

Mendocino Complex

Incident Action Plan

Day Shift September 19th, 2018 (0700 – 1900)




✓ Hydration and Hygiene

- Electrolyte drinks are best consumed undiluted
- Minimize consumption of energy drinks
- Know the signs and symptoms of Heat Related Illness
- Use the shower unit and laundry unit on a regular basis
- Keep washing your hands prior to eating to minimize the occurrence of the camp crud.


✓ Driving on Narrow Roads

- Be extra cautious on the narrow roads in all Divisions. There is a lot of large vehicle traffic (tenders, low boys, etc.).
- On Divisions H and I, monitor both tac nets to ensure large vehicle traffic pattern awareness

**Maintain a High Level of
Situational Awareness
CA-MEU-008674, PNL1VW18 (1502)
Mendocino National Forest
Northern California Incident Management Team 1**

INCIDENT OBJECTIVES	1. Incident Name Mendocino Complex	2. Date 09/18/2018	3. Time 1600
4. Operational Period September 19, 2018 DAY SHIFT			
<p>LEADERS INTENT:</p> <ul style="list-style-type: none"> Evaluate all incident management actions in consideration of values at risk and the probability of success. Utilize a combination of appropriate tactics to provide for responder safety while minimizing responder exposure to hazards. <p>CONTROL OBJECTIVES:</p> <ul style="list-style-type: none"> Keep the Ranch Fire within current containment lines. <p>MANAGEMENT OBJECTIVES:</p> <ul style="list-style-type: none"> Ensure firefighter, public, and aviation safety are the highest priorities. Protect private property, improvements, and infrastructure. Ensure coordinated, timely, and accurate release of public information. Continue fostering and maintaining relationships with all cooperators and stakeholders. Minimize impacts to natural resources, cultural and heritage resources, and the Snow Mountain Wilderness. Coordinate with Resource Advisors to implement suppression repair according to the plan and agency policy. Coordinate with BAER Resources to ensure accountability and logistical needs. 			
7. General Safety Message			
<ul style="list-style-type: none"> See attached safety messages. 			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS215a	
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations	
9. Prepared by (Planning Section Chief) Alan Taylor	10. Approved by (Incident Commander) Curtis Coots 		

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: 0700-1900	
MENDOCINO COMPLEX		Date/Time From: 09/19/2018 0700 WED	Date/Time To: 09/19/2018 1900 WED
3. Incident Commander(s) and Command Staff:			
IC	CURTIS COOTS DUSTAN MUELLER (T)	6. Logistics Section:	
DEPUTY	JAIME GAMBOA	CHIEF	RICKIE CROWTHER / DAVE ALICEA (T)
SAFETY OFFICER	JEFF BARNHART / STEVE DAVIS NATE GOGNA (T)	DEPUTY	MIKE JELLISON
INFORMATION OFFICER	PHYLLIS SWANSON / SHAWN COMPTON	SUPPLY UNIT	RON PIERCE
LIAISON OFFICER	KENT SWARTZLANDER	FACILITIES UNIT	JEFF HUHTALA / FRANK DELCARLO
4. Agency/Organization Representative(s):		GROUND SUPPORT UNIT	HARRY ZABEL MARK VARDANEGA (T)
Agency/Organization	Name	COMMUNICATIONS UNIT	RICK STONE
USFS	ANN CARLSON	MEDICAL UNIT	JOSH RAMEY
UPPER LAKE RANGER DISTRICT	FRANK AEBLY	SECURITY UNIT	CLINT ROBBINS
STONYFORD RANGER DISTRICT	CHRISTINE HILL	FOOD UNIT	MARK MCGUINNESS / JAY WESTLAKE
OES	DAVE FRANKLIN	7. Operations Section:	
CCC	KEN MCDONALD	OPS SECTION CHIEF	ALEC LANE
LEAD READ	CHAD ATWOOD	PLANNING OPS	MIKE KLIMEK JEFF DUPRAS (T)
		DIVISION A/G	SHANNON BANKS
		DIVISION H	KRIS SHROEDER DANIEL GUSE (T)
		DIVISION I	BILLY COVERT
		DIVISION J/K/L	PETE ENGLISH
		7b. Air Operations Branch:	
		AIR OPS BRANCH DIRECTOR	KERRY KOSKELA
		HELIBASE MANAGER	ROGER CABALLERO
		8. Finance/Administration Section:	
		CHIEF	LOIS CHARLTON
		TIME UNIT	MAGGIE PROCHAZKA
		COMPENSATION UNIT	
		COST UNIT	LOU ANN CHARBONNIER (T)
		EQTR	SARAH REID KENNETH SIMMONS (T) KARILYN PUTT (T)
		PROCUREMENT UNIT	LOUISE CASIAS
5. Planning Section:			
CHIEF	WALTER HERZOG / ALAN TAYLOR		
SITUATION UNIT	MATT THAU (T)		
RESOURCES UNIT	TERRY WARLICK (T) JENNIFER MARTIN (T)		
DEMOBILIZATION UNIT	CAMERON DANIELS (T)		
DOCUMENTATION UNIT	PAUL SABA		
FIRE BEHAVIOR ANALYST	MIKE BEASLEY		
LTAN	RANDY STRIPLIN (T)		
GIS SPECIALIST	JIM GONZALEZ / KIM DENIZ		
TECHNOLOGY SUPPORT SPECIALIST	GEORGE STEEL SHELTON HUMPHRIES (T)		
HUMAN RESOURCE SPECIALIST	RYAN VOELKL		
TRAINING SPECIALIST	GREG KURTZ		
9. Prepared By:	Name: ALAN TAYLOR	Position/Title: PSC2	Signature:
ICS 203	IAP Page	Date/Time: 09/18/2018 0832	

**September 19 Spot Wx Forecast for west side of Ranch Fire
(NWS Eureka)**

.DISCUSSION...Variable winds during Wednesday morning are forecast to become westerly during the afternoon, while plentiful sunshine aids in highs in the 70s to mid 80s. Afternoon RH values from 15 to 25 percent will be followed by moderate overnight recoveries. Warmer and drier conditions are expected during Thursday.

.WEDNESDAY...

Sky/weather.....Sunny.
Max temperature.....77-87.
Min humidity.....15-25 percent.
Wind (20 ft).....Northeast winds 5 to 6 mph...shifting to the northwest 5 to 10 mph in the afternoon.
Mixing height.....200 ft AGL increasing to 1500-3200 ft AGL late in the morning.
Transport winds.....North around 6 mph.
CWR.....0 percent.
LAL.....1.

.WEDNESDAY NIGHT...

Sky/weather.....Clear.
Min temperature.....40-50.
Max humidity.....55-65 percent.
Wind (20 ft).....North winds 5 to 10 mph.
Mixing height.....200-1500 ft AGL.
Transport winds.....North around 9 mph.
CWR.....0 percent.
LAL.....1.

.THURSDAY...

