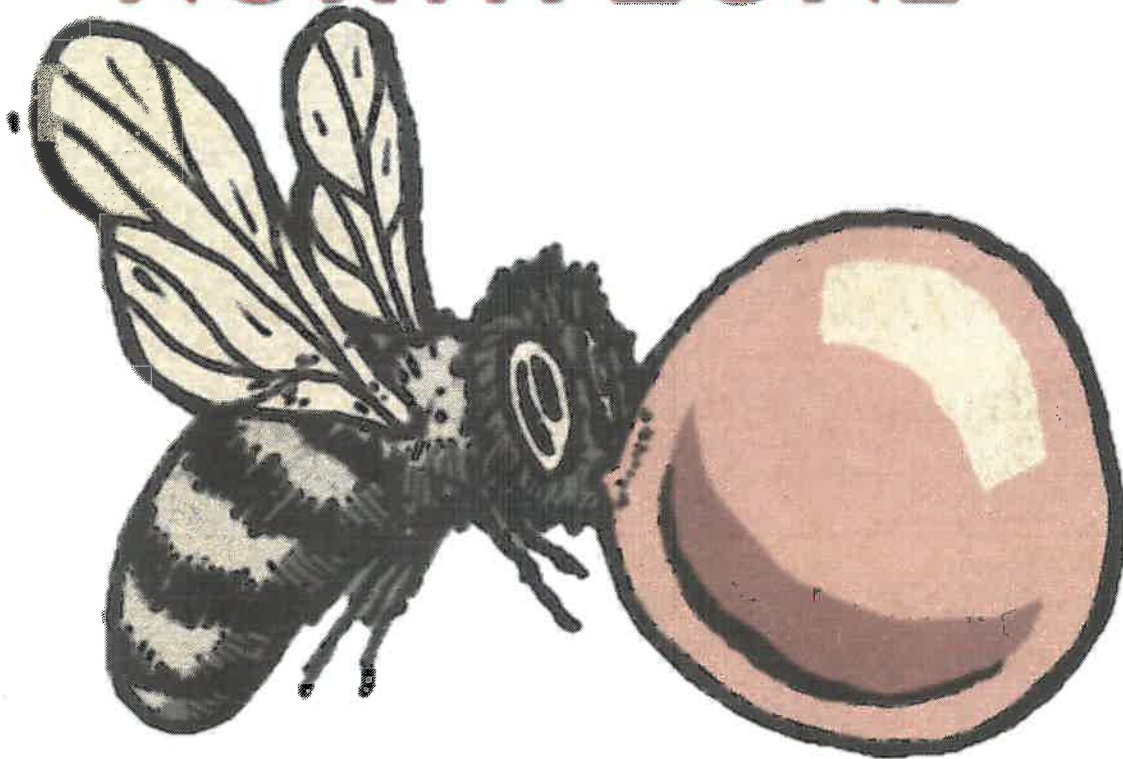


# AUGUST COMPLEX NORTH ZONE



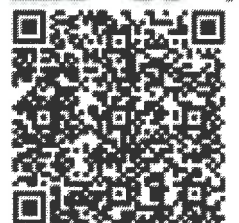
## INCIDENT ACTION PLAN

CA-MNF-000753

P5NFP4 (0508)

NOVEMBER 9, 2020

DAY SHIFT 0700 - 1900



CURRENT IAP




CURRENT MAPS

## INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b>	<b>2. Operational Period:</b> NORTH ZONE DAY	
NORTH ZONE	Date/Time From: 11/09/2020 0700      MON	Date/Time To: 11/09/2020 1900      MON
<b>3. Objective(s):</b>		
<b>Management Objectives:</b>		
<p>1. Ensure firefighter and public safety by using strategies and tactics that mitigate known and anticipated hazards while following COVID-19 mitigation actions.</p> <p>2. Eliminate impacts to private property, communities and infrastructure while closely coordinating the protection of natural and cultural resources with Agency Resource Advisors through the suppression repair phase of the incident.</p> <p>3. Maintain and enhance relationships with represented agencies, stakeholders, local landowners, and the general public.</p> <p>4. Minimize the cost of the incident by employing tactics that have the highest probability of success while minimizing firefighter exposure.</p>		
<b>Control Objective:</b>		
Keep the fire within the current containment lines.		
<b>4. Operational Period Command Emphasis:</b>		
<b>General Situational Awareness:</b>		
<b>5. Site Safety Plan Required?</b> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
<b>Approved Site Safety Plan(s) Located at:</b>		
<b>6. Incident Action Plan</b> (the items checked below are included in this Incident Action Plan):		
<input checked="" type="checkbox"/> ICS 202 <input checked="" type="checkbox"/> ICS 203 <input checked="" type="checkbox"/> ICS 204 <input checked="" type="checkbox"/> ICS 205 <input type="checkbox"/> ICS 205A <input checked="" type="checkbox"/> ICS 206	<input type="checkbox"/> ICS 207 <input type="checkbox"/> ICS 208 <input checked="" type="checkbox"/> ICS 220 <input type="checkbox"/> Map/Chart <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<b>Other Attachments:</b> <input checked="" type="checkbox"/> ICS 215A <input checked="" type="checkbox"/> SAFETY MESSAGE <input checked="" type="checkbox"/> FIRE SUPPRESSION REPAIR <input checked="" type="checkbox"/> ICS 214
<b>7. Prepared by:</b> DAVE LATTIMORE    Position/Title:    PSC2	<b>Signature:</b> <i>Dave Lattimore</i>	
<b>8. Approved by Incident Commander:</b>	Name:    MIKE STRAWHUN / STEVE WATKINS	<b>Signature:</b> <i>Steve Watkins</i> <i>DKT</i>
ICS 202	IAP Page	Date/Time:    11/08/2020 2200

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period:		NORTH ZONE DAY	
NORTH ZONE		Date/Time From: 11/09/2020 0700	MON	Date/Time To: 11/09/2020 1900	MON
3. Incident Commander(s) and Command Staff:			7. Operations Section:		
IC/UC	MIKE STRAWHUN	OPS SECTION CHIEF	SHAUN CRAIG DAN GUSE (T)		
DEPUTY	STEVE WATKINS	PLANNING OPS	CLINT GOULD CHANCE TRAUB (T)		
SAFETY OFFICER HAYFORK	GREG MARFIL RON PLUMMER				
SAFETY OFFICER TLC	NICK BIANCHINI PEDRO MARTINEZ	DIVISION/GROUP	RUTH	JAKE DAVIS ANTHONY ROJO (T)	
LIAISON OFFICER	DAVID COOPER; DENNIS REIN DAVID WINNACKER	DIVISION/GROUP	IRISH	ART HATFIELD ROGER CABALLERO (T)	
INFORMATION OFFICER	ERIN MACEWEN	DIVISION/GROUP	BEEGUM	EZRA STILES	
4. Agency/Organization Representative(s):			7b. Air Operations Branch:		
Agency/Organization	Name	AIR OPS BRANCH DIRECTOR	BRIAN SEXTON		
SHASTA TRINITY NATIONAL FOREST	SCOTT RUSSELL LOIS SHOEMAKER	AIR ATTACK SUPERVISOR			
SIX RIVER NATIONAL FOREST	TED MCARTHUR KRISTEN LARK	AIR SUPPORT SUPERVISOR	CURT WARNER		
		HELICOPTER COORDINATOR			
		AIR TANKER COORDINATOR			
5. Planning Section:			8. Finance/Administration Section:		
CHIEF	DAVID LATTIMORE	CHIEF	JOAN DISNEY LISA DOW (T)		
DEPUTY		DEPUTY			
SITUATION UNIT	MARK LEMON ; JOHN LEBLANC ROBERT HERRERA	TIME UNIT	TIFFANIE A SACHSE-SANTI AMANDA FOLENDORF (T)		
RESOURCES UNIT	ANSLEY SINGER (T) NANCY PHILLIPE (T)	PERSONNEL TIME RECORDER	DENISE AUSTIN		
DOCUMENTATION UNIT	SABRINA MCCOMB	COMPENSATION UNIT			
CHECK IN / DEMOB	RYAN CACANANDO (T)	COST UNIT			
HUMAN RESOURCE SPECIALIST	RYAN VOELKL				
LEAD READ (EAST)	GALEN ANDERSON				
TRAINING SPECIALIST					
GIS SPECIALIST	JOSE DELEON STEVE ROGNESS				
TECHNOLOGY SUPPORT SPECIALIST	ALEX HENNEN				
INCIDENT METEOROLOGIST	CHRISTIAN CASSELL				
6. Logistics Section:					
CHIEF	MARK RATEKIN				
SUPPLY UNIT	DAVID GERSTUNG				
FACILITIES UNIT	LOUIE EZQUERRO MATT WIGGINS				
GROUND SUPPORT UNIT	LARRY AMERJAN				
COMMUNICATIONS UNIT	JOE MEHCIZ ALEXANDER ENTENMAN				
MEDICAL UNIT	DAVID MAZAIKA RANDY WEISS				
SECURITY UNIT					
FOOD UNIT	MIKE CHAPMAN				
9. Prepared By:	Name: NANCY PHILLIPE	Position/Title:	RESL	Signature:	
ICS 203	IAP Page	Date/Time:	11/08/2020 2200		





