

\* CORRECTED \*

# INCIDENT ACTION PLAN

## AUGUST COMPLEX

### SOUTH ZONE

CA-MNF-000753 P5NFP4 (0508)



**SATURDAY, NOVEMBER 7, 2020**

**DAY OPERATIONAL PERIOD 0700-1900**

#### COVID-19 MITIGATION ACTIONS AND LEADER'S INTENT

- Assigned resources will practice social distancing (to the extent possible) and be in alignment with the "module of one" concept. When interacting outside the "module of one" face-coverings are required; this includes ICP, established businesses and fireline interactions outside of the "module of one".
- Frequent handwashing is encouraged.
- Please utilize the virtual check-in and demob procedures to reduce potential exposures.
- All personnel entering the ICP will be temperature screened by Incident Medical Staff.



#### FIRE INFORMATION

Public and Media: 530-640-1168

Email: [2020.augustcomplex.south@firenet.gov](mailto:2020.augustcomplex.south@firenet.gov)

Inciweb: <http://inciweb.nwcg.gov/incident/6983>

Facebook: <https://www.facebook.com/MendocinoNF>



MAPS AND IAP'S

# INCIDENT ACTION PLAN

## AUGUST COMPLEX

### SOUTH ZONE

CA-MNF-000753 P2NFPA (0208)



SATURDAY, NOVEMBER 7, 2020  
DAY OPERATIONAL PERIOD 0700-1900

#### COVID-19 MITIGATION ACTIONS AND LEADER'S INTENT

- > Assigned resources will practice social distancing (to the extent possible) and be in alignment with the "module of one" concept. When interacting outside the "module of one," face-coverings are required; this includes ICP, established business and fireline interactions outside of the "module of one."
- > Frequent handwashing is encouraged.
- > Please utilize the virtual check-in and decont procedures to reduce potential exposures.
- > All personnel entering the ICP will be temperature screened by Incident Medical Staff.

#### FIRE INFORMATION

Public and Media: 250-640-1165  
Email: [2020.augustcomplex.south@firenet.gov](mailto:2020.augustcomplex.south@firenet.gov)  
IncWeb: <http://incweb.nv.gov/incident/6883>  
Facebook: <https://www.facebook.com/Incident0753>



MAPS AND TAPS

<b>INCIDENT OBJECTIVES (ICS 202)</b>	<b>1. INCIDENT NAME</b> AUGUST COMPLEX SOUTH ZONE	<b>2. DATE</b> 11/6/2020	<b>3. TIME</b> 2200
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**4. OPERATIONAL PERIOD:** Saturday, November 7, 2020  
Day Operational Period: 0700-1900

**5. Objectives:**

**MANAGEMENT OBJECTIVES**

- Ensure all actions reflect a commitment to firefighter, first responded and public safety through the development of tactical operations that are commensurate with values at risk, probability of success and the use of the least number and types of firefighting resources necessary to successfully accomplish the mission.
- Use appropriate strategies and tactics to minimize fire impacts to natural and cultural resources, minimizing damage to structures, private property and infrastructure.
- Prioritize Suppression Repair areas and coordinate efforts that are efficient and meet forest recommendations and guidelines.
- Coordinate BAER activities and repair safety corridor suppression efforts within CAL Fire, BLM, BIA and Forest Service Land Systems.
- Effectively manage incident cost through the selection and implementation of strategies and tactics that have a high probability of success in meeting objectives.
- Maintain or enhance relationships with. and provide timely and accurate information to cooperating agencies, stakeholders. property owners, public and media on the fire status and incident activities.

**CONTROL OBJECTIVES**

- Keep fire in current footprint.
- Continue to monitor interior islands and extinguish any threats to the control lines.
- Identify hazards and mitigate.



**7. General Situational Awareness:**

- Ensure COVID-19 precautions and best practices are met at all times.
- Assigned resources will practice social distancing and be in alignment with the "module of one" concept.

