
C-20 SHINGLE SPRINGS HC21A	9/8			TAYAB, JOHN	17	ICP	ICP			
C-27 TORRES CONTRACTING		9/8		MIRANDA, OSCAR	20	ICP	ICP			
O-123 TFLD TODD BREININGER	9/8			BREININGER, TODD	1	ICP	ICP			
O-11.62 SOF2 LOVAN	9/4			LOVAN, STAN	1	ICP	ICP			
O-72 EMPF MEDIC		9/11		O'CONNOR, JAMES	1	ICP	ICP			
6. Control Operations/Work assignments:										
Task: Continue mop-up and patrol of containment lines to strengthen, secure, and hold lines with Division Z. Mop up to the extent necessary based upon site conditions, the values at risk, fuel bed receptiveness, and fire spread potential to make the likelihood of escape from containment lines minimal considering terrain, fuel types, and predicted weather and fire behaviors. Back-haul unnecessary hose and equipment from Division.										
Purpose: Keep fire from breaching containment lines through mop-up and direct suppression tactics. Keep fire east of established containment lines along Division Z and from and from crossing into MAP's.										
End State: Fire is contained, mopped-up and cold-trailed within primary containment lines. All responders have safely returned from their assignments. Injuries to the public and responders were minimized. Park is reopened is safe for public use.										
7. Special Instructions:										
P24 ambulance will be staged at DP7.										
Remain aware of loose soil on hand and dozer lines as it presents footing concerns.										
The NPS repeaters are not to be used unless you cannot communicate on any of the command repeaters and there is an EMERGENCY.										
9. Division/Group Communication Summary:										
See Communications Plan										
Prepared by (Resource Unit Leader) <i>Codey Hill (RESU) (T)</i>				Approved by (Planning Section Chief) <i>Samuel...</i>			Date 9/2/2020		Time 2000	

DIVISION ASSIGNMENT LIST				1. Branch II	2. Division T			
3. Incident Name Woodward				4. Operational Period Date: 9/3/2020 Time: 0700 - 2000				
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, Shannon Bowman	
6. Resources Assigned this Period								
Strike Team/ Task Force/ Resource Designator	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Drop off	Pick up	Comments
C-9 CRW2 3 B'S FORESTRY INC		9/5		MARLOW, MICHAEL	20	ICP	ICP	
E-99 ENG6 B&B FIRE E-75	9/9			BAILEY, TIM	3	ICP	ICP	
E-101 ENG6 HI COUNTRY 1030	9/9			CONGER, JOHN	3	ICP	ICP	
E-95 ENG6 BIG STATE 65	9/9			TORRES, BRYAN	3	ICP	ICP	
E-102 ENG6 J3 ENGINE 10	9/9			STIGEN, ROBERT	3	ICP	ICP	
E-2 DOZ2 EMERSON	9/4			SHERILL, JOHN	2	ICP	ICP	
E-19 W/T2 SNB 890	9/15			FERRARI, NICK	2	ICP	Station	
E-63 CHIP DUSTIN BROWN	9/10			WITHERS, DENNIS	2	ICP	ICP	
O-19 TFLD WATERS	9/4			WATERS, JECOBIE	1	ICP	ICP	
O-152 FMOD PAC. RIDGELINE	9/11			COATES, BRIAN	2	ICP	ICP	
O-91 SOF2 TESAR	9/7			TESAR, CHRIS	1	ICP	ICP	
O-161 REAF REINER	9/10			REINER, DAFNA	1	ICP	ICP	
O-162 ARCH WRIGHT	9/10			WRIGHT, JASON	1	ICP	ICP	
O-228 EMTF MEDIC	9/14			EMICK, DUSTIN	1	ICP	ICP	
6. Control Operations/Work assignments:								
<p>Task: Ensure hazards are identified and mitigated prior to engaging in all actions. Mop up and secure edge of containment lines along DIV. Mop up to the extent necessary based upon site conditions, the values at risk, fuel bed receptiveness, and fire spread potential to make the likelihood of escape from containment lines minimal considering terrain, fuel types, and predicted weather and fire behaviors. Fall hazard trees and chip debris along Bear Valley Trail.</p> <p>Purpose: To keep fire west of Bear Valley Trail and Visitor center. Reduce overhead hazards to the extent needed to allow for mop up crews and vehicle traffic to operate safely.</p> <p>End State: Fire is contained to the west of Bear Valley Trail and along dozer line to DIV T/E break. Values are protected around the Bear Valley Visitor Center.</p>								
7. Special Instructions:								
<p>P24 ambulance will be staged at DP7.</p> <p>The NPS repeaters are not to be used unless you cannot communicate on any of the command repeaters and there is an EMERGENCY.</p> <p>In Branch II, use Command 2 repeater from Bear Valley Trail to DP10 and use Command 3 repeater from DP10 to DP20.</p>								
9. Division/Group Communication Summary								
See Communications Plan								
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date		Time
<i>Corey El (RES) (T)</i>			<i>Samuel H. PSC (T)</i>			9/2/2020		2000