Sky/weather.....Sunny.
Max temperature.....80-90.
Min humidity.....10-20 percent.
Wind (20 ft).....North winds 5 to 8 mph becoming west late in the afternoon.
Mixing height.....200 ft AGL increasing to 3600 ft AGL late in the morning, then decreasing to 1600 ft AGL late in the afternoon.
Transport winds.....Northeast around 6 mph.
CWR.....0 percent.
LAL.....1.

**September 19 Spot Wx Forecast for east side of Ranch Fire
(NWS Sac)**

...FIRE WEATHER WATCH IN EFFECT FROM WEDNESDAY EVENING THROUGH THURSDAY AFTERNOON FOR LOW HUMIDITY AND WIND...

.DISCUSSION...A weak wave moving through the region tonight will result in northerly winds setting up for Wednesday and persisting into Thursday. Low daytime humidity with poor nighttime recovery can be expected along with warming daytime temperatures through Thursday.

.WEDNESDAY...

Sky/weather.....Sunny.
Max temperature.....83-88.
Min humidity.....17-22 percent.
Wind (20 ft).....
Slope/valley.....North winds up to 6 mph.
Ridgetop.....Light winds.
Mixing height.....200 ft AGL increasing to 5800-6300 ft AGL.
Transport winds.....Light winds.
CWR.....0 percent.
LAL.....1.

.WEDNESDAY NIGHT...

Sky/weather.....Clear.
Min temperature.....52-60.
Max humidity.....34-49 percent.
Wind (20 ft).....
Slope/valley.....North winds up to 9 mph.
Ridgetop.....North around 5 mph.
Mixing height.....5800 ft AGL decreasing to 200-300 ft AGL early in the evening.
Transport winds.....North around 5 mph.
CWR.....0 percent.
LAL.....1.

.THURSDAY...

Sky/weather.....Sunny.
Max temperature.....88-93.
Min humidity.....9-14 percent.
Wind (20 ft).....
Slope/valley.....North winds 6 to 12 mph. Gusts up to 23 mph in the morning.
Ridgetop.....North around 8 mph.
Mixing height.....100-300 ft AGL increasing to 5500-6200 ft AGL.
Transport winds.....North around 8 mph.
CWR.....0 percent.
LAL.....1.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 53	TYPE OF FIRE: Wildfire
FIRE NAME: Ranch Fire	OPERATIONAL PERIOD: Sept. 19 th 0700-1900
DATE ISSUED: September 18 th	TIME ISSUED: 1900
UNIT: Mendocino National Forest	SIGNED: Mike Beasley FBAN

INPUTS

DISCUSSION:

****For specific weather information, see Spot Weather Forecasts (east & west)****

OUTPUTS

GENERAL: Smoldering with minimal active fire behavior expected today. All activity will occur inside the containment lines where islands and pockets of fuel are burning off. No new perimeter growth is expected. Cooler conditions with higher humidity will continue to dampen fire activity within the perimeter. South facing slopes with available fuels may show smoke by early afternoon. Expect unburned fuels on Crockett and St. John's Peaks to intermittently consume and produce light smoke. Live and dead/down fuel moistures are very low. Short runs are possible in all fuel types when wind and slope align.

At the head of the fire in an unburned island or initial attack of a slopover or new fire, *for those conditions where wind and slope are in alignment*, expect:

Fuel Type	Max Flame Length	Max Rate of Spread	Spotting	Probability of Ignition-Day
Grass (gr4)	5-11'	20-132 ch/hr	< 0.2 mi	71-77%
Brush (sh7)	7-16'	8-55 ch/hr	< 0.2 mi	71-77%
Timber Understory (tu5)	4-9'	3-13 ch/hr	< 0.2 mi	71-77%
Timber Litter (reburn) (tl3)	0.6-1.2'	0.5-2 ch/hr	< 0.2 mi	71-77%

SPECIFIC FIRE BEHAVIOR:

All Branches

Interior smoldering in stumps, logs and duff layer. Watch for areas where incomplete burns occurred, allowing for possible reburns. Burn down period will temper fire behavior. Keep alert to clearer days with warmer temperatures, which could lead to increased fire behavior. Interior areas with understory preheating (e.g. slash piles, fuel jackpots or topography) may cause a rare single-tree torching with spotting into any nearby unburned fuels. There is also a relatively small spotting potential from roll-out into pockets of unburned fuels.

New Fires

Expect light flashy fuels (grasses, long-needed pine litter) to be the predominant carrier of the fire. Spread will be primarily fuels and topography driven. Areas of opportunity/tactical advantage will be where slope reversals occur or fuel model changes. Once fire is established in timber understory or timber litter, fire spread will be by way of spotting, leading to short crown runs on steepest slopes. Eye-level winds > 8 mph and relative humidity < 30% will see significant increases in fire characteristics, including transition to canopy fuel involvement.


AIR OPERATIONS

Visibility will be good, except in the immediate areas where green islands continue to clean up.
 Sunrise: 6:55 am Sunset: 7:12 pm


SAFETY

- Hazards throughout the fire area include: interior green islands and slopes, heavy surface fuel accumulations, needle-draped brush, ash pits, fire weakened trees, and roll-out.
- For new starts, light flashy 1-hour fuels are the primary carrier of the fire. Rapid action is important prior to fire becoming established in heavier fuels.

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
MENDOCINO COMPLEX			Branch:		Division/Group:	
2. Operational Period: 0700-1900					A/G	
Date/Time From: 09/19/2018 0700 WED	Date/Time To: 09/19/2018 1900 WED					
4. Operations Personnel						
OPERATIONS CHIEF ALEC LANE		DIVISION/GROUP SUPERVISOR SHANNON BANKS				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
ENG3 CA-MNF E- 42 E-300775	09/21	VICENTE MORENO	5	UPPER LAKE /0745	UPPER LAKE/1945	
ENG7 CA-MNF PT-47 E-300790	09/25	NATHEN WEESE	2	UPPER LAKE /0745	UPPER LAKE/1945	
WTS2 PVT INGRAM E-300361	09/21	RYAN GRABBLE	1	UPPER LAKE /0745	UPPER LAKE/1945	
WTS2 PVT TURRI E-300362	09/29	CHRIS DEMO	1	UPPER LAKE /0745	UPPER LAKE/1945	
GRD PVT ULSH E-300707	09/28	DALE ULSH	1	UPPER LAKE /0745	UPPER LAKE/1945	
EMPF O-301155	09/20	TIMOTHY HOUWELING	1	UPPER LAKE /0745	UPPER LAKE/1945	
6. Control Operations/Work Assignments:						
Patrol and mop up as needed. Repair and maintain road network in accordance with suppression repair plan and engineering.						
7. Special Instructions:						
COMMAND CHANNEL IS SUGGESTION ONLY, USE ANY COMMAND CHANNEL IN THE 205 THAT WORKS FOR YOUR AREA SELF SUFFICIENT IN UPPER LAKE						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	4 - NIFC C26	172.6750N		164.8375N	T12 - 127.3	A
COMMAND	6 - NIFC C82	170.0250N		162.1875N	T12 - 127.3	A
TACTICAL	8 - NIFC T1	168.0500N		168.0500N	T12 - 127.3	A
AIR TO GROUND	13 - CDF T23	159.4500N	T16 - 192.8	159.4500N	T16 - 192.8	A
MEDICAL	15 - CALCORD	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A
AIR GUARD	16 - AIR GUARD	168.6250N		168.6250N	T1 - 110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
MARTIN (T) / WARLICK(T)			ALAN TAYLOR 		09/18/2018	0832


Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
MENDOCINO COMPLEX			Branch:		Division/Group:	
2. Operational Period: 0700-1900					H	
Date/Time From: 09/19/2018 0700 WED	Date/Time To: 09/19/2018 1900 WED					
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE		DIVISION/GROUP SUPERVISOR		KRIS SCHROEDER
DIVISION SUPERVISOR		DAN GUSE (T)				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC2 GRAYBACK C-300237	09/21	LEIV BELLGRAPH	20	STONYFORD/0700	STONYFORD/1900	
HC2 BIRRUETA C-300242	09/23	JOSE IBERRA	20	STONYFORD/0700	STONYFORD/1900	
ENG3 CA-MNF E-352 E-300782	09/22	EVERETT FREEMAN	5	STONYFORD/0700	STONYFORD/1900	
ENG3 OR-MAF E-643 E-300783	09/23	RICH RENEAU	3	STONYFORD/0700	STONYFORD/1900	
WTS1 PVT DAINAUSKUS E-300398	09/24	MIKE DAIUSKUS	1	STONYFORD/0700	STONYFORD/1900	
WTS1 PVT NORTHSTATE E-300402	09/29	MIKE CARPENTER	1	STONYFORD/0700	STONYFORD/1900	
WTS1 PVT SEMPLE E-300412	09/23	GENE GRAHAM	1	STONYFORD/0700	STONYFORD/1900	
WTS1 PVT NORTHSTATE E-300500	09/23	SCOTT BICKERS	1	STONYFORD/0700	STONYFORD/1900	
WTS1 PVT TACTICAL TENDERS E-300656	09/26	MAC MORRIS	1	STONYFORD/0700	STONYFORD/1900	
WTS2 PVT CUTTING EDGE E-300504	09/20	JOHN MONTELLI	1	STONYFORD/0700	STONYFORD/1900	
WTS2 PVT DVBE-SBE E-300658	09/20	JERROD PARRIOTT	1	STONYFORD/0700	STONYFORD/1900	
DO22 PVT RIDGE LOGGING E-300672	09/23	JAON WALKER	1	STONYFORD/0700	STONYFORD/1900	
DO22 PVT COOK E-300720	10/02	KENNY COOK	1	STONYFORD/0700	STONYFORD/1900	
DO22 PVT CATTANEO E-300729	09/21	MIKE GOODEN	2	STONYFORD/0700	STONYFORD/1900	
DO22 PVT OILER E-300730	10/01	PAT OILER	2	STONYFORD/0700	STONYFORD/1900	
DO22 PVT RAY CECIL E-300736	09/26	RAY CECIL	1	STONYFORD/0700	STONYFORD/1900	
EXCA PVT LET-ER-BUCK E-300594	09/23	STEVE LASSEN	2	STONYFORD/0700	STONYFORD/1900	
EXCA PVT BEN'S E-300596	09/22	BILL KNIGHT	2	STONYFORD/0700	STONYFORD/1900	
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3 NIFC C24	172.4500N		164.5750N	T12 - 127.3	A
COMMAND	5 - NIFC C67	171.1125N		164.0125N	T12 - 127.3	A
TACTICAL	11 - R5 T5	167.1125N		167.1125N	T12 - 127.3	A
AIR TO GROUND	13 - CDF T23	159.4500N	T16 - 192.8	159.4500N	T16 - 192.8	A
MEDICAL	15 - CALCORD	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A
AIR GUARD	16 - AIR GUARD	168.6250N		168.6250N	T1 - 110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
MARTIN (T) / WARLICK (T)			ALAN TAYLOR 		09/18/2018	2000


Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
MENDOCINO COMPLEX			Branch:		Division/Group:	
2. Operational Period: 0700-1900					H	
Date/Time From: 09/19/2018 0700 WED		Date/Time To: 09/19/2018 1900 WED				
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE		DIVISION/GROUP SUPERVISOR		KRIS SCHROEDER
DIVISION SUPERVISOR		DAN GUSE (T)				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
EXCA PVT BEN'S E-300606	09/26	DARREN ANDERSON	2	STONYFORD/0700	STONYFORD/1900	
EXCA PVT GRAHAM E-300728	09/30	LARRY KING	1	STONYFORD/0700	STONYFORD/1900	
EXCA PVT LEPAGE E-300744	09/21	MIKE GREER	2	STONYFORD/0700	STONYFORD/1900	
SKD2 PVT PACIFIC RIDGELINE E-300602	09/23	BRANDON FERRIS	2	STONYFORD/0700	STONYFORD/1900	
TRAC PVT PROC H&M LOGGING E-300613	09/27	VAUGHN SCOTT	1	STONYFORD/0700	STONYFORD/1900	
TRAC PVT H & M LOGGING E-300614	09/30	RICK HAUTALA	1	STONYFORD/0700	STONYFORD/1900	
TRAC PVT SELF LOADER E-300615	09/27	TONY GREEN	2	STONYFORD/0700	STONYFORD/1900	
TRAC PVT SELF LOADER E-300616	09/27	BUCK NETTLES	1	STONYFORD/0700	STONYFORD/1900	
FEL1 PVT VENTANA RANCH E-300732	09/30	JACKSON KYLE	1	STONYFORD/0700	STONYFORD/1900	
CHIP PVT C & E EQUIP E-300611	09/28	ZESIGER ERIC	2	STONYFORD/0700	STONYFORD/1900	
CHIP PVT TREE GUYS E-300419	09/27	JOEL ROSE	2	STONYFORD/0700	STONYFORD/1900	
CHIP PVT NORTH ZONE FALLERS E-300807	10/01	GAROLD CARVER	2	STONYFORD/0700	STONYFORD/1900	
FMOD MCKELLAR TREE O-301046	09/25	MARIO DENIZ	2	STONYFORD/0700	STONYFORD/1900	
TFLD O-301201	09/29	BRIAN WOLVERT	1	STONYFORD/0700	STONYFORD/1900	
TFLD O-301202.65	09/30	GREG KURTZ (T)	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-300753	09/21	JEFF COBURN	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-300998	09/20	SHEENA WATERS	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-301180	09/27	JAMES SMITH	1	STONYFORD/0700	STONYFORD/1900	
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3 NIFC C24	172.4500N		164.5750N	T12 - 127.3	A
COMMAND	5 - NIFC C67	171.1125N		164.0125N	T12 - 127.3	A
TACTICAL	11 - R5 T5	167.1125N		167.1125N	T12 - 127.3	A
AIR TO GROUND	13 - CDF T23	159.4500N	T16 - 192.8	159.4500N	T16 - 192.8	A
MEDICAL	15 - CALCORD	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A
AIR GUARD	16 - AIR GUARD	168.6250N		168.6250N	T1 - 110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
MARTIN (T) / WARLICK (T)			ALAN TAYLOR <i>at</i>		09/18/2018	2000


Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
MENDOCINO COMPLEX			Branch:		Division/Group:	
2. Operational Period: 0700-1900					H	
Date/Time From: 09/19/2018 0700 WED		Date/Time To: 09/19/2018 1900 WED				
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE		DIVISION/GROUP SUPERVISOR		KRIS SCHROEDER
DIVISION SUPERVISOR		DAN GUSE (T)				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HEQB O-301182		09/19	WILLIAM BOJORQUES	1	STONYFORD/0700	STONYFORD/1900
HEQB O-301011		09/20	LUKE LANGHORST (T)	1	STONYFORD/0700	STONYFORD/1900
SOF2 O-301148		09/20	JAMES FARMER	1	STONYFORD/0700	STONYFORD/1900
SOFR O-301207		10/01	DAVID GLENN	1	STONYFORD/0700	STONYFORD/1900
SOFR O-301151		09/22	PETER KORODINI (T)	1	STONYFORD/0700	STONYFORD/1900
READ O-301013		09/18	RADOSLAW GLEBOCKI	1	STONYFORD/0700	STONYFORD/1900
EMPF O-301152		09/21	ROD POTTS	1	STONYFORD/0700	STONYFORD/1900
AMBU E-300284		09/30	AMBULANCE 3	2	STONYFORD/0700	STONYFORD/1900
6. Control Operations/Work Assignments:						
Conduct suppression repair in accordance with the suppression repair plan. Backhaul equipment and trash. Mop up and monitor as indicated.						
7. Special Instructions:						
COMMAND CHANNEL IS SUGGESTION ONLY, USE ANY COMMAND CHANNEL IN THE 205 THAT WORKS FOR YOUR AREA						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3 NIFC C24	172.4500N		164.5750N	T12 - 127.3	A
COMMAND	5 - NIFC C67	171.1125N		164.0125N	T12 - 127.3	A
TACTICAL	11 - R5 T5	167.1125N		167.1125N	T12 - 127.3	A
AIR TO GROUND	13 - CDF T23	159.4500N	T16 - 192.8	159.4500N	T16 - 192.8	A
MEDICAL	15 - CALCORD	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A
AIR GUARD	16 - AIR GUARD	168.6250N		168.6250N	T1 - 110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
MARTIN (T) / WARLICK (T)			ALAN TAYLOR 		09/18/2018	2000

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic


1. Incident Name:		3.				
MENDOCINO COMPLEX		Branch:		Division/Group:		
2. Operational Period: 0700-1900						
Date/Time From: 09/19/2018 0700 WED	Date/Time To: 09/19/2018 1900 WED					
4. Operations Personnel						
OPERATIONS CHIEF ALEC LANE		DIVISION/GROUP SUPERVISOR BILLY COVERT				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC2 LAVA RIVER C-300228	09/19	RIGOBERTO PEREZ	20	STONYFORD/0700	STONYFORD/1900	
HC2 R&R C-300238	09/22	ROGEO IBARRA	20	STONYFORD/0700	STONYFORD/1900	
ENG6 PVT WILDLANDS-22 E-300588	09/22	STEPHEN HAYWARD	3	STONYFORD/0700	STONYFORD/1900	
ENG6 PVT FIRESTORM E-300773	09/20	STANLEY HANKINS	3	STONYFORD/0700	STONYFORD/1900	
WTT2 PVT DOC'S WATER E-300696	09/23	JOE VAINÉ	1	STONYFORD/0700	STONYFORD/1900	
WTS3 PVT T AND S DVBE E-300502	09/29	SEAN MADILL	1	STONYFORD/0700	STONYFORD/1900	
DOZ2 PVT ROBISON E-300687	09/28	KEVIN ROBISON	2	STONYFORD/0700	STONYFORD/1900	
EXCA T&S E-300689	09/23	BRIAN THURMAN	1	STONYFORD/0700	STONYFORD/1900	
EXCA PVT HERTZIG E-300723	09/21	JOHN HERTIG	2	STONYFORD/0700	STONYFORD/1900	
EXCA PVT HERTZIG E-300724	09/28	ARTIE TRESSLER	2	STONYFORD/0700	STONYFORD/1900	
EXCA PVT INGRAM E-300726	09/29	JUSTIN O'FARRELL	2	STONYFORD/0700	STONYFORD/1900	
CHIP PVT GREENOUS E-300604	09/28	NICK DROGOWSKE	2	STONYFORD/0700	STONYFORD/1900	
CHIP PVT BELLA WILDFIRE E-300644	09/28	RYAN BELLANCA	2	STONYFORD/0700	STONYFORD/1900	
TFLD O-301186	09/27	PATRICK CALLAHAN	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-301178	09/19	JESSE BUNCH	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-301179	09/20	TYLER GALLAGHER	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-301164	09/22	KEVIN CRANDELL	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-301165	09/22	ROBERT WOOD	1	STONYFORD/0700	STONYFORD/1900	
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3 - NIFC C24	172.4500N		164.5750N	T12 - 127.3	A
COMMAND	5 - NIFC C67	171.1125N		164.0125N	T12 - 127.3	A
TACTICAL	9 - NIFC T3	168.6000N		168.6000N	T12 - 127.3	A
AIR TO GROUND	13 - CDF T23	159.4500N	T16 - 192.8	159.4500N	T16 - 192.8	A
MEDICAL	15 - CALCORD	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A
AIR GUARD	16 - AIR GUARD	168.6250N		168.6250N	T1 - 110.9	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
MARTIN (T) / WARLICK (T)		ALAN TAYLOR 		09/18/2018	2000	

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic


1. Incident Name:			3.			
MENDOCINO COMPLEX			Branch:		Division/Group:	
2. Operational Period: 0700-1900						
Date/Time From: 09/19/2018 0700 WED		Date/Time To: 09/19/2018 1900 WED				
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE		DIVISION/GROUP SUPERVISOR		BILLY COVERT
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
SOF2 O-301148		09/20	JAMES FARMER (T)	1	STONYFORD/0700	STONYFORD/1900
SOFR O-301207		10/01	DAVID GLENN	1	STONYFORD/0700	STONYFORD/1900
SOFR O-301151		09/22	PETER KORODINI (T)	1	STONYFORD/0700	STONYFORD/1900
EMPF O-301168		09/21	KYLE EMMERT	1	STONYFORD/0700	STONYFORD/1900
REAF O-301174		09/24	BILL TRIPP	1	STONYFORD/0700	STONYFORD/1900
6. Control Operations/Work Assignments:						
Conduct suppression repair in accordance with the Suppression Repair Plan.						
Backhaul equipment and trash.						
Mop up and monitor as needed.						
7. Special Instructions:						
COMMAND CHANNEL IS SUGGESTION ONLY, USE ANY COMMAND CHANNEL IN THE 205 THAT WORKS FOR YOUR AREA						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3 - NIFC C24	172.4500N		164.5750N	T12 - 127.3	A
COMMAND	5 - NIFC C67	171.1125N		164.0125N	T12 - 127.3	A
TAQTICAL	9 - NIFC T3	168.6000N		168.6000N	T12 - 127.3	A
AIR TO GROUND	13 - CDF T23	159.4500N	T16 - 192.8	159.4500N	T16 - 192.8	A
MEDICAL	15 - CALCORD	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A
AIR GUARD	16 - AIR GUARD	168.6250N		168.6250N	T1 - 110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
MARTIN (T) / WARLICK (T)			ALAN TAYLOR 		09/18/2018	2000