Site Safety Plan Required  Yes  No Approved Site Safety Plan Located at:

**9. Attachments (☑ if attached)**

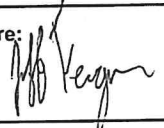
<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Finance	<input checked="" type="checkbox"/> Unit Log 214
<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Air Ops (ICS 220)	<input type="checkbox"/> Training Message	<input type="checkbox"/> _____
<input checked="" type="checkbox"/> Fire Behavior Forecast	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input checked="" type="checkbox"/> Supply Message	<input type="checkbox"/> _____
<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input checked="" type="checkbox"/> Demob Plan	<input type="checkbox"/> _____

<b>10. PREPARED BY (PLANNING SECTION CHIEF)</b> 	<b>11. APPROVED BY (INCIDENT COMMANDER)</b> 
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## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b> SOUTH ZONE DAY	
AUGUST COMPLEX SOUTH ZONE		Date/Time From: 11/07/2020 0700 SAT	Date/Time To: 11/07/2020 1900 SAT
<b>3. Incident Commander(s) and Command Staff:</b>		<b>7. Operations Section:</b>	
IC/UC	C. COOTS	DAY OPS SECTION CHIEF	
DEPUTY		NIGHT OPS SECTION CHIEF	
SAFETY OFFICER	J. MACKENSEN	PLANNING OPS	
LIAISON OFFICER	R. HUDDLESTON-LORTON	OPS SECTION CHIEF J. COURTWRIGHT	
INFORMATION OFFICER	P. MOORE, B. MCLANE (T)	DEPUTY OPS SECTION CHIEF	
<b>4. Agency/Organization Representative(s):</b>		STAGING AREA	
<b>Agency/Organization</b>	<b>Name</b>		
USFS AGENCY REP	R. HUDDLESTON-LORTON		
BIA AGENCY REP	M. KAWAHARA		
CALFIRE	G. GONZALEZ		
COVID COORDINATOR	R. HUDDLESTON-LORTON		
USFS LEAD READ	D. SERRANO		
USFS LONG TERM REPAIR LIASION	R. LENON		
<b>5. Planning Section:</b>		<b>7b. Air Operations Branch:</b>	
CHIEF	J. FERGUSON	AIR OPS BRANCH DIRECTOR R. SUNDSTROM	
DEPUTY		AIR ATTACK SUPERVISOR	
RESOURCES UNIT	J. SHAFFER	AIR SUPPORT SUPERVISOR	
SITUATION UNIT	T. RICHEY	HELICOPTER COORDINATOR	
DOCUMENTATION UNIT	D. PACKARD	AIR TANKER COORDINATOR	
DEMOBILIZATION UNIT	J. FERGUSON	HELIBASE MANAGER J, BUCKBEE	
FIRE BEHAVIOR ANALYST			
HUMAN RESOURCE SPECIALIST			
TRAINING SPECIALIST			
GIS SPECIALIST	M. DICKINSON, E. DOLHANSKY		
TECHNOLOGY SUPPORT SPECIALIST	S. HUMPHRIES		
INCIDENT METEOROLOGIST	D. HARTY		
<b>6. Logistics Section:</b>		<b>8. Finance/Administration Section:</b>	
CHIEF	B. FOUTS, J. GREENE, R. CROWTHER	CHIEF BRADY VAN KLEEK (VIRTUAL)	
DEPUTY		DEPUTY	
FACILITIES UNIT	K. ROBINS	TIME UNIT C. MATTESON (T)	
GROUND SUPPORT UNIT	K. CLARK	EQUIPMENT TIME UNIT A. FRAZIER	
COMMUNICATIONS UNIT	D. CORBIN	COMPENSATION UNIT D. PACKARD	
MEDICAL UNIT	T. MILLER	COST UNIT	
SECURITY UNIT			
RECEIVING MANAGER	C. MORRIS		
BASE CAMP MANAGER	C. CARTER @ HIDDEN OAKS		
<b>9. Prepared By:</b> Name: JEFF FERGUSON		Position/Title: PSC	Signature: 
ICS 203	IAP Page	Date/Time: 11/06/2020 2200	



## INCIDENT Weather Forecast



FORECAST NO: 13

NAME OF FIRE: August Complex South

PREDICTION FOR: Saturday 0700 - 1900

UNIT: Mendocino National Forest

SHIFT DATE: November 7, 2020

Incident Meteorologist: Dan Harty

FORECAST ISSUED: 1900, November 6, 2020

### *...Slight chance of light showers overnight...*

**WEATHER DISCUSSION:** Yesterday's rain and snow above 4000 feet will create some icy road conditions this morning. Otherwise, morning clouds should give way to mostly sun in the afternoon. Temperatures will remain several degrees below normal for this time of year. Brisk ridge winds are likely with lighter breezes in the lower elevations. A weak system will drop down tonight bringing a slight chance of a few light showers.