DIVISION ASSIGNMENT LIST				1. Branch II		2. Division W			
3. Incident Name Woodward				4. Operational Period Date: 9/3/2020 Time: 0700 - 2000					
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, Shannon Bowman		
6. Resources Assigned this Period									
Strike Team/Task Force/ Resource Designator	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Drop off	Pick up	Comments	
STG MRN 9151G		9/7		GILBERT, CHRIS	1	ICP	ICP		
C-5 TFC 1		9/7		GILBERT/BABIN	14	ICP	ICP		
C-6 TFC 2		9/7		TRIBULET/MASSUCCA	14	ICP	ICP		
C-21 CRW2IA FIRESTORM 1		9/10		LOWE, GRAHAM	20	ICP	ICP		
E-130 ENG6 HYGIENE 2832	9/16			PALESTRO, RICH	3	ICP	ICP		
E-103 ENG6 LITTLE PEND ORIELLE E-561	9/9			SCHNEIDER, RUSSELL	20	ICP	ICP		
O-153 FMOD PAC. RIDGELINE	9/11			HOLSTAD, SAM	2	ICP	ICP		
O-91 SOF2 TESAR	9/7			TESAR, CHRIS	1	ICP	ICP		
O-161 REAF REINER	9/10			REINER, DAFNA	1	ICP	ICP		
O-162 ARCH WRIGHT	9/10			WRIGHT, JASON	1	ICP	ICP		
O-227 EMTF MEDIC	9/14			STEERS, KIRK	1	ICP	ICP		
6. Control Operations/Work assignments:									
<p>Task: Secure and mop up line on Baldy TR to DP15. Mitigate snags along Bear Valley TR between DP15 and W/T break that may compromise line or are a safety hazard. Mop up along Bear Valley TR when safe to do so. Monitor for spot fires and slopovers along fire perimeter. Patrol handline between Coast TR to Baldy TR. Mop up to the extent necessary based upon site conditions, the values at risk, fuel bed receptiveness, and fire spread potential to make the likelihood of escape from containment lines minimal considering terrain, fuel types, and predicted weather and fire behaviors.</p> <p>Purpose: Prevent fire from crossing Bear Valley Trail and spreading to the south. Secure fire perimeter to achieve containment.</p> <p>End State: Keep fire contained along handline from Coast TR to Baldy TR, Baldy TR to DP15 and along Bear Valley Trail from DP15 to W/T Division Break, while protecting values in the park and adjacent private property. Have division secured and mopped up sufficiently for transition to incoming team.</p>									
7. Special Instructions:									
P24 ambulance will be staged at DP7.									
9. Division/Group Communication Summary:									
See Communications Plan									
Prepared by (Resource Unit Leader)				Approved by (Planning Section Chief)			Date		Time
<i>Carl (RESC) (T)</i>				<i>Paul Chan (PSOCT)</i>			9/2/2020		2000