## Fire Weather Forecast



**FORECAST NO:** 80

**PREDICTION FOR:** 24-Hour Shift

**SHIFT DATE:** Monday 11/9/2020

**TIME AND DATE ISSUED:** 11/8/2020 1900 PST

**INCIDENT:** August Complex North Zone

**UNITS:** Six Rivers & Shasta-Trinity NFs

**SIGNED:** *Christian Cassell*

Incident Meteorologist (IMET)

**DISCUSSION:** A few quiet days are in store with high pressure ridging building overhead. For today, expect dry conditions, especially toward the Beegum Group, under partly cloudy skies becoming mostly cloudy as a disturbance approaches from the northwest. No precipitation is expected. Clouds linger into Tuesday, with some partial clearing in the afternoon. Onshore flow will keep humidity moderated for the next few days.

### **TODAY:**

**SKY/WEATHER:** Partly Cloudy becoming Mostly Cloudy. Widespread frost in the morning.

**Max Temperature:** 38 to 51 ridges and upper slopes; 45 to 57 lower slopes and valleys.

**Min RH:** 20 to 30%.

#### **20-FT WINDS:**

**Lower Valleys/Lower Slopes:** Upslope/Upvalley 2 to 4 mph becoming west around 5 mph.

**Upper Ridges:** North 5 to 8 mph.

**TRANSPORT WINDS:** North to West 5 to 10 mph.

**Mixing Height:** 7,500 ft. MSL.

### **TONIGHT:**

**SKY/WEATHER:** Partly cloudy becoming mostly cloudy.

**Min Temperature:** 25 to 35 degrees, coldest in valley bottoms.

**Max RH:** 60 to 90%, lowest on ridgetops and highest in valley bottoms.

#### **20-FT WINDS:**

**Valleys/Lower Slopes:** North to West 5 to 8 mph.

**Upper Ridges:** North to Northwest 5 to 10 mph.

### **TUESDAY:**

**SKY/WEATHER:** Mostly cloudy becoming partly cloudy.

**Max Temperature:** 42 to 53 ridges and upper slopes; 50 to 60 lower slopes and valleys.

**Min RH:** 30 to 50%.

#### **20-FT WINDS:**

**Lower Valleys/Lower Slopes:** West to Northwest 5 to 8 mph.


**Upper Ridges:** Northwest around 5 to 9 mph.

**TRANSPORT WINDS:** Northwest 5 to 10 mph.

**Mixing Height:** 8,000 ft. MSL.

**Outlook WEDNESDAY through FRIDAY:** Wednesday will be a quiet weather day with mostly sunny to partly cloudy skies for much of the daytime period. An increasingly unsettled weather pattern takes shape from Thursday onward with the chance for significant moisture to arrive beginning sometime Thursday and most likely lasting into the following week. 2 to 4 inches of rain appear likely over a 4-day period beginning Thursday and lasting into the weekend, with heaviest amounts along the northwestern side of the storm and lower amounts on the east side heading east of the Yolla Bolly Mountains and into the Sacramento Valley.

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

<b>1. Incident Name:</b>			<b>3.</b>			
NORTH ZONE			<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b> NORTH ZONE DAY					<b>RUTH GROUP</b>	
Date/Time From: 11/09/2020 0700	MON	Date/Time To: 11/09/2020 1900				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		SHAUN CRAIG DAN GUSE (T)		<b>BRANCH DIRECTOR</b>		
<b>DIVISION/GROUP SUPERVISOR</b>		JAKE DAVIS ANTHONY ROJO (T)		AOBD		BRIAN SEXTON
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC2I FIRESTORM 6 (17) C-30162	11/14	GENE LOPEZ	19	TLC CAMP/0700	TLC CAMP/1900	
ENG3 FIREMOG 442 E-30597	11/13	KEVIN STULTZ	3	TLC CAMP/0700	TLC CAMP/1900	
DOZ2 JOHN BOAK 2 E-30374	11/11	JOHN BOAK	1	TLC CAMP/0700	TLC CAMP/1900	
DOZ2 SRF 4 E-30411	11/16	JAY DILLON	1	TLC CAMP/0700	TLC CAMP/1900	
EXCA ACE EARTHWORKS E-823	11/16	WADE CONYFORD	2	TLC CAMP/0700	TLC CAMP/1900	
EXCA HENTHORN E-31032	11/13	AUSTIN WILLIAMS	2	TLC CAMP/0700	TLC CAMP/1900	
EXCA BERRY E-30486	11/15	LANCE BERRY GEHL 280	1	TLC CAMP/0700	TLC CAMP/1900	
EXCA CORNELL E-831	11/14	GREG CORNELL	1	TLC CAMP/0700	TLC CAMP/1900	
CHIP1 SRF 022356 E-70137	11/12	SEE 4 FF'S BELOW		TLC CAMP/0700	TLC CAMP/1900	
FFT1 O-70430	11/11	JEREMY LEUIS	1	TLC CAMP/0700	TLC CAMP/1900	
FFT2 O-70431	11/11	KOREY OSBORNE	1	TLC CAMP/0700	TLC CAMP/1900	
FFT2 O-70437	11/11	ELISHA ONDOV	1	TLC CAMP/0700	TLC CAMP/1900	
FFT2 O-70432	11/11	RUDOLFO ARIAS	1	TLC CAMP/0700	TLC CAMP/1900	
TFLD O-70422	11/15	JEFFREY CORSER	1	TLC CAMP/0700	TLC CAMP/1900	
TFLD O-31329	11/17	TALLYN DONATI	1	TLC CAMP/0700	TLC CAMP/1900	
HEQB O-70420	11/11	EVERARDO SANTILLAN	1	TLC CAMP/0700	TLC CAMP/1900	
HEQB(T) O-70229	11/20	TED ROACH	1	TLC CAMP/0700	TLC CAMP/1900	
HEQB(T) O-70414	11/14	DANIEL MCGLONE	1	TLC CAMP/0700	TLC CAMP/1900	
HEQB(T) O-70415	11/12	JAMES MURPHY	1	TLC CAMP/0700	TLC CAMP/1900	
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	4-NIFC C43	170.6125N	T5-146.2	167.1875N	T5-146.2	A
COMMAND	5-NIFC C54	172.9875N	T5-146.2	165.1500N	T5-146.2	A
TACTICAL	12-NIFC T6	166.7750N	T5-146.2	166.7750N	T5-146.2	A
AIR TO GROUND	14-A/G TAC	170.5625N		170.5625N		A
AIR GUARD	16-AIRGUARD	168.6250N		168.6250N	T1-110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>		<b>Time</b>
NANCY PHILLIPE 		DAVE LATTIMORE		11/08/2020		2200

## Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>		<b>3.</b>	
NORTH ZONE		<b>Branch:</b>	<b>Division/Group:</b>
<b>2. Operational Period:</b> NORTH ZONE DAY		<b>RUTH GROUP</b>	
Date/Time From: 11/09/2020 0700      MON	Date/Time To: 11/09/2020 1900      MON		