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.			
MENDOCINO COMPLEX			Branch:		Division/Group:	
2. Operational Period: 0700-1900					J/K/L	
Date/Time From: 09/19/2018 0700 WED			Date/Time To: 09/19/2018 1900 WED			
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE		DIVISION/GROUP SUPERVISOR		
				PETE ENGLISH		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC2 MARAUDERS C-300241	09/22	MIKE CHRISTIAN	20	STONYFORD/0700	STONYFORD/1900	
WTT1 PVT HARDY E-300652	09/20	TRAVIS FORTNER	1	STONYFORD/0700	STONYFORD/1900	
WTT1 PVT EL DORADO E-300699	09/27	ERIK STARKS	1	STONYFORD/0700	STONYFORD/1900	
WTS1 PVT WEINRICH E-300700	09/23	LUTZ FRED	1	STONYFORD/0700	STONYFORD/1900	
WTS2 PVT BUCK E-300029	09/28	CHARLIE BRADLEY	2	STONYFORD/0700	STONYFORD/1900	
WTS2 PVT INGRAM E-300454	09/21	DALE RANDALL	1	STONYFORD/0700	STONYFORD/1900	
WTS2 PVT WALBERG E-300499	09/28	WES DURANT	1	STONYFORD/0700	STONYFORD/1900	
WTS2 PVT JEFF KURZ E-300653	09/20	JEFF KURZ	1	STONYFORD/0700	STONYFORD/1900	
WTS3 PVT CUTTING EDGE E-300455	09/30	DON KEYLON	1	STONYFORD/0700	STONYFORD/1900	
DO22 PVT MORRISON E-300688	09/25	HILL CAMERON	1	STONYFORD/0700	STONYFORD/1900	
DO22 PVT RIDGE EQUIP E-300708	09/23	DUSTIN BURGER	2	STONYFORD/0700	STONYFORD/1900	
EXCA PVT NORTHSTATE E-300601	09/21	SARA JEWETT	2	STONYFORD/0700	STONYFORD/1900	
EXCA PVT ANDREWS E-300727	09/30	ANDREWS DON	1	STONYFORD/0700	STONYFORD/1900	
EXCA ROBISON E-300637	10/01	PHILLIPS SCOTT	1	STONYFORD/0700	STONYFORD/1900	
GRD PVT WYCOFF, E-300636	09/30	BILLY WYCOFF	1	STONYFORD/0700	STONYFORD/1900	
TFLD O-301188	09/21	JARROD ZWEIGGERT	1	STONYFORD/0700	STONYFORD/1900	
TFLD O-301200	09/28	WARREN SWAB	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-301181	09/23	MIKE FITZGERALD	1	STONYFORD/0700	STONYFORD/1900	
HEQB O-301195	09/28	CRAIG WILSON	1	STONYFORD/0700	STONYFORD/1900	
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3 - NIFC C24	172.4500N		164.5750N	T12 - 127.3	A
TACTICAL	10 - R5 T4	166.5500N		166.5500N	T12 - 127.3	A
AIR TO GROUND	13 - CDF T23	159.4500N	T16 - 192.8	159.4500N	T16 - 192.8	A
MEDICAL	15 - CALCORD	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A
AIR GUARD	16 - AIR GUARD	168.6250N		168.6250N	T1 - 110.9	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
MARTIN (T) / WARLICK(T)		ALAN TAYLOR 		09/18/2018	2000	

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
MENDOCINO COMPLEX			Branch:		Division/Group:	
2. Operational Period: 0700-1900					J/K/L	
Date/Time From: 09/19/2018 0700 WED			Date/Time To: 09/19/2018 1900 WED			
4. Operations Personnel						
OPERATIONS CHIEF ALEC LANE		DIVISION/GROUP SUPERVISOR PETE ENGLISH				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
EMPF O-301153		09/21	CHRISTOPHER BELL	1	STONYFORD/0700	STONYFORD/1900
EMPF O-301154		09/20	MATTHEW DEPOLO	1	STONYFORD/0700	STONYFORD/1900
AMBU 1 E-300283					STONYFORD/0700	STONYFORD/1900
6. Control Operations/Work Assignments:						
<p>Conduct Suppression repair in accordance with the Suppression repair plan. Backhaul equipment and trash. Mop up and monitor as indicated.</p>						
7. Special Instructions:						
<p>COMMAND CHANNEL IS SUGGESTION ONLY, USE ANY COMMAND CHANNEL IN THE 205 THAT WORKS FOR YOUR AREA</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3 - NIFC C24	172.4500N		164.5750N	T12 - 127.3	A
TACTICAL	10 - R5 T4	166.5500N		166.5500N	T12 - 127.3	A
AIR TO GROUND	13 - CDF T23	159.4500N	T16 - 192.8	159.4500N	T16 - 192.8	A
MEDICAL	15 - CALCORD	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A
AIR GUARD	16 - AIR GUARD	168.6250N		168.6250N	T1 - 110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
MARTIN (T) / WARLICK(T)			ALAN TAYLOR 		09/18/2018	2000

Prepared By: Kerry Koskela *KK* Prepared Date: 18 Sept, 2018 Prepared Time: 1730

AIR OPERATIONS SUMMARY

1. INCIDENT NAME: Mendocino Complex	2. OPS PERIOD DATE: 19 Sept, 2018	START TIME: 0700	END TIME: 2000	SUNRISE: 0658	SUNSET: 1915	
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Helicopter module to remain ready for 10 minute response. High tension power lines in fire area, review hazard map for locations prior to flight.		4. READY ALERT AIRCRAFT MEDEVAC - See Medical Plan				5. TFR #: No TFR over fire. Altitude: Radius: Center Point:

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Kerry Koskela	559-359-2122	Air to Air R/W & TFR			AIRTANKERS- TBA
ASGS			Air Tactics F/W			LEAD PLANES- TBA
ATGS			Air to Ground		159.4500 Tone 16 (192.8) Rx & Tx	ATGS AIRCRAFT- TBA
HLCO/ATGS			Command See Communications Plan			
HEB1 Willits HB	Roger Caballero	909-815-0714	DECK		163.1000	
			CALCORD tone guarded both sides		156.0750 Tone 6 (156.7)Tx & Rx	Crash Rescue: Use 911 system
			Air Guard		168.6250 Tone 1 (110.9)Tx & Rx	

9. HELICOPTERS (Use Additional Sheets as Necessary)


Call Sign	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	Call Sign	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
H-514	2	Bell 212	Willits	0700	0800	A-326							

10. MISSIONS

Recon of south and west side of the Ranch Fire by READs, DR and Ops. Pickup at Lampson Field @ 11:00.