DIVISION ASSIGNMENT LIST	1. Branch STRUCTURE	2. Division STRUCTURE
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3. Incident Name Woodward	4. Operational Period Date: 9/3/2020 Time: 0700 - 2000
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5. Operations Personnel			
Operations	Mike Granger, Brandon Cichowski, Joey Gallion (T), Bret Lewis (T)	Division Supervisor	
Branch Director	Roger Goldman, Chris Johnson (T)	Safety Officer	Dan LeCrone, Shannon Bowman

6. Resources Assigned this Period								
Strike Team/ Task Force/ Resource Designator	14 th Day	21 st Day	30 th Day	Leader	Number of persons	Drop off	Pick up	Comments

6. Control Operations/Work assignments:
Task: Maintain a common operating picture of community geography and infrastructure to inform incident resources responding to fire outside of main perimeter. Support ignition operations by catching spot fires and preventing fires from reaching values at risk. Maintain contact with Marin County Fire to receive daily strike team support for boost, when needed. Brief incoming resources with communications plan, fire status, LCES, and point of contact prior to engagement. Consider moving operations to Tac 3 when needed.
Purpose: Resources are improving and holding indirect and direct line construction and aviation assets are supporting their efforts when air clears. If wildfire spreads into communities, incoming incident resources will need immediate access to structure assessments and community geography. If citizens keep situationally aware, they will be more prepared to evacuate when ordered.
End State: Ensure wildfire risk to structures and community infrastructure is minimized, responders are familiar with community maps and geography, and land owners are educated on mitigation measures, fire information, and evacuation procedures. Incoming resources are briefed before engagement in populated areas. All resources are under command and control. Firefighters and landowners safety is maximized and property damage is minimized.

7. Special Instructions:
 The NPS repeaters are not to be used unless you cannot communicate on any of the command repeaters and there is an EMERGENCY.
 In Branch II, use Command 2 repeater from Bear Valley Trail to DP10 and use Command 3 repeater from DP10 to DP20.
 All water resupply should be from the hydrant at the end of Commodore-Webster Road in Point Reyes Station. It is identified in Collector and in Trello.

9. Division/Group Communication Summary
See Communications Plan

Prepared by (Resource Unit Leader) <i>Codey RC (RESL) (T)</i>	Approved by (Planning Section Chief) <i>Handwritten Signature PSCOLT</i>	Date 9/2/2020	Time 2000
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DIVISION ASSIGNMENT LIST	1. Branch	2. Division Night
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3. Incident Name Woodward	4. Operational Period Date: 9/3/2020 Time: 1800 - 0700
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5. Operations Personnel			
Operations	Tom Cable	Division Supervisor	Dale Schmidt (9/7)
Branch Director		Safety Officer	Dan LeCrone, Shannon Bowman

6. Resources Assigned this Period								
Strike Team/ Task Force/ Resource Designator	14 th Day	21 st Day	30 th Day	Number of persons	Number of persons	Drop off	Pick up	Comments
E-56 ENG3 CA-KNP E72	9/7			GRANO, ADRIAN	5	STSP	STSP	
E-98 ENG4 GAYLORD MI 57B	9/11			CRIGIER, STEVEN	3	STSP	STSP	
E-123 ENG6 LONE WOLF E41	9/12			FLOCH, DARYL	3	STSP	STSP	
E-18 ENG6 H.B. FORESTRY		9/7		GONZALEZ, AARON	3	STSP	STSP	
E-17 ENG6 TRI-STATE FIRE	9/5			PIERCE, ROB	3	STSP	STSP	
E-124 ENG6 ARROWHEAD FORESTRY	9/12			HUNT, TYSON	3	STSP	STSP	
E-125 ENG6 METAL WORKS	9/13			ANDERSON, DAMON	3	STSP	STSP	
E-128 WT1 MOKELUMNE HILL 159	9/11			DELLORTO, MIKE	2	STSP	STSP	