4. Operations Personnel			
<b>OPERATIONS CHIEF</b>	SHAUN CRAIG DAN GUSE (T)	<b>BRANCH DIRECTOR</b>	
<b>DIVISION/GROUP SUPERVISOR</b>	JAKE DAVIS ANTHONY ROJO (T)	<b>AOBD</b>	BRIAN SEXTON

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HEQB(T) O-70416	11/12	SHAD VETROCK	1	TLC CAMP/0700	TLC CAMP/1900
HEQB(T) O-70413	11/13	ANTHONY WEIDNER	1	TLC CAMP/0700	TLC CAMP/1900
FOBS O-31260	11/16	TOD DEVINE	1	TLC CAMP/0700	TLC CAMP/1900
FOBS O-31321	11/16	MICHAEL TORRES	1	TLC CAMP/0700	TLC CAMP/1900
SOFR O-31002	11/15	JEFF BARNHART	1	TLC CAMP/0700	TLC CAMP/1900
SOFR(T) O-70427	11/11	THOMAS STOKESBERRY	1	TLC CAMP/0700	TLC CAMP/1900
AMBU 62 (ALS) E-31066	11/09	CHARLENNE MEDINA	2	DP 108 /0700	DP 108 /1900
EMPF O-31263	11/14	JUSTIN ENDERLIN	1	TLC CAMP/0700	TLC CAMP/1900
EMPF O-31265	11/14	TUCKER NEVIN	1	TLC CAMP/0700	TLC CAMP/1900
EMTF O-31256	11/14	STEVE PEARSON	1	TLC CAMP/0700	TLC CAMP/1900
EMTF O-31255	11/09	ANTHONY PRADO	1	TLC CAMP/0700	TLC CAMP/1900
ARCH O-31380	11/21	DAVID LOWE	1	TLC CAMP/0700	TLC CAMP/1900
READ O-70392		THOMAS EVANS	1	TLC CAMP/0700	TLC CAMP/1900
REAF(T) O-70391		CHANCE CALLAHAN	1	TLC CAMP/0700	TLC CAMP/1900
REAF(T) O-70369	11/20	TIMOTHY SHANAHON	1	TLC CAMP/0700	TLC CAMP/1900
REAF(T) O-70368	11/20	LOGAN SALCUNI	1	TLC CAMP/0700	TLC CAMP/1900

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 C43	170.6125N	T5-146.2	167.1875N	T5-146.2	A
COMMAND	5-NIFC C54	172.9875N	T5-146.2	165.1500N	T5-146.2	A
TACTICAL	12-NIFC T6	166.7750N	T5-146.2	166.7750N	T5-146.2	A
AIR TO GROUND	14-A/G TAC	170.5625N		170.5625N		A
AIR GUARD	16-AIRGUARD	168.6250N		168.6250N	T1-110.9	A

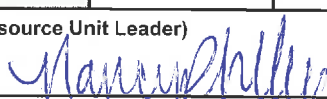
<b>9. Prepared By (Resource Unit Leader)</b> NANCY PHILLIPS <i>Nancy Phillips</i>	<b>Approved By (Planning Section Chief)</b> DAVE LATTIMORE	<b>Date</b> 11/08/2020	<b>Time</b> 2200
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## Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>		<b>3.</b>				
NORTH ZONE		<b>Branch:</b>	<b>Division/Group:</b>			<b>RUTH GROUP</b>
<b>2. Operational Period:</b> NORTH ZONE DAY						
Date/Time From:	Date/Time To:					
11/09/2020 0700 MON	11/09/2020 1900 MON					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>	SHAUN CRAIG DAN GUSE (T)	<b>BRANCH DIRECTOR</b>				
<b>DIVISION/GROUP SUPERVISOR</b>	JAKE DAVIS ANTHONY ROJO (T)	AOBD	BRIAN SEXTON			
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
<b>6. Control Operations/Work Assignments:</b>						
<p>Conduct suppression repair efforts between DP97 and DP90 utilizing the Fire Suppression Repair Guidelines in the IAP. Patrol and mop-up to the extent necessary to keep the fire in its current perimeter to prevent further fire spread.</p>						
<b>7. Special Instructions:</b>						
<p>Needle cast and seasonal leaf fall are causing previously mopped-up areas to need attention again. Patrol areas that may have been considered secured. Routinely patrol areas where structures are present. Back haul unused items to roadways or DPs. Get GPS coordinates or DP numbers for item location and back-haul needs. Be aware of logging operations on the 1S23 Road / Hwy 36.</p>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	4-NIFC C43	170.6125N	T5-146.2	167.1875N	T5-146.2	A
COMMAND	5-NIFC C54	172.9875N	T5-146.2	165.1500N	T5-146.2	A
TACTICAL	12-NIFC T6	166.7750N	T5-146.2	166.7750N	T5-146.2	A
AIR TO GROUND	14-A/G TAC	170.5625N		170.5625N		A
AIR GUARD	16-AIRGUARD	168.6250N		168.6250N	T1-110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
NANCY PHILLIPS <i>Nancy Phillips</i>		DAVE LATTIMORE		11/08/2020	2200	

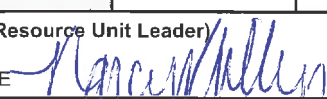
**Division/Group Assignment List (ICS 204 WF)**  
Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>			<b>3.</b>			
NORTH ZONE			Branch:		Division/Group:	
<b>2. Operational Period:</b> NORTH ZONE DAY					<b>IRISH GROUP</b>	
Date/Time From: 11/09/2020 0700	MON	Date/Time To: 11/09/2020 1900				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		SHAUN CRAIG DAN GUSE (T)		<b>BRANCH DIRECTOR</b>		
<b>DIVISION/GROUP SUPERVISOR</b>		ART HATFIELD ROGER CABALLERO (T)		AOBD	BRIAN SEXTON	
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC2I FIRESTORM 4 (15B) C-30161		11/14	BEN PAVAN	19	HAYFORK ICP/0700	HAYFORK ICP/1900
HC2I GFP 15C C-30071		11/19	LUIS FIGUERAS	20	HAYFORK ICP/0700	HAYFORK ICP/1900
S/T ENG3 LPF S/T1654C E-31094		11/17	SALTY HOFFMAN	27	HAYFORK ICP/0700	HAYFORK ICP/1900
ENG6 NW PATRICK E-96 E-30611		11/12	NAIL RAFIKOV	3	HAYFORK ICP/0700	HAYFORK ICP/1900
ENG6 MOUNT ADAMS E-31097		11/16	ERIC RANDOLPH	3	HAYFORK ICP/0700	HAYFORK ICP/1900
WTS3 COTTONWOOD E-31069		11/12	JOHN IVEY	1	HAYFORK ICP/0700	HAYFORK ICP/1900
EXCA LET'ER BUCK E-31084		11/15	STEVEN LASSEN	2	HAYFORK ICP/0700	HAYFORK ICP/1900
EXCA ZABEL TRUCKING CO. INC E-31107		11/18	FRANK ZABEL	2	HAYFORK ICP/0700	HAYFORK ICP/1900
EXCA ALLEN E-31109		11/20	JOHN ALLEN	1	HAYFORK ICP/0700	HAYFORK ICP/1900
EXCA UPPER VALLEY E-31108		11/21	JAMES KRUCKEBERG	2	HAYFORK ICP/0700	HAYFORK ICP/1900
CHIP2 DIAMOND FIRE E-31087		11/16	JOSIAH KELLY	2	HAYFORK ICP/0700	HAYFORK ICP/1900
CHIP DIAMOND FIRE E-31086		11/16	TYLER DYER	2	HAYFORK ICP/0700	HAYFORK ICP/1900
FMOD REDWOOD EMPIRE O-31335		11/16	JESSE GONZALES	2	HAYFORK ICP/0700	HAYFORK ICP/1900
TFLD O-31358		11/21	BRETT PARGMAN	1	HAYFORK ICP/0700	HAYFORK ICP/1900
TFLD O-31328		11/17	PHILLIP GRAHAM	1	HAYFORK ICP/0700	HAYFORK ICP/1900
TFLD(T) O-31308		11/16	LAFE SACKETT	1	HAYFORK ICP/0700	HAYFORK ICP/1900
TFLD(T) O-31371		11/21	BRANDON HIGHTOWER	1	HAYFORK ICP/0700	HAYFORK ICP/1900
HEQB O-31331		11/17	MATT JAMES	1	HAYFORK ICP/0700	HAYFORK ICP/1900
HEQB O-31353		11/19	JOE JOHNSON	1	HAYFORK ICP/0700	HAYFORK ICP/1900
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3-NIFC C12	173.0375N	T5-146.2	167.3250N	T5-146.2	A
COMMAND	5-NIFC C54	172.9875N	T5-146.2	165.1500N	T5-146.2	A
TACTICAL	8-NIFC T1	168.0500N	T5-146.2	168.0500N	T5-146.2	A
AIR TO GROUND	14-A/G TAC	170.5625N		170.5625N		A
AIR GUARD	16-AIRGUARD	168.6250N		168.6250N	T1-110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
NANCY PHILLIPE 			DAVE LATTIMORE		11/08/2020	2200