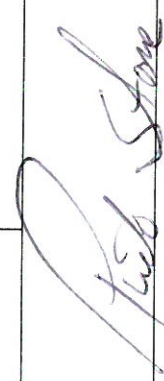
INCIDENT RADIO COMMUNICATIONS PLAN	Incident Name MENDOCINO COMPLEX CA-MEU-008674	Date/Time Prepared 09/18/18 1800hrs	Operational Period Date/Time 9/19/18 0700 To 1900
---	---	--	--

Only frequencies listed on this 205 are authorized for use on this incident.		Hand programmers accept all responsibility for the use of unauthorized frequencies.							
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	TX Tone	Mode	Remarks
1	COMMAND	NIFC C12	DIV A / G	173.0375 N		167.3250 N	T12 - 127.3	A	GARRETT MTN. LOOKOUT
2	COMMAND	NIFC C21	DIV J, K, L	169.6875 N		163.0375 N	T12 - 127.3	A	GOAT MOUNTAIN
3	COMMAND	NIFC C24	DIV H, I, J, K, L & ICP	172.4500 N		164.5750 N	T12 - 127.3	A	FELKNER HILL
4	COMMAND	NIFC C26	DIV A / G, H, I	172.6750 N		164.8375 N	T12 - 127.3	A	HULL MOUNTAIN
5	COMMAND	NIFC C67	DIV H, I, J, K, L	171.1125 N		164.0125 N	T12 - 127.3	A	ST. JOHN MOUNTAIN
6	COMMAND	NIFC C82	DIV A / G	170.0250 N		162.1875 N	T12 - 127.3	A	HIGH PEAK
7	COMMAND	NIFC C64	DIV A / G	171.0375 N		164.6000 N	T12 - 127.3	A	COW MOUNTAIN
8	TACTICAL	NIFC TAC 1	DIV A/G ROAD GRP	168.0500 N		168.0500 N	T12 - 127.3	A	
9	TACTICAL	NIFC TAC 3	DIVISION I	168.6000 N		168.6000 N	T12 - 127.3	A	
10	TACTICAL	R5 TAC 4	DIVISION J/K/L	166.5500 N		166.5500 N	T12 - 127.3	A	
11	TACTICAL	R5 TAC 5	DIVISION H	167.1125 N		167.1125 N	T12 - 127.3	A	
12	TACTICAL	R5 TAC 6	UNASSIGNED	168.2375 N		168.2375 N	T12 - 127.3	A	
13	AIR TO GROUND	CDF T23	ALL DIVISIONS	159.4500 N	T16 - 192.8	159.4500 N	T16 - 192.8		CDF T23
14	AIR TO GROUND	DO NOT USE	DO NOT USE					A	No longer in use for this incident
15	MEDICAL	CALCORD	ALL DIVISIONS	156.0750 N	T-6	156.0750 N	T-6	A	MEDI-VAC COORDINATION
16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250 N	T-1	168.6250 N	T-1	A	EMERGENCY ONLY

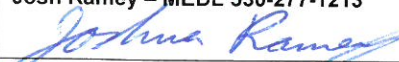

Prepared by  *Rick Stone*

Incident Location
MENDOCINO COMPLEX ICP, MENDOCINO NATIONAL FOREST

S 205 - 2007H

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name MENDOCINO COMPLEX CA-MEU-008674 INITIAL ATTACK				Date/Time Prepared 09/18/18 1800hrs	Operational Period Date/Time 9/19/18 0700 To 1900		
Only frequencies listed on this 205 are authorized for use on this incident.				Hand programmers accept all responsibility for the use of unauthorized frequencies.					
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	TX Tone	Mode	Remarks
1	COMMAND	MNF ADMIN	INITIAL ATTACK	169.9750 N		169.1750 N	TONES 1,2,4	A	T1 (110.9), T2 (123.0), T4 (136.5)
2	COMMAND	MNF FIRE NET	EXTENDED ATTACK	171.5500 N		164.5000 N	TONE 1,2,4	A	T1 (110.9), T2 (123.0), T4 (136.5)
3	TACTICAL	NIFC TAC 2	FOR INITIAL ATTACK	168.2000 N		168.2000 N		A	FOR INITIAL ATTACK ONLY
4	TACTICAL	R5 TAC 4		166.5500 N		166.5500 N	T12 - 127.3	A	
5	TACTICAL	R5 TAC 5		167.1125 N		167.1125 N	T12 - 127.3	A	
6	TACTICAL	R5 TAC 6		168.2375 N		168.2375 N	T12 - 127.3	A	
7	TACTICAL	NIFC TAC 7		168.2500 N		168.2500 N		A	
8	TACTICAL	OPEN	NOT IN USE					A	
9	TACTICAL	OPEN	NOT IN USE					A	
10	TACTICAL	OPEN	NOT IN USE					A	
11	TACTICAL	OPEN	NOT IN USE					A	
12	TACTICAL	OPEN	NOT IN USE					A	
13	AIR TO GROUND	R5 A/G 14	PRIMARY A/G	167.5000 N		167.5000 N		A	PRIMARY A/G
14	AIR TO GROUND	R5 A/G 59	SECONDARY A/G	169.1125 N		169.1125 N		A	SECONDARY A/G
15	MEDICAL	CALCORD	ALL DIVISIONS	156.0750 N	T-6 156.7	156.0750 N	T-6 156.7	A	MEDI-VAC COORDINATION
16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250 N	T-1 110.9	168.6250 N	T-1 110.9	A	EMERGENCY ONLY
Prepared by 				Incident Location MENDOCINO COMPLEX ICP, MENDOCINO NATIONAL FOREST					

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period		Day/Night				
MENDOCINO COMPLEX		Date/Time 9/19/18 0700 - 1900						
3. Ambulance Services								
Name	Location	Phone & EMS Frequency		Advanced Life Support (ALS)				
				Yes	No			
Mountain Ambulance 1	Div JKL (ICP Night)	Contact on Command		X				
Mountain Ambulance 3	Div H (ICP Night)	Contact on Command		X				
Enloe Ambulance	Local EMS	911		X				
4. Air Ambulance Services								
Name	Phone	Type of Aircraft & Capability						
Reach	25 min eta 911	Air Ambulance – Willits, CA			Day/Night			
Enloe Flight Care	25 min eta 911	Air Ambulance- Chico, CA			Day/Night			
CHP	40 min eta 911	Hoist Rescue – Auburn, CA			Day only			
Calfire H-101, H-205	30 min eta 911	Hoist Rescue- Willits, CA & Vina, CA			Day only			
5. Hospitals								
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time		Phone	Helipad	Address	
	Lat:	N39°12.353		15 min	50 min	530-619-0800	X	199 E. Webster Ave. Colusa, CA 95932
Colusa Regional Med. Cntr	Long:	W121°59.987						
	VHF:							
Glenn Medical Center	Lat:	N39°31.359		15 min	45 min	530-934-1840 (ER)	X	1133 W. Sycamore, Willows, CA 95988
	Long:	W122°12.471						
	VHF:							
Enloe Medical Center – Level II Trauma	Lat:	N39°44.517		25 min.	1.5 hrs	530-895-9107	X	1530 Esplanade, Chico, CA 95926
	Long:	W121°51.018						
	VHF:							
UC Davis Level I Trauma/Burn Center	Lat:	N38°33.30		35 min.	2 hrs	916-734-3636 916-734-3790	X	2315 Stockton Blvd. Sacramento, CA
	Long:	W121°27.33						
	VHF:							
6. Division / Crew Pre-plan. Update and discuss with assigned resources daily								
Crew EMTs & Equipment								
Fireline EMTs & Location Adv. Life Support?								
Air Hoist site: Lat: / Long:								
Helispot: Lat: / Long:								
Alternate no-fly plan:								
7. Remote Aid Stations								
Mendocino Medical Unit– ICP – Stonyford, CA N39°22.253 W122°32.284		Point of Contact:			MEDL – Josh Ramey (Cell: 530-277-1213)			
		EMS Responders & Capability:			Mountain Medics - Advanced Life Support (RN)			
		Equipment Available on Site:			Medical supplies			
		Ambulance ETA :			Air – 20 min. Ground – 45 min.			
8. Prepared By (Medical Unit Leader)			9. Date/Time		10. Reviewed By (Safety Officer)			11. Date/Time
Josh Ramey – MEDL 530-277-1213 			9/18/18 1930		Jeff Barnhart – SOF2 			9/18/18 1930

MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT"

Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared 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	TRANSPORT PRIORITY
<input type="checkbox"/> URGENT-RED Life threatening injury or illness. <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
<input type="checkbox"/> PRIORITY-YELLOW Serious Injury or illness. <i>Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.</i>	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.
<input type="checkbox"/> ROUTINE-GREEN Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered Routine of Convenience.

Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transport Request		Air Ambulance / Short-Haul/Hoist/ Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" (Ex: Trout Meadow Medical)
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Patient Care		Name of Care Provider (Ex: EMT Smith)

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. Start with most severe.

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 RESOURCE/EQUIPMENT NEEDS:

- | | | | | |
|--|--|--------------------------------------|--|---------------------------------|
| <input type="checkbox"/> Paramedic/EMT(s) | <input type="checkbox"/> SKED/Backboard/C-Collar | <input type="checkbox"/> Crew(s) | <input type="checkbox"/> Burn Supplies | <input type="checkbox"/> Oxygen |
| <input type="checkbox"/> Trauma Bag | <input type="checkbox"/> Medication(s) | <input type="checkbox"/> IV/Fluid(s) | <input type="checkbox"/> Cardiac Monitor/AED | |
| <input type="checkbox"/> Other (i.e. splints, rope rescue, wheeled litter) | | | | |

6. COMMUNICATIONS:

- Run Medical Emergency on Command
- Coordinate with air ambulance on CALCORD tone 6

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
 - If air or ground ambulance is DELAYED: Package and transport patient to rendezvous with incoming Ambulance.
 Re-route EMS helicopter to rendezvous point as appropriate.

INCIDENT SAFETY ANALYSIS 215A

Mendocino Complex/ CA-MEU-008674 - Day Shift, Wednesday September 19th, 2018		
Location	Hazard	Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
All Divisions	Driving & Traffic	<ul style="list-style-type: none"> ~ Practice "Defensive Driving" techniques traveling on all roads and city streets. ~ Use spotters & Honk horn to alert personnel when backing. ~ Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts). ~ Always use headlights. ~ Yield to pedestrians and bicycles. ~ Observe posted speed limits. ~ Use the 3 second rule for following distance when driving. ~ Avoid distractions (eating, cell phones, radio). ~ Ensure that windshields are kept clean of dust and bugs. ~ Refer to "Smoke and Transportation Safety" IRPG Pg 31 ~ Refer to "Roadside Response Safety" IRPG Pg 26
All Divisions	Hazard Trees	<ul style="list-style-type: none"> ~ Follow "Hazard Tree Safety" guidelines, IRPG page 22. ~ Post lookouts, or use a spotter in mop-up areas with personnel. ~ Don't park vehicles or take breaks in high concentrations of hazard trees. ~ Establish trigger points for disengagement during high wind events. ~ Remember that the hazard zone extends a minimum of 2 1/2 tree heights.
All Divisions	Chain Saw Operations	<ul style="list-style-type: none"> ~ Follow "Hazard Tree Safety" guidelines, IRPG Pg 22 ~ Follow "Procedural Felling Operations" IRPG Pg 85. ~ Look up, Look down, Look around for hazard tree indicators. ~ Only fell and buck trees within your expertise, and training. ~ Do not fall trees during high wind events. ~ Ensure proper use of all required PPE.
All Divisions	Heavy Equipment Operations	<ul style="list-style-type: none"> ~ Refer to "Working with Heavy Equipment" IRPG Pg 86 ~ Ensure communications are established with operators. ~ Use hand signals if other communications are unavailable. ~ Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber. ~ Use a spotter when backing. ~ Avoid working below heavy equipment.
All Divisions	Injury & Medical Emergency	<ul style="list-style-type: none"> ~ Expect lengthy ground response/transport times. ~ Utilize air transport if warranted and possible. ~ Assist injured employee appropriate medical care. ~ Use EMT's on Division for initial care. ~ Follow "Emergency Medical Care" IRPG Pgs 105-118 ~ Follow procedures in Medical Plan, ICS 206 ~ Refer to "Planning for Medical Emergencies" IRPG Pg 2

INCIDENT SAFETY ANALYSIS 215A

All Divisions	Steep Terrain & Rolling Debris	<ul style="list-style-type: none"> ~ Maintain 8'-10' spacing when working & walking. ~ Don't work above any personnel. ~ Be on the lookout for rolling rocks, debris, or burning material. ~ Evaluate necessity to send personnel in areas with limited access. ~ Post lookouts IRPG Pg 7
All Divisions	Fatigue & Over Exertion	<ul style="list-style-type: none"> ~ Drink 1 quart of water each hour during and after work. ~ Rotate crews out of smoky areas. ~ Set a reasonable work pace and allow adequate rest breaks while on the project. ~ Stagger work crews start time to limit fatigue. ~ Use buddy system to monitor personnel of heat related and fatigue issues. ~ Follow work / rest guidelines.
All Divisions	Fireline Hazards	<ul style="list-style-type: none"> ~ Do not work directly above or below personnel during firing and mop-up operations. ~ Watch for falling and rolling debris on steep slopes. ~ Alert crew personnel of rolling debris by yelling to affected individuals. ~ Position debris that could roll vertically on slope. ~ Avoid stepping over debris that could roll by walking around object. ~ Use caution when working around stump holes/ash pits. ~ Avoid radiant heat by wearing appropriate PPE correctly. ~ Use correct tool for task assigned. ~ Flag and isolate all HAZMAT and alert all personnel working in Division.
All Divisions	Poisonous Plants	<ul style="list-style-type: none"> ~ Identify and Avoid hazard areas. ~ Launder clothing. ~ Shower frequently.
All Divisions	Unplanned Public Interaction	<ul style="list-style-type: none"> ~ Be alert to non-fire personnel in areas with suppression personnel. (HUNTERS) ~ All non-fire personnel will be escorted while on fireline. ~ Post lookouts to in areas with public to avoid conflicts with mission tasks. ~ Ensure sufficient security to restrict access to exclusion area.
All Divisions	Mop-up & Rehab	<ul style="list-style-type: none"> ~ Do not work above or below personnel during rehab/mop-up operations. ~ Alert crew personnel of rolling debris by yelling to affected individuals. ~ Position debris that could roll vertically on slope. ~ Wear eye protection.
All Divisions	Communications	<ul style="list-style-type: none"> ~ Maintain communication with aviation resources, and suppression organization. ~ Ensure all know frequency and protocol for contacting resources. ~ Utilize the ICS 205. ~ Utilize human repeaters when working in dead spots.