6. Control Operations/Work assignments:
Task: Patrol and monitor fire control lines. Take actions to control any spots found. Mop up to the extent necessary based upon site conditions, the values at risk, fuel bed receptiveness, and fire spread potential to make the likelihood of escape from containment lines minimal considering terrain, fuel types, and predicted weather and fire behaviors.
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.
 The NPS repeaters are not to be used unless you cannot communicate on any of the command repeaters and there is an EMERGENCY.
 In Branch II, use Command 2 repeater from Bear Valley Trail to DP10 and use Command 3 repeater from DP10 to DP20.
 P24 ambulance available from ICP if necessary

9. Division/Group Communication Summary
See Communications Plan

Prepared by (Resource Unit Leader) <i>Andy L. (RESL) (T)</i>	Approved by (Planning Section Chief) <i>Handwritten Signature</i>	Date 9/2/2020	Time 2000
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WIAIR OPERATIONS SUMMARY 220.v.3

Prepared By: Lori Clark, AOBD

Prepared Date: 09/02/2020

Prepared Time: 2000

1. INCIDENT NAME: Woodward	2. OPS PERIOD DATE: 09/03/2020	START TIME: 0800	END TIME: 2000	(Petalumna) SUNRISE: 0642	SUNSET: 1936
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3. Risk Assessment Mitigations, Special Instructions, and Remarks:
Hazard: 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); mitigation: discuss best options for safest routes & potential off-helispot locations for bucket attachment

Hazard: Complacency: lack of activity can lull us into complacency; **Mitigation:** be disciplined and utilize established operational procedures; Use checklists and brief procedures even they are familiar.

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: # 077637 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
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	
ASGS -1	Kyle Stump	208-816-3141	RW Air Tactical	AM	132.725	
HEB1	On Order		A/G Primary	FM TX/RX	166.9375	
			A/G Secondary	FM RX/TX	166.600	HLCO Platform: AS350B3; N839PA
ATGS	John Pollard (199KQ) Travis Will	208-661-7706 208-841-1898	CALCORD (California On-Scene Coordination Frequency)	FM RX/TX	RX:156.0750 Tone:16-156.7	ATGS AIRCRAFT: Kodiak 100; N199KQ (Santa Rosa) Order relief through Woodacre ECC 415-473-6717 E-Mail Costs to: 2020.woodward.finance@firenet.gov or colin_sorenson@firenet.gov
Helibase:	Petaluma (069)	707-775-9816			TX: 156.0750	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 ftp site. VISIBILITY CAMERAS: http://www.alertwildfire.org/northbay/?camera=Axis-Vision
HMGB-721HT	Shane Hagen	559-974-4500				
HMGB -H-510	Tyler Williams	530-592-8859	(Chester HT)			
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)

FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	REMARKS	FAA N#	T Y	MAKE/ MODEL	BASE	AVAIL	REMARKS
721HT	1	Sikorsky CH54B	Petaluma	0900	Tanked	UR335	3	Matrice 600	Reyes Point Station	0700	sUAS - mapping, IR, PSD capability
212BT	2	Bell 212HP	Petaluma	0900	Call sign H-510; Bucket						
N551HQ	2	Bell 205	Petaluma	0900	Call sign H-551; Short haul & rappel capable/ bucket	N386PA	3	AS350B3	Petaluma	0900	Limited- HLCO Platform Only

9a Other Aircraft

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	Location NAME				
721HT, H-510, H-551	UR335	H-551							LATITUDE	LONGITUDE	Elevation	HIGE/HOGE	REMARKS / HAZARDS
			Water Drops as requested						38° 2.326'	122° 47.95'	40'	HOGE	@ VISITORS CENTER
			Mapping/IR/PSD as requested						38 02.41'	122 49.65'	1065'	HOGE	N SIDE OF FIRE
			Aerial Ignition - PSD - as requested						38 01.15'	122 48.05'	420'	HOGE	
Helibase/Helisports/ dipsites													
Location NAME													
BEAR VALLEY													
HELISPOT													
H1													
DP 10													
TRIANGLE													
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: **9/2/2020 1930**
 3. Operational Period Date/Time: **9/3/2020 to 9/4/2020 0600-0600**