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

<b>1. Incident Name:</b>		<b>3.</b>				
NORTH ZONE		Branch:		Division/Group:  <b>IRISH GROUP</b>		
<b>2. Operational Period:</b> NORTH ZONE DAY						
Date/Time From: 11/09/2020 0700 MON		Date/Time To: 11/09/2020 1900 MON				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		SHAUN CRAIG DAN GUSE (T)		<b>BRANCH DIRECTOR</b>		
<b>DIVISION/GROUP SUPERVISOR</b>		ART HATFIELD ROGER CABALLERO (T)		<b>AOBD</b>		BRIAN SEXTON
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
<b>6. Control Operations/Work Assignments:</b>						
<p>Continue to secure fireline into the South Fork of the Trinity River to prevent further spread to the north. Conduct suppression repair efforts in the DP-161 area and between DP-150 and DP-152 utilizing the Fire Suppression Repair Guidelines in the IAP. Patrol and monitor Irish Mountain for any hotspots near the line. Mop-up any threats to the line. Backhaul any unused accountable property.</p>						
<b>7. Special Instructions:</b>						
<p>Be aware of logging operations on the 1S23 Road / Hwy 36. Needle cast and seasonal leaf fall are causing previously mopped-up areas to need attention again. Patrol areas that may have been considered secured. Routinely patrol areas where structures are present.</p>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3-NIFC C12	173.0375N	T5-146.2	167.3250N	T5-146.2	A
COMMAND	5-NIFC C54	172.9875N	T5-146.2	165.1500N	T5-146.2	A
TACTICAL	8-NIFC T1	168.0500N	T5-146.2	168.0500N	T5-146.2	A
AIR TO GROUND	14-A/G TAC	170.5625N		170.5625N		A
AIR GUARD	16-AIRGUARD	168.6250N		168.6250N	T1-110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>			<b>Date</b>	<b>Time</b>
NANCY PHILLIPE 		DAVE LATTIMORE			11/08/2020	2200

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

<b>1. Incident Name:</b>		<b>3.</b>	
NORTH ZONE		<b>Branch:</b>	<b>Division/Group:</b>
<b>2. Operational Period:</b> NORTH ZONE DAY			
Date/Time From: 11/09/2020 0700	MON	Date/Time To: 11/09/2020 1900	MON
<b>BEEGUM GROUP</b>			

<b>4. Operations Personnel</b>			
<b>OPERATIONS CHIEF</b>	SHAUN CRAIG DAN GUSE (T)	<b>BRANCH DIRECTOR</b>	
<b>DIVISION/GROUP SUPERVISOR</b>	EZRA STILES	<b>AOBD</b>	BRIAN SEXTON

<b>5. Resources Assigned this Period</b>					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC21 GFP 15D C-30163	11/14	JASON CAMPBELL	20	HAYFORK ICP/0700	HAYFORK ICP/1900
ENG4 ALLIED WATER 10 E-30147	11/14	JOHN KNIGHT	3	HAYFORK ICP/0700	HAYFORK ICP/1900
DOZ2 DUNLAP FARMS E-31082	11/15	WILLIAM DUNLAP	2	HAYFORK ICP/0700	HAYFORK ICP/1900
DOZ2 ROBERT DOMINIKUS E-31083	11/18	ROBERT DOMINIKUS	3	HAYFORK ICP/0700	HAYFORK ICP/1900
EXCA DIAMOND RING RANCH E-31085	11/20	NO LEADER NAME	1	HAYFORK ICP/0700	HAYFORK ICP/1900
FMOD CHARLIE FALLERS O-31336	11/16	TACOMA MANUEL	2	HAYFORK ICP/0700	HAYFORK ICP/1900
FAL1 FALLER MOD O-70151	11/17	MICHAEL FRAZIER	1	HAYFORK ICP/0700	HAYFORK ICP/1900
FAL1 FALLER MOD O-70152	11/17	DANIEL FRAZIER	1	HAYFORK ICP/0700	HAYFORK ICP/1900
FAL1 O-70396	11/14	ERIK CORDTZ	1	HAYFORK ICP/0700	HAYFORK ICP/1900
TFLD O-31299	11/14	KRIS MCDONALD	1	HAYFORK ICP/0700	HAYFORK ICP/1900
TFLD O-31341	11/18	ROLAND ROSE	1	HAYFORK ICP/0700	HAYFORK ICP/1900
HEQB(T) O-31375	11/20	ANDREW ALLABY	1	HAYFORK ICP/0700	HAYFORK ICP/1900
HEQB O-31355	11/20	CHRISTOPHER IRWIN	1	HAYFORK ICP/0700	HAYFORK ICP/1900
FOBS O-31320	11/18	RICHARD MCINTYRE	1	HAYFORK ICP/0700	HAYFORK ICP/1900
SOFR O-31297	11/14	BRYAN CRAWLEY	1	HAYFORK ICP/0700	HAYFORK ICP/1900
AMBU BULLHEAD CITY 109 (ALS) E-31021	11/17	KEN READ	2	DP 143 /0700	DP 143 /1900
EMPF O-31264	11/14	STANLEY BANGS	1	HAYFORK ICP/0700	HAYFORK ICP/1900
EMTF O-31272	11/14	DUSTIN BARTEE	1	HAYFORK ICP/0700	HAYFORK ICP/1900
EMTF O-31271	11/14	BRAD SCHEMPER	1	HAYFORK ICP/0700	HAYFORK ICP/1900

<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3-NIFC C12	173.0375N	T5-146.2	167.3250N	T5-146.2	A
COMMAND	7-NIFC C92	169.9625N	T5-146.2	165.5000N	T5-146.2	A
TACTICAL	10-NIFC T3	168.6000N	T5-146.2	168.6000N	T5-146.2	A
AIR TO GROUND	14-A/G TAC	170.5625N		170.5625N		A
AIR GUARD	16-AIRGUARD	168.6250N		168.6250N	T1-110.9	A

<b>9. Prepared By (Resource Unit Leader)</b>	<b>Approved By (Planning Section Chief)</b>	<b>Date</b>	<b>Time</b>
NANCY PHILLIPE <i>NancyPhillipe</i>	DAVE LATTIMORE	11/08/2020	2200

## Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>			<b>3.</b>			
NORTH ZONE			<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b> NORTH ZONE DAY					<b>BEEGUM GROUP</b>	
Date/Time From: 11/09/2020 0700      MON	Date/Time To: 11/09/2020 1900      MON					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		SHAUN CRAIG DAN GUSE (T)		<b>BRANCH DIRECTOR</b>		
<b>DIVISION/GROUP SUPERVISOR</b>		EZRA STILES		<b>AOBD</b>		BRIAN SEXTON
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
EMTF O-1819		11/14	BRETT JONES	1	HAYFORK ICP/0700	HAYFORK ICP/1900
ARCH O-31307		11/14	LAIRD NAYLOR	1	HAYFORK ICP/0700	HAYFORK ICP/1900
REAF O-31306		11/14	BRENNA MONTAGNE	1	HAYFORK ICP/0700	HAYFORK ICP/1900
REAF(T) O-31381		11/21	JEREMY PICKLE	1	HAYFORK ICP/0700	HAYFORK ICP/1900
<b>6. Control Operations/Work Assignments:</b>						
Continue to patrol and monitor North Zone from DP-151 to DP-137. Take appropriate suppression action(s) near DP-137 (Beegum Thumb). Take appropriate suppression actions from DP-137 to DP-123. Monitor fire activity in the old Buck Fire near H-130. Continue suppression repair between DP-143 to DP-157, and Turkey Mullin Gulch. Continue repair of dozer line around DP-130 to DP-136.						
<b>7. Special Instructions:</b>						
Needle cast and seasonal leaf fall are causing previously mopped-up areas to need attention again. Patrol areas that may have been considered secured. Routinely patrol areas where structures are present.						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3-NIFC C12	173.0375N	T5-146.2	167.3250N	T5-146.2	A
COMMAND	7-NIFC C92	169.9625N	T5-146.2	165.5000N	T5-146.2	A
TACTICAL	10-NIFC T3	168.6000N	T5-146.2	168.6000N	T5-146.2	A
AIR TO GROUND	14-A/G TAC	170.5625N		170.5625N		A
AIR GUARD	16-AIRGUARD	168.6250N		168.6250N	T1-110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
NANCY PHILLIPE			DAVE LATTIMORE		11/08/2020	2200



# AIR OPERATIONS SUMMARY

BRIAN  
SIXTON  
DATE: 20201108  
TIME: 150352-0800

Prepared by: Brian Sexton

Prepared Date: 11/08/2020

Prepared Time: 1400

<b>1. INCIDENT NAME:</b> August Complex North	<b>2. OPS PERIOD DATE:</b> 11/09/2020	<b>START TIME:</b> 0700	<b>END TIME:</b> 1900	<b>Sunrise:</b> 06:52 Weaverville	<b>Sunset Time:</b> 16:59 Weaverville
<b>3. REMARKS: SEE AND AVOID</b>		<b>4. Medevac:</b>			
<p><b>*NOTIFY ATGS/OPS/AIR OPS IMMEDIATELY OF ANY DRONE/UAS'S SEEN IN FIRE AREA*</b> Track all drop locations/number of drops/gallons dropped in Wilderness. All GPS data to be collected in DEGREES, MINUTES, DECIMAL MINUTES format. Avoid Aerial Application of retardant/foam/agent within 300' of waterways, report misapplication. <b>CAUTION: POWERLINES, Multi Agency Airspace, PG&amp;E Powerline Aircraft</b> <b>DIP SITES: No dipping out of Black Butte Creek</b></p> <p>Trinity Helibase 40° 47.42 x -122° 48.26 3255' Please Send Aircraft Cost to: <a href="mailto:2020.augustcomplex.finance@firenet.gov">2020.augustcomplex.finance@firenet.gov</a> <a href="mailto:curtis_warner@firenet.gov">curtis_warner@firenet.gov</a> Dispatch: SHF 530-226-2499 MNF 530-934-1159</p>		<p><b>5. TFR Notam:</b></p> <p><b>CalFire N493DF UH-1 Hoist</b> 0800-1900 Kneeland, CA. Order: North Coast Disp.</p> <p><b>US Coast Guard HH-65</b> All Weather/NVG/Hoist/24/7 Humboldt Bay Command Center Order 707-839-6113</p> <p><b>Short Haul 8HX: 0800-1700</b> Contact SHF Dispatch 530-226-2499</p> <p><b>Incident A/C:</b> <b>N407MC BHT 407</b> Litter Kit/ 0800-1900 Weaverville Helibase</p>			

6. PERSONNEL		PHONE #	7. FREQUENCIES		AM	FM	8. FIXED-WING						
FAA N#	TY	NAME	BASE	START	REMARKS	READY	REMARKS	TY	MAKE/ MODEL	BASE	START	READY	REMARKS
		Brian Sexton			Air Tactics FW	166.950	(A-30000)						
		Curt Warner			Air/Air ROTOR	132.375	(A-30038)						
		Tyler Detrick			A/G Tactical	170.5625	(A-30003)						
		Chris Bavetta											
					CALCORD	156.0750							
					CA Air Ambulance	Tone Rx/Tx 156.7							


9. HELICOPTERS													
FAA N#	TY	MAKE/ MODEL	BASE	START	READY	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	READY	REMARKS
205BT (H-506)	2	Bell 205 A++ (A-30130)	Trinity	0700	0800	Bucket/LL/Crew/ IA							

# INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

## Controlled Unclassified Information//Basic



<b>1. Incident Name:</b>	<b>3. Operational Period: NORTH ZONE DAY</b>	
<b>NORTH ZONE</b>	<b>2. Date/Time Prepared:</b>	<b>Date/Time To:</b>
	Date: 11/08/2020 Time: 0842	11/09/2020 1900 MON

4. Basic Radio Channel Use:											
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A, D, or M)	Remarks	
NORTH	1	COMMAND	NIFC C2	ALL DIVS	170.4500N	T5-146.2	168.1000N	T5-146.2	A	BUCK MTN	
NORTH	2	COMMAND	NIFC C8	ALL DIVS	169.5375N	T5-146.2	164.7125N	T5-146.2	A	HAYFORK BALLY	
NORTH	3	COMMAND	NIFC C12	ALL DIVS	173.0375N	T5-146.2	167.3250N	T5-146.2	A	HORSE RIDGE	
NORTH	4	COMMAND	NIFC C43	ALL DIVS	170.6125N	T5-146.2	167.1875N	T5-146.2	A	RED LASSIC	
NORTH	5	COMMAND	NIFC C54	ALL DIVS	172.9875N	T5-146.2	165.1500N	T5-146.2	A	PICKETT PK	
NORTH	6	COMMAND	NIFC C90	ALL DIVS	173.6500N	T5-146.2	171.0375N	T5-146.2	A	KETTENPOM PK	
NORTH	7	COMMAND	NIFC C92	ALL DIVS	169.9625N	T5-146.2	165.5000N	T5-146.2	A	KNOB PK	
NORTH	8	TACTICAL	NIFC T1	IRISH GRP	168.0500N	T5-146.2	168.0500N	T5-146.2	A	MUST USE TONE 5	
NORTH	9	TACTICAL	NIFC T2	IA	168.2000N		168.2000N		A	IA USE ONLY	
NORTH	10	TACTICAL	NIFC T3	BEEGUM GRP	168.6000N	T5-146.2	168.6000N	T5-146.2	A	MUST USE TONE 5	
NORTH	11	TACTICAL	NIFC T5	AVAILABLE	166.7250N	T5-146.2	166.7250N	T5-146.2	A	MUST USE TONE 5	
NORTH	12	TACTICAL	NIFC T6	RUTH GRP	166.7750N	T5-146.2	166.7750N	T5-146.2	A	MUST USE TONE 5	
NORTH	13	AIR TO GROUND	NOT AVAILABLE	NOT AVAILABLE	NA		NA		A	No longer available as of 11-8-2020 @2000 hrs.	
NORTH	14	AIR TO GROUND	A/G TAC	ALL DIVS	170.5625N		170.5625N		A		
NORTH	15	TACTICAL	CALCORD	ALL DIVS	156.0750N	T6-156.7	156.0750N	T6-156.7	A	MED CORD.	
NORTH	16	AIR GUARD	AIRGUARD	ALL DIVS	168.6250N		168.6250N	T1-110.9	A	EMERG CONTACT W/AIR	

<b>5. Special Instructions:</b>	
<b>6. Prepared By</b>	Name: JOE MEHCIZ 661-332-7608, COMM UNIT 916-340-4633
(Communications Unit Leader)	Signature: 
ICS 205	Date/Time: 11/08/2020 0842
	IAP Page