INCIDENT SAFETY ANALYSIS 215A

All Divisions	Heat Related Illness (HRI)& Dehydration	<ul style="list-style-type: none"> ~ Refer to Heat Related Illness information, IRPG Pg 109 ~ Drink Fluids throughout operational period (6-8 qts/shift). ~ Maintain water/electrolyte ratio of 3 to 1. ~ Maintain proper nutrition. ~ Carry extra water on line and cache water at drop points. ~ Take Frequent breaks, minimum of 10 minutes every hour. ~ Allow out of area resources time to acclimatize before expecting peak performance. ~ Recognize symptoms of HEAT RELATED ILLNESS which include. <ul style="list-style-type: none"> o Lack of energy o Headaches, dizziness o Lack of rest o No hunger, poor eating habits o Hot skin, and lack of sweating
All Divisions	Wildlife & Livestock	<ul style="list-style-type: none"> ~ Watch out for wildlife & livestock inside fire area, CAMP, and along roadways. <ul style="list-style-type: none"> - Bear - Elk - Deer - Rattlesnakes ~ Clean up all debris and trash during each operational period.
All Divisions	School Zone Safety	<ul style="list-style-type: none"> ~Avoid traveling through the school zone between 0800 and 0900 hrs if possible ~Take extra precautions through the school zone in Stonyford (be extra cautious, drive slower than normal, etc.)
All Divisions	ICP Sleeping Areas	<ul style="list-style-type: none"> ~Ensure that campsite locations are pre-identified and flagged ~Use glow sticks to ensure that vehicles stay away from sleeping areas.



Today's discussion is from the Motorized Operations Category.

DRIVING SAFETY

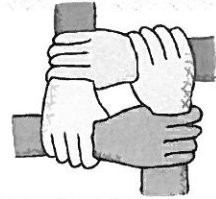
Driving is one of the most hazardous tasks that we perform when assigned to fires. Because of the fact that we perform the task literally hundreds of times in the course of our daily lives we tend to take it for granted. Based on recent accident trends, vehicle accidents are the source of more deaths and serious injuries to wildland firefighters than any other single cause. Vehicle operators need to recognize their own poor driving habits and strive to develop proper defensive driving techniques. A good starting point is attitude. A positive attitude towards improving your defensive driving skills will help you achieve the necessary changes in your driving habits. Most of what you do in operating vehicles is performed from habit. You do not consciously think about everything you do when you drive. Rather, your subconscious performs most techniques. It's important to remember that a bad habit is as easy to develop as a good one. Take a good, hard look at your driving habits. Are you training yourself to do the right things the right way, like fastening your seat belt, checking your mirrors, and maintaining safe following distances? Inattentiveness is a major contributing factor in motor vehicle accidents within the wildland firefighting community. Because driving is such a common component of our lives, it is difficult to realize that it requires 100% of our attention. Since the average adult attention span is 15-20 minutes we must develop techniques that allow us to refocus our attention on the task at hand, operating a motor vehicle safely.

Drive only when you are well rested and. Practice situational awareness when driving; be aware of what is happening in front, behind, and on both sides of your vehicle. Never drive when taking medications that make you drowsy. Avoid using cell phones, radios, GPS units, CD players or computers while driving. Have a passenger operate them, or pull off the road and park. By constantly moving your vision, checking mirrors and distant road conditions, you can avoid highway hypnosis and daydreaming. Avoid eating or drinking while driving. Do not attempt to read maps or write directions while driving; pull over and park. When talking with passengers, keep your eyes on the road and both hands on the steering wheel. Keep conversations causal and limited to small talk. Avoid conversations of a serious or technical nature. Do not engage in confrontational or argumentative conversations. Do not be in a hurry, be patient. The more impatient you are, the more agitated you can become. Agitation will only magnify other inattentive driving behaviors.

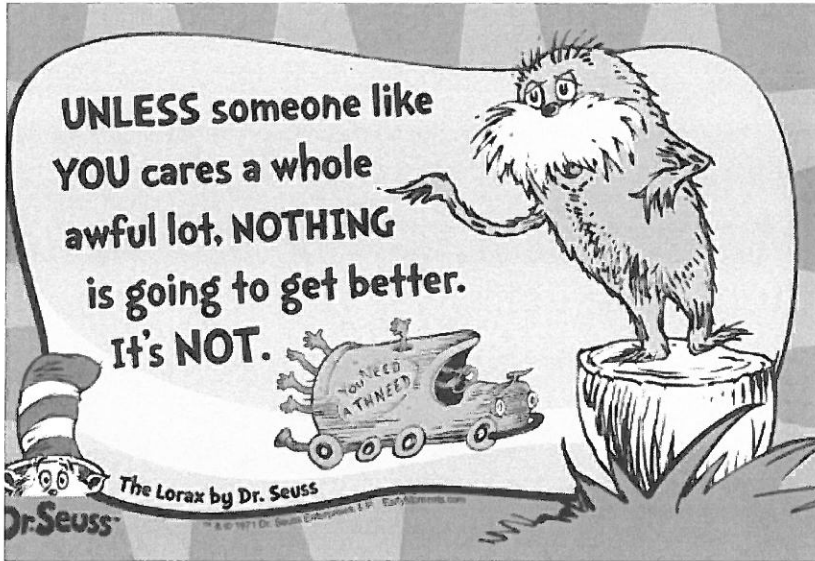
Safe driving starts with a safe vehicle. While mechanical failure is rarely a contributing factor in motor vehicle accidents something as simple as under inflated tires can have serious consequences. Before operating any vehicle, you must be sure the vehicle is in safe operating condition. Not only should you perform a pre-operation inspection, some vehicle defects can only be detected while the vehicle is operating. The vehicle operator is also responsible pre-operation, during operation, and post-operation inspections



Human Resource Message



CARE



- Care about what you do.
 - Care about how you do it.
 - Care that you do it safely.
 - Care about each other.
 - Care about yourself.
- Think "S.A.F.E.T.Y.":

Situational Awareness For Everyone, Thank You
- Dustan Mueller, NorCal Team 1 IC Trainee

No one cares how much you know, until they know how much you care.
- Theodore Roosevelt



© Scott Adams, Inc./Dist. by UFS, Inc.

Ryan Voelkl, Human Resource Specialist, 530-457-7276
Ann Denton, HRSP Trainee, 209-768-4923