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

Channel	DISPLAY	Frequency	Tone	Mode	Assignment	Remarks
1	CMD 1	Rx 169.7500 Tx 167.1000	167.9	N	DIV C	
2	CMD 2	Rx 167.9125 Tx 164.8125	167.9	N	DIV E/T	Bear Valley to DP10 Use CMD 2 ** Within ICP use CMD 2 **
3	CMD 3	Rx 172.9875 Tx 165.1500	167.9	N	DIV W/Z	DP10 to DP20 Use CMD 3
4	PRNSS LT	Rx 171.1625 Tx 164.0875	110.9	N	EMERGENCY USE	FOR EMERGENCY USE ONLY
5	PRNSS BR	Rx 162.1625 Tx 169.7125	110.9	N	EMERGENCY USE	FOR EMERGENCY USE ONLY
6	PRNSS PH	Rx 169.7750 Tx 163.3875	110.9	N	EMERGENCY USE	FOR EMERGENCY USE ONLY
7	TAC 1	Rx 168.0500 Tx 168.0500	167.9	N	DIV C	NIFC TAC 1
8	TAC 2	Rx 168.6000 Tx 168.6000	167.9	N	DIV E	NIFC TAC 3
9	TAC 3	Rx 166.7250 Tx 166.7250	167.9	N	STRUCTURE/NIGHT	NIFC TAC 5
10	TAC 4	Rx 166.7750 Tx 166.7750	167.9	N	DIV Z/T	NIFC TAC 6
11	TAC 5	Rx 168.2500 Tx 168.2500	167.9	N	DIV W	NIFC TAC 7
12						
13	AG PRIMARY	Rx 166.9375 Tx 166.9375	NONE	N	ALL DIVS	AIR TO GROUND
14	AG SECONDARY	Rx 166.6000 Tx 166.6000	NONE	N	ALL DIVS	AIR TO GROUND
15	CALCORD	Rx 156.0750 Tx 156.0750	156.7	N	ALL DIVS	
16	AIRGUARD	Rx 168.6250 Tx 168.6250	NONE	N	ALL DIVS	Emergency Air Contact
17						
18						
19						
20	AIRGUARD	Rx 168.6250 Tx 168.6250	NONE	N	ALL DIVS	Emergency Air Contact

5. Prepared by (Communications Unit): *Kary Mavencamp*
 Kary Mavencamp, COM1

CONTROLLED UNCLASSIFIED INFORMATION

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MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

1. Incident/Project Name		2. Operational Period							
WOODWARD FIRE		Date/Time 09/03/2020 0600-0600							
3. Ambulance Services									
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)						
			Yes	No					
NorCal Ambulance P24	Incident Ambulance	Command	X						
Marin County Fire M94	4 th and B, Point Reyes, CA	415-473-6717	X						
Marin County Fire M96	33 Castle Rock, Woodacre, CA	415-473-6717	X						
Marin County Fire M97	32 Belvedere Ave, Stinson Beach, CA	415-473-7235	X						
4. Air Ambulance Services									
Name	Phone	Type of Aircraft & Capability							
REACH 1	800-252-5050	EC-135 Advanced Life Support-Nurse/Medic-Night Vision							
Henry 1	707-565-2121	Bell 407 Long Line/Night Vision/ IR camera							
5. Hospitals									
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD°MM.MMM' N - Lat DD°MM.MMM' W - Long		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	15 min	50 min	925-939-5800	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 2	
	VHF: 156.075								
	38° 5.9618	122° 33.5887	15 min	45 min	707-525-5300	<input checked="" type="checkbox"/>	<input type="checkbox"/>		Level 2
VHF: 156.075									
38° 0.2621	122° 33.2501	20 min	90 min	916-734-2011	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 1		
VHF: 156.075									
6. Division Branch Group		Area Location Capability							
C Branch 1	EMS Responders & Capability:	0-72 EMPF-Paramedic, James O'Connor							
	Equipment Available on Scene:	ALS, SKED							
	Medical Emergency Channel:	Command							
	ETA for Ambulance to Scene:								
	Air:								
	Ground:								
	Approved Helispot:								
	Lat: Long:								
E Branch 1	EMS Responders & Capability:	0-72 EMPF-Paramedic, James O'Connor							
	Equipment Available on Scene:	ALS, SKED							
	Medical Emergency Channel:	Command							
	ETA for Ambulance to Scene:								
	Air:								
	Ground:								
	Approved Helispot:								
	Lat: Long:								
EMS Responders & Capability:	0-72 EMPF-Paramedic, James O'Connor								