# Incident Risk Analysis (ICS 215a)

CA-MNF-000753

BR/DIV	HAZARDOUS ACTIONS/CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES
ALL	Hazard Trees	<ul style="list-style-type: none"> <li>Follow "Hazard Tree Safety" guidelines, IRPG pages 22-23.</li> <li>Post lookouts, or use a spotter in mop-up areas with personnel.</li> <li>Don't park vehicles or take breaks in high concentrations of hazard trees.</li> <li>Establish trigger points for disengagement during high wind events.</li> <li>Remember that the hazard zone extends a minimum of 2 1/2 tree heights.</li> </ul>
ALL	Fireline Hazards	<ul style="list-style-type: none"> <li>Do not work directly above or below personnel during firing and mop-up operations.</li> <li>Watch for falling and rolling debris on steep slopes.</li> <li>Alert crew personnel of rolling debris by yelling to affected individuals.</li> <li>Position debris that could roll vertically on slope.</li> <li>Flag and isolate all HAZMAT and alert all personnel working in Division.</li> <li>Follow WUI recommendations, IRPG Pg. 12.</li> </ul>
ALL	Driving and Traffic	<ul style="list-style-type: none"> <li>Practice "Defensive Driving" techniques traveling on all roads and city streets.</li> <li>Use spotters and honk horn when backing.</li> <li>Follow Driving LCES (Lights, Chock blocks, Emergency brake, &amp; Seat belts).</li> <li>Always use headlights and obey posted speed limits.</li> <li>Use chock blocks, turn wheels into hill.</li> <li>Avoid distractions (eating, &amp; cell phones etc.) and use the 3 second rule.</li> </ul>
ALL	Extended Medical Extraction Times	<ul style="list-style-type: none"> <li>Identify possible helispots and communicate Lat/Longs to DIVS.</li> <li>Be familiar with the medical plan and communicate 8 line promptly.</li> </ul>
ALL	Heavy Equipment Operations	<ul style="list-style-type: none"> <li>Ensure communications are established with operators.</li> <li>Use hand signals if other communications are unavailable.</li> <li>Maintain a 50'-100' exclusion area around equipment and increase it to 2 1/2 times tree height when in timber.</li> <li>Use a spotter when backing.</li> <li>Avoid working below heavy equipment.</li> </ul>
ALL	Air Operations	<ul style="list-style-type: none"> <li>Ensure positive communication with all air resources.</li> <li>Don't plan on air resources for medical transport or resupply.</li> <li>Follow "Aviation Watch-Out Situations" IRPG Pg. 46.</li> <li>Refer to "Directing Bucket or Retardant Drops" IRPG Pg. 58.</li> </ul>
ALL	Poor Communications	<ul style="list-style-type: none"> <li>Maintain communication with aviation resources, and suppression organization.</li> <li>Ensure all know frequency and protocol for contacting resources.</li> <li>Utilize the ICS 205.</li> <li>Utilize human repeaters when working in dead spots.</li> </ul>
ALL	COVID-19 Environment	<ul style="list-style-type: none"> <li>Utilize social distancing (6 feet). Wear a facemask if you can't social distance.</li> <li>Maintain the "module of one" concept.</li> <li>Disinfect vehicle interiors, and commonly touched surfaces frequently.</li> <li>Do not share devices (i.e. cellphones, laptops, radios etc.).</li> <li>Utilize technology to communicate while maintaining social distance.</li> <li>Wash your hands frequently.</li> </ul>
ALL	Cold weather	<ul style="list-style-type: none"> <li>Carry extra clothing to prevent hypothermia following shift.</li> <li>Dry out gear each night for next day.</li> <li>Watch footing on frozen ground.</li> <li>Maintain personal hydration.</li> <li>Monitor wind-chill and establish trigger points for disengagement.</li> </ul>
Incident Name: <b>August North Zone</b>		Operational Period: Day <b>November 09, 2020</b>
OSC2: <b>Clint Gould</b> <b>Chance Traub (t)</b> 	SOF2: <b>Greg Marfil</b> <b>Ron Plummer (T)</b> <b>Nick Bianchini(T)</b> <b>Cougan Carothers (T)</b>	Date and Time Prepared: Nov 08, 2020    1600 Hours
		

# HEALTH AND SAFETY MESSAGE

***SAFETY*** starts with ***YOU***

We are **ALL** accountable for **SAFE** behaviors

For Day Operations: November 9, 2020

INCIDENT: **August Complex North**

Day: Monday Shift: Day 0700-1900

## **Major Hazard and Risk:**

- **Covid-19:** Get your temp checked, wear a mask and practice social distancing each day to ensure you are protecting yourself and others.
- **Driving and Traffic:** Be prepared for adverse driving conditions due to a change in weather. Go slow to be fast.
- **Heat/Cold Related Injuries:** Stay hydrated, eat properly, take frequent breaks, and pay attention to your body. Utilize appropriate cold weather gear based on a current forecast to stay warm and dry.
- **Extended Extraction Times:** Be familiar with the medical plan. Develop a plan on how you would get an injured firefighter out timely. Factor in how smoke inversions and fog can reduce the likelihood of utilizing helicopters for a medevac. Pay attention to incoming weather for further complications with transport.

**Standard Firefighting Order of the Day:** Maintain control of your forces at all times

**Watch Out Situation #7:** No communication link with crewmembers or supervisor

## **Working around heavy equipment**

- Ensure communications
- Avoid working below equipment
- Maintain separation



## **Operational Tempo**

Risk Little to gain little Risk more to Gain more  
The right tempo for the Job



**Thanks from your Safety Team!!**

Greg Marfil, Ron Plummer (T), Cougan Carothers (T)

A handwritten signature in blue ink, appearing to be 'Greg Marfil'.

*There are no secrets to success. It is the result of preparation, hard work, and learning from failure- Colin Powell*





# August Complex North Zone Finance / Check-In / Demob (v.4)

## FINANCE MESSAGE

Thank you for continuing to submit your times in the easiest and safest way possible. You may either turn in your CTR or shift ticket hardcopy or take a picture of it and send it electronically to the email address below. Please turn in your CTR or shift ticket at least every other day and make sure it is legible, includes your resource order number, and is signed by your supervisor.

Email or contact these phone numbers if you have any questions:

2020.augustcomplex.finance@firenet.gov

Hayfork ICP Personnel Time: 661-619-7368

Hayfork ICP Equipment Time: 409-739-3298

Hayfork ICP Finance Chief: 346-413-7242

## CHECK IN / DEMOB

Check In and Demob are being processed at Hayfork ICP. Please contact us at 916-589-7792 if your last work date is incorrect in the IAP.

## AIR TRAVEL

Anyone needing an airline flight home, contact Demob at 916-589-7792 at least 4 days prior to your departure date.

# DEMOB LIST FOR 11/9/2020

Req #	Resource Name	Code	Agency	Unit ID	Mode
E-30278	SHF 29	DOZ2	USFS	CA-SHF	AOV
E-30375	TIMBERJACK 480	SKD2	PVT	CA-MNF	POV
E-31080	ALLIED WATER	WTS3	PVT	CA-R05	POV
E-31095	OR-GRT 112	ENG6	OR	OR-GRT	AOV
E-31098	DIAMOND FIRE	ENG6	PVT	CA-R05	POV
E-70180	SHF 343	ENG3	USFS	CA-SHF	AOV
E-70181	SHF 12	ENG3	USFS	CA-SHF	AOV
E-70182	SHF 371	ENG3	USFS	CA-SHF	AOV
E-70183	SHF 321	ENG3	USFS	CA-SHF	AOV
E-70184	SHF 63	ENG3	USFS	CA-SHF	AOV
E-70185	STF 242	WTT2	USFS	CA-STF	AOV
O-31144	DAVIS, STEVEN	SOF2	USFS	TX-TXF	AR
O-31236	BASTION JR, DANIEL	PIO2	USFS	NM-CIF	AR
O-70326	LARSON, LEIF	DIVA	USFS	CA-SRF	POV
O-70391	CALLAHAN, CHANCE	REAF	USFS	CA-SRF	AOV
O-70392	EVANS, THOMAS	READ	USFS	CA-SRF	POV
O-70394	MASON-BUSHMAN, TRAVIS	PIOF	USFS	NE-NBF	AR
O-31153	PATTERSON, RALPH	RADO	BLM	OR-ROD	REN

## Fire Suppression Repair Cheat Sheet

### Overall Objective

Repair damage caused by suppression activities, and thus minimize short and long-term environmental impacts. Impacts caused by the direct effects of fire are not explicitly mitigated or corrected during this repair phase, only those impacts caused by the suppression of the fire.