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

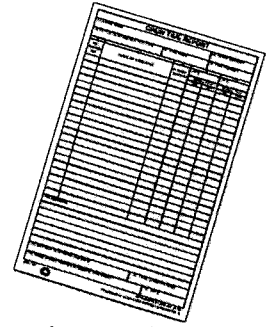
1. Incident/Project Name		2. Operational Period		
Z Branch 1	Equipment Available on Scene:	ALS Kit, SKED		
	Medical Emergency Channel:	Command		
	ETA for Ambulance to Scene:	Click or tap here to enter text.		
	Air:	Click or tap here to enter text.		
	Ground:	Click or tap here to enter text.		
	Approved Helispot:	Click or tap here to enter text.		
	Lat:	Click or tap here to enter text.		
	Long:	Click or tap here to enter text.		
T Branch II	EMS Responders & Capability:	0-228 EMTF-EMT, Dustin Emick		
	Equipment Available on Scene:	BLS Kit		
	Medical Emergency Channel:	Command		
	ETA for Ambulance to Scene:	Click or tap here to enter text.		
	Air:	Click or tap here to enter text.		
	Ground:	Click or tap here to enter text.		
	Approved Helispot:	Click or tap here to enter text.		
	Lat:	Click or tap here to enter text.		
W Branch II	EMS Responders & Capability:	0-227 EMTF-EMT, Kirk Steers		
	Equipment Available on Scene:	BLS Kit		
	Medical Emergency Channel:	Command		
	ETA for Ambulance to Scene:	Click or tap here to enter text.		
	Air:	Click or tap here to enter text.		
	Ground:	Click or tap here to enter text.		
	Approved Helispot:	Click or tap here to enter text.		
	Lat:	Click or tap here to enter text.		
	Long:	Click or tap here to enter text.		
Structure	Point of Contact:			
	EMS Responders & Capability:			
	Equipment Available on Scene:			
	Medical Emergency Channel:			
	ETA for Ambulance to Scene:	Click or tap here to enter text.		
	Air:	Click or tap here to enter text.		
	Ground:	Click or tap here to enter text.		
	Approved Helispot:	Click or tap here to enter text.		
	Lat:	Click or tap here to enter text.		
	Long:	Click or tap here to enter text.		
Night	Point of Contact:	Click or tap here to enter text.		
	EMS Responders & Capability:	Click or tap here to enter text.		
	Equipment Available on Scene:	Click or tap here to enter text.		
	Medical Emergency Channel:	Click or tap here to enter text.		
	ETA for Ambulance to Scene:	Click or tap here to enter text.		
	Air:	Click or tap here to enter text.		
	Ground:	Click or tap here to enter text.		
	Approved Helispot:	Click or tap here to enter text.		
	Lat:	Click or tap here to enter text.		
	Long:	Click or tap here to enter text.		
7. Prepared By (Medical Unit Leader)		8. Date/Time	9. Reviewed By (Safety Officer)	10. Date/Time
Terry Stevenson		09/3/2020	Dan LeCrone, Gerald Vickers	09/03/2020

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	707-775-8380 / 415-488-4051
FINANCE	707-775-8486
ICP	415-488-4045
MEDICAL UNIT	406-788-8487

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.

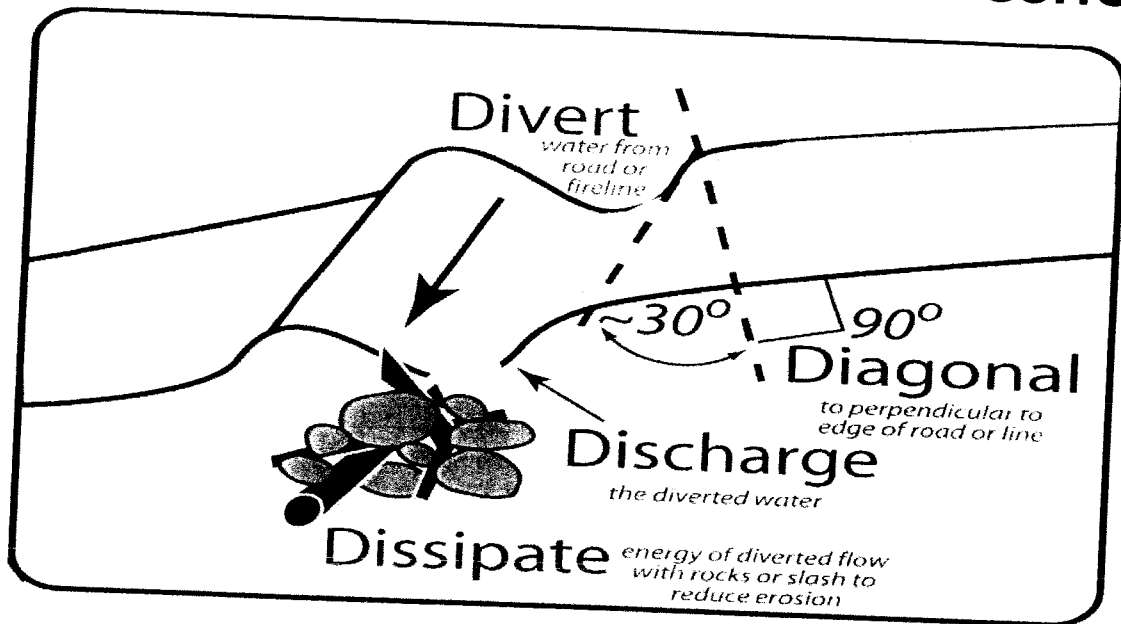
Thank you,

Your Finance Section

Picture of Poverty Flats Finance Section 1961 - ->



READ Message: Waterbar Refresher



Dozerline

Fireline Gradient (% slope)	Distance Between Waterbars (feet)
0 to 10	200 or none required
10 to 20	100
21 to 40	75
41 to 60	50

Handline

Fireline Gradient (% slope)	Distance Between Waterbars ^(A) (feet)
0 to 10	250 or none required
10 to 20	200
21 to 40	75
41 to 60	50

DEPTH: Waterbars need to be cut *into* the ground surface.

- Waterbar depths for **dozerlines** should be at least 6 inches
 - Total height from bottom of ditch to the top of the waterbar should average at least 18 inches and not exceed 24 inches.
- Waterbar depths for **handlines** should be at least 4 inches.
 - Total height from bottom of ditch to top of waterbar should average at least 8 inches and not exceed 12 inches.

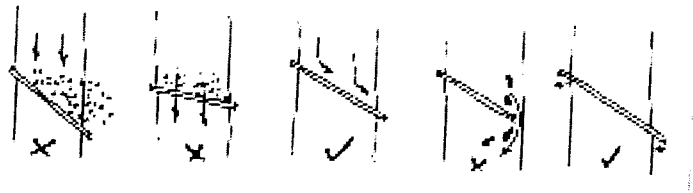


Figure 2 - Aerial view of Waterbar Ditch and Ditch

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**

09/03/2020

TENTATIVE RELEASE

WOODWARD US-CA-RNP-012009

EQUIPMENT

E-113	0800	(ENG3)	ENGINE - T3 - 965 (MWD
E-131	0800	(ES3)	LASSEN ENGINE S/T - T3 -

OVERHEAD

O-11.59	1800	(OPBD)	GOLDMAN, ROGER HAROLD
O-11.43	1800	(PSC1)	INGEBRETSON, JANE

09/04/2020

TENTATIVE RELEASE

WOODWARD US-CA-RNP-012009

CREWS

C-29	0830	(HC1)	SILVER STATE IHC
C-18	1700	(CC)	MONTEREY BAY 3

EQUIPMENT

E-1	0930	(ES3)	ENGINE S/T - T3 - 3600C (S/T
E-2	1030	(DOZ2)	DOZER - T2 - GHS01114

Woodward Fire

Demobilization Check-out

Due to Covid-19 safety precautions, we will be using virtual approvals instead of obtaining signatures on a paper copy of the ICS-221 form.