### Guidelines by Feature Type

#### Dozer and Hand Lines

- Construct water bars and/or rolling dips where access is no longer needed and erosion is a concern. Knock down berms into the fire line.
- Remove excess debris and dirt from adjacent segments of firelines that cross drainages. Construct water bars, and mulch with wood straw any adjacent segments of firelines that cross intermittent and perennial streams.
- Where firelines intersect roads, discourage OHV use with heavy debris and/or berms and slash where visible from the road.
- Construct piles of side cast slash within dozer lines, or adjacent to hand lines where the understory allows. Deck logs, if practicable.
- Obliterate hand lines where they intersect FS trails to disguise their presence.
- Primary lines intended for future use should have little to no debris or brush scattered over them, only piles.

#### Roads and Trails

- Clean ditches, side drains, rolling dips, and other drainage features along roads damaged by suppression activities.
- Where needed, grade surfaces and **remove berms** along roads impacted by suppression activities.
- Chip side cast slash on roads (best option), construct slash piles adjacent to the road where the understory allows (second best) or lop and scatter slash adjacent to the road (third best). Deck logs along roads, where practicable.
- Repair damaged earthen barriers for Maintenance Level 1, decommissioned, and non-system roads.

#### Safety Zones, Drop Points, Helispots, Sling Sites, and Staging Areas

- Knock down berms, decompact soil and restore natural drainages.
- Only pull enough slash across the area to reduce erosion and prevent further impacts to cultural resources.

#### Fences and Gates

- Repair any fences and gates damaged by suppression activities.

#### Water Sources

- Remove dams, dikes, and other impoundments.
- Restore damaged stream banks to natural contours.
- Report fuel and oil spills.

#### Wetlands and Meadows

- Where fire lines, trails, or roads intersect meadows, restore drainage patterns and seed with native grasses, if necessary.

#### Special Consideration Areas

- Consult with the lead Federal Archaeologist prior to any repair work within archaeological or historic sites.
- Certain areas are considered highly culturally sensitive, in which repairs must be coordinated closely with the lead Federal Archaeologist, the appropriate Tribal Historic Preservation Officer and Heritage Consultants.

#### Miscellaneous

- Remove all equipment, gear, hose, flagging and trash from firelines and dispersal sites.

**Remember: if you have any doubts or questions about the ideal end state of these repairs, consult with a READ.**

## Effective Waterbars

When locating and building water bars, place them the right **distance** apart, at a **diagonal** to the fireline, so that they **divert**, then **discharge**, then **dissipate** the energy of the flowing water. Be sure to make them deep enough so they'll be durable, and that soil does **not block** the water bar outlet.

### Recommended spacing for water bars on fire lines.

Fire line slope %	Maximum Distance Apart (feet)
1 – 5	200
6 – 20	125
21 – 40	60
41 – 60	40
>60	25

*Water bars should be at least 2 pulaski (4-6 inches) widths wide and 12-24 inches high for handlines.*

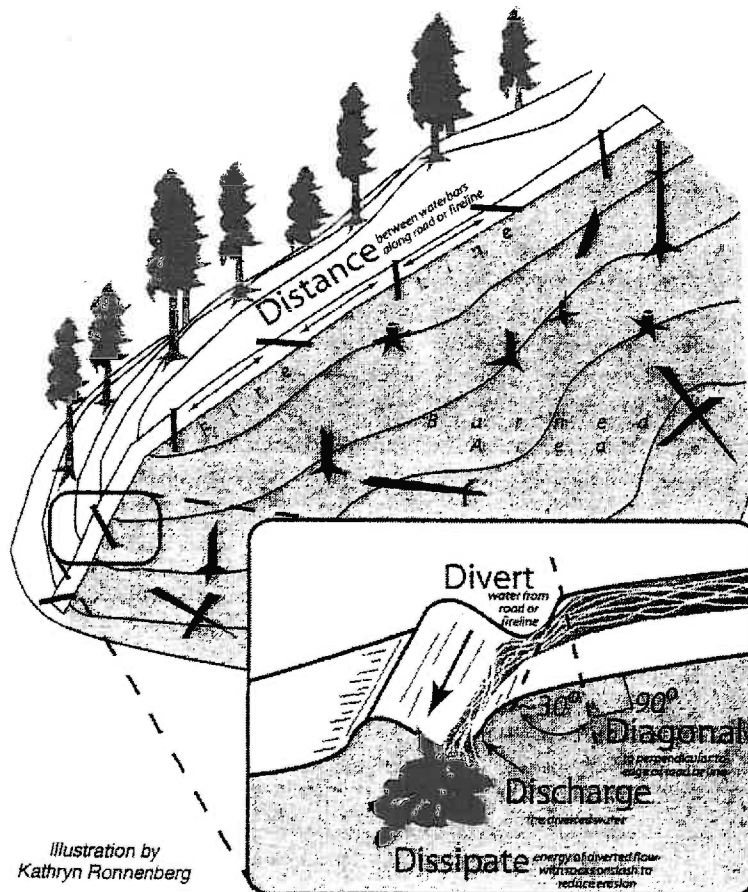


Illustration by  
Kathryn Ronnenberg



# August Complex Information Section

Fire Information (public and media inquiries): 530-628-0039



facebook.com/ShastaTrinityNF



@ShastaTrinityNF



InciWeb: [inciweb.nwcg.gov/incident/6983](http://inciweb.nwcg.gov/incident/6983)

## Think before you post...

The U.S. Forest Service has enjoyed a reputation as the world leader in wildland firefighting for over 100 years. Protect our legacy with good conduct on the fireline and online.

- On official time, do official duties; if using government equipment, do government business.
- Don't use your official position/title for private gain.
- Do share government information that is publically available. Don't disclose (via any medium) non-public information to further private interests or the private interests of others.
- Don't accept compensation for statements made over social media that relate to official duties.
- Never use your official title while engaging in "political activity" (activity directed toward the success or failure of a political party, partisan candidate or partisan political group).
- Federal Employees may express their opinions concerning partisan political candidates and political parties on social media when they are off duty and away from the federal workplace.
- If you have questions about content you'd like to post, contact your local Public Affairs or Public Information Officer. They can help you.



## Human Resource Message

### How to Overcome Conflict between Two People

Schedule a meeting to address the problem, preferably at a neutral place.