All departing resources will complete the Demobilization Check-out process by the contact methods listed below. The unit's approving official will notify the Demob unit of your clearance.

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 using the QR code below to ensure that IROC will be accurately updated of your release from the incident.

****Any resource requiring commercial air travel, must make those arrangements with the Demob unit at least 72 hours in advance.****

Please contact the Demob Unit if you need assistance! Your feedback is welcome!

Rebecca Bulls

Demobilization Unit Leader (DMOB)

Northern Rockies Incident Management Team 2

Desk: 415-488-4023

Cell: 703-939-1932

2020.woodward.dmob@firenet.gov

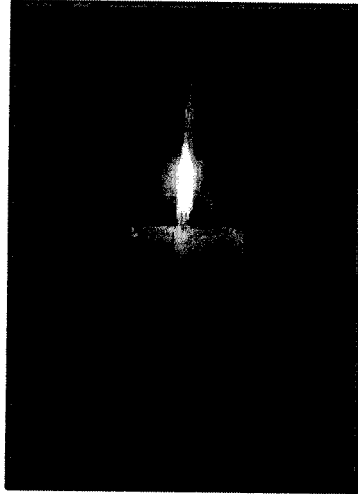


Actual Release Data Entry



HUMAN RESOURCE MESSAGE

There is zero tolerance for drugs and alcohol on this fire incident.



Ability determines what you are capable of doing.

Motivation determines what you do.

Attitude determines how well you do it.

Debby Hassel, HRSP (*Virtual*)

(406) 274-7985

hrspfire@gmail.com

Woodward Fire Incident Training Program

A TNSP is assigned to this incident and will be performing the majority of duties "virtually".

To receive documented credit for your assignment, scan the QR Code below to access and complete the Trainee Registration Form. Once registered you will receive additional instructions via text. For training related questions, call Brad Smith (TNSP) at 209-770-4809 or email bsmith.murfire@gmail.com



<https://forms.office.com/Pages/ResponsePage.aspx?id=4F2CSwVwPUuaFHhBHyhmAyNRz07Nxa9Bj-Jjhni43T9UOUtMOUhGOVA4QzIVWIFVRkJXTTg2RTJCMY4u>

**Please complete your trainee registration by
THURSDAY, SEPTEMBER 3**

**This date allows time for you and your trainer to complete all
paperwork**

1. Incident Name

2. Operational Period (Date / Time)

UNIT LOG (CONT.)
ICS 214-OS

From:

To:

6. Activity Log (Continuation Sheet)

TIME

MAJOR EVENTS

7. Prepared by:

Date / Time

UNIT LOG

June 2000

ICS 214-OS

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"/> 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	Click or tap here to enter text.	Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request	Click or tap here to enter text.	Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location	Click or tap here to enter text.	Descriptive Location & Lat. / Long. <i>(WGS84)</i>
Incident Name	Click or tap here to enter text.	Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander	Click or tap here to enter text.	Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Patient Care	Click or tap here to enter text.	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 Click or tap here to enter text.

Treatment: Click or tap here to enter text.

4. TRANSPORT PLAN:

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

Helispot/ Extraction Site Size and Hazards: Click or tap here to enter text.

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 Click or tap here to enter text.

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	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
AIR-TO-GRND	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
TACTICAL	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead. Click or tap here to enter text.

8. ADDITIONAL INFORMATION: Updates/Changes, etc. Click or tap here to enter text.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively. Click or tap here to enter text.