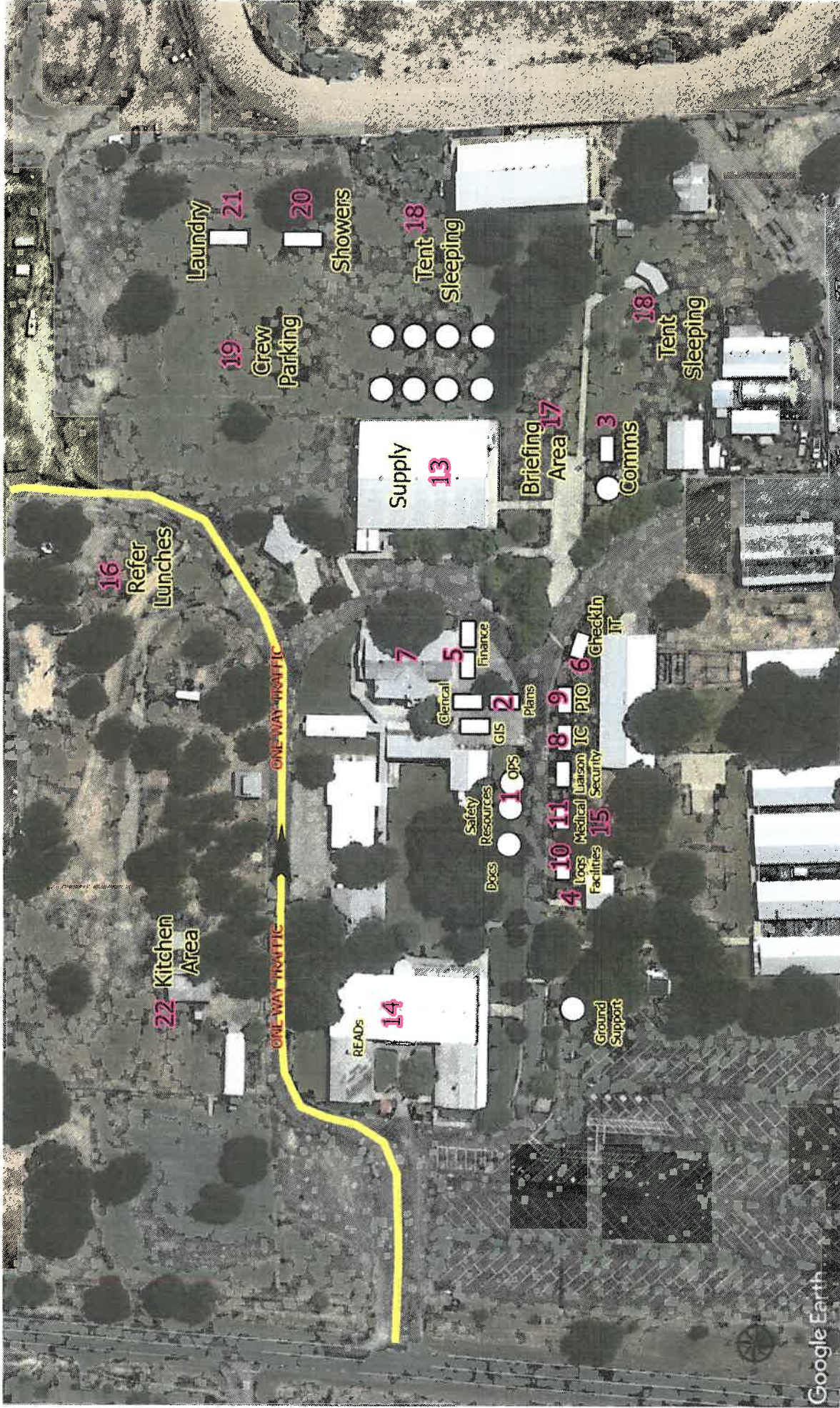
1. Set ground rules. Ask all parties to treat each other with respect and to make an effort to listen and understand others' views.
2. Ask each participant to describe the conflict, including desired changes. Direct participants to use "I" statements, not "you" statements. They should focus on specific behaviors and problems rather than people.
3. Ask participants to restate what others have said.
4. Summarize the conflict based on what you have heard and obtain agreement from participants.
5. Brainstorm solutions. Discuss all of the options in a positive manner.
6. Rule out any options that participants agree are unworkable.
7. Summarize all possible options for a solution.
8. Make sure all parties agree on the next steps.
9. Close the meeting by asking participants to COVID elbow bump and thank each other for working to resolve the conflict.



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# Hayfork ICP Camp Map



1 OPS	7 Meetings	13 Supply	19 Parking	Shower Hours
2 Plans	8 IC	14 READ	20 Showers	0500 - 1200
3 Comms	9 PIO	15 Medical	21 Laundry	1400 - 2200
4 Facilities	10 LOGS	16 Refer	22 Kitchen	
5 Finance	11 Ordering	17 Briefing		
6 IT	12	18 Sleeping		











**Medical Plan (ICS 206 WF)  
Controlled Unclassified Information//Basic**

<b>1. Incident/Project Name:</b>		<b>2. Operational Period:</b> NORTH ZONE DAY					
NORTH ZONE		Date/Time From: 11/09/2020 0700 MON		Date/Time To: 11/09/2020 1900 MON			
<b>3. Ambulance Services</b>							
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)				
			Yes	No			
AMBULANCE 109	STAGED AT DP 143 BEEGUM GROUP HAYFORK ICP MEDICALS AT NIGHT,	(661) 316-9843	X				
AMBULANCE 62	STAGED AT DP 108 RUTH GROUP TLC MEDICALS AT NIGHT,	(661) 369-2690	X				
AMBULANCE 543	STAGED AT DP 161 IRISH GROUP	(661) 203-8651	X				
<b>4. Air Ambulance Services</b>							
Name	Phone	Type of Aircraft	Capability				
REACH AIR MEDICAL	(530) 623-8126	TYPE 2	24HR / NIGHT VISION / ALS				
PHI 43 AIR MEDICAL	(530) 623-8126	TYPE 3	24HR / NIGHT VISION / ALS				
8HX	(530) 226-2499	TYPE 3	BLS / SHORT HAUL / DAY 0800-1700				
COAST GUARD	(707) 839-6113	TYPE 3	ALL WEATHER / HOIST / NVG / 24HR.				
<b>5. Hospitals</b>							
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
		Air	Ground		Yes	No	
UC DAVIS MEDICAL CENTER 2315 STOCKTON BLVD. SACRAMENTO, CA	Lat: 38°33.28'N	1 HRS 15 MINS	5 HRS 45 MINS	(916) 734-5669	X		1
	Long: 121°27.35'W						
	VHF: TX/RXM156.075						
MERCY MEDICAL CENTER 2175 ROSALINE AVE. REDDING, CA	Lat: 40°34.32'N	45 MIN	3 HRS 15 MIN	(530) 225-7201	X		2
	Long: 122°23.17'W						
	VHF: TX/RX 156.075						
SAINT ELIZABETH 2550 SISTER MARY COLUMBIA DR. RED BLUFF, CA	Lat: 40°08.95'N	45 MINS	3 HRS 40 MINS	(530) 529-8300	X		3
	Long: 122°13.17'W						
	VHF: TX/RX 156.075						
ST. JOESPH HEALTH 2700 DOLBEER ST. EUREKA, CA	Lat: 40°47.03'N	20 MINS	1 HR 15 MINS	(707) 442-8646	X		3
	Long: 124°08.80'W						
	VHF: TX/RX 156.075						
<b>8. Prepared By (Medical Unit Leader)</b>		<b>9. Date/Time</b>		<b>10. Reviewed By (Safety Officer)</b>		<b>11. Date/Time</b>	
DAVID MAZAIKA MEDL		11/08/2020 0842				11-8-20	



**Medical Plan (ICS 206 WF)**  
**Controlled Unclassified Information//Basic**

<b>1. Incident/Project Name:</b>		<b>2. Operational Period:</b> NORTH ZONE DAY					
NORTH ZONE		Date/Time From: 11/09/2020 0700 MON		Date/Time To: 11/09/2020 1900 MON			
<b>5. Hospitals</b>							
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
		Air	Ground		Yes	No	
TRINITY HOSPITAL 60 EASTER AVE. WEAVERVILLE, CA 96093	Lat: 40°44.17'N	N/A	45 MIN	(530) 623-5541		X	4
	Long: 122°56.22'W						
	VHF: TX/RX 156.075						
REDWOOD MEMEORIAL 3300 RENNER DR FORTUNA, CA 95540	Lat: 40°58.23'N		3HR 9MIN	(707) 725-4562		X	3
	Long: 124°13.63'W						
	VHF: TX/RX 156.075						
<b>6. Area Location Capability</b>							
<b>Branch Division/Group</b>							
	EMS Responders & Capability:						
	Equipment Available on Scene:						
	Medical Emergency Channel:						
	ETA for Ambulance to Scene:						
	Air:						
	Ground:						
	Approved Helispot:						
	Lat:						
	Long:						
<b>7. Remote Camp Location(s)</b>							
<b>Name &amp; Location</b>							
<b>8. Prepared By (Medical Unit Leader)</b>		<b>9. Date/Time</b>		<b>10. Reviewed By (Safety Officer)</b>		<b>11. Date/Time</b>	
DAVID MAZAIKA MEDL		11/08/2020 0842				11-8-20	

**MEDICAL PLAN (ICS 206 WF)**  
**Controlled Unclassified Information/Basic**

**Medical Incident Report**

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

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

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

**1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)**

*Ex: "Communications: Div. Alpha. Stand-by for Emergency Traffic."*

**2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.**

*Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat/Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."*

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

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

Patient Assessment: See IRPG Page 106

Treatment:

**4. TRANSPORT PLAN:**

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

Helispot / Extraction Site Size and Hazards:

**5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:**

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

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

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

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

**8. ADDITIONAL INFORMATION: Updates/Changes, etc.**

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