### **WEATHER FORECAST for SATURDAY:**

**WEATHER:** Partly cloudy. **Icy roads in the morning.**

**TEMPERATURES:** 51-59 below 3000 feet; 41-49 above 3000 feet

**HUMIDITY:** 40-50%

**20 FT WINDS:**

**RIDGETOP** - Northwest 8-13 mph. Gusts to around 20 mph.

**SLOPE/VALLEY** - Northwest 5-10 mph with gusts up to 15 mph.

### **WEATHER FORECAST for SATURDAY NIGHT:**

**WEATHER:** Mostly cloudy. A slight chance of light showers overnight. Rainfall amounts to **0.05"** possible. **A dusting to half an inch of snow down to 3000 feet is possible.**

**TEMPERATURES:** 28-38 below 3000 feet; 25-35 above 3000 feet.

**Willits: 33° | Hidden Oaks: 30° | Paskenta: 39°**

**HUMIDITY:** 70-100%

**20 FT WINDS:**

**RIDGETOP** - North northwest 6-12 mph with gusts to around 20 mph.

**SLOPE/VALLEY** - North northwest 5-10 mph.

**OUTLOOK for Sunday through Tuesday:** Conditions will remain cool with some higher ridge winds creating some blustery conditions on Sunday. A mix of sun and clouds is expected each day with overnight temperatures dropping to well below freezing Sunday night. Most mountain valleys will dip into the lower 20s with the potential for some upper teens by Monday morning. Another weak system may bring a few light showers Tuesday night but chances are small at this time.

Weather observations across fire area.



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

<b>1. Incident Name:</b> AUGUST COMPLEX SOUTH ZONE		<b>3.</b>	
<b>2. Operational Period:</b> SOUTH ZONE DAY		<b>Branch:</b>	<b>Division/Group:</b>  <b>D/J</b>
Date/Time From: 11/07/2020 0700 SAT	Date/Time To: 11/07/2020 1900 SAT		

4. Operations Personnel			
<b>OPERATIONS CHIEF</b>	JAMES COURTRIGHT	<b>DIVISION/GROUP SUPERVISOR</b>	KEITH BEDONIE, FRANK ALVES (T)
<b>BRANCH DIRECTOR</b>		<b>SAFETY</b>	LARRY WRIGHT

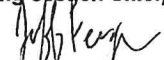
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
S HC2IA STF-GROVELAND C-218	11/19	STEVEN MEEKS	18	STONYFORD/0700	STONYFORD/1900	
S HC2 MNF-OC51 C-219	11/19	KEEGAN GILROY	19	STONYFORD/0700	STONYFORD/1900	
<del>S TFLD O-1856</del>		<del>KYLE JONES (PENDING)</del>	1	STONYFORD/0700	STONYFORD/1900	
S ENG3 MNF-333 E-939	11/09	JACOB KURKO	5	STONYFORD/0700	STONYFORD/1900	
S HEQB (T) O-1894	11/19	KEVIN KNOLES	1	STONYFORD/0700	STONYFORD/1900	
S DOZ2 PVT E-971	11/16	MARTIN BRAUN	2	STONYFORD/0700	STONYFORD/1900	
S DOZ2 PVT E-959	11/16	MIKE KIMBERLAND	2	STONYFORD/0700	STONYFORD/1900	
S EXCA2 PVT E-957	11/14	KENNY SMITH	1	STONYFORD/0700	STONYFORD/1900	
S EXCA S PVT-TOLBERT E-970	11/18	SCOTT S TOLBERT	2	STONYFORD/0700	STONYFORD/1900	
S EXCA S PVT-BRADFORD E-969	11/18	AUSTIN BRADFORD	2	STONYFORD/0700	STONYFORD/1900	
S EMPF O-1815	11/13	TERRY STEVENSON	1	STONYFORD/0700	STONYFORD/1900	
S AMBU2 FRONT LINE EMS E-815	11/15	CALEB DAY	2	STONYFORD/0700	STONYFORD/1900	
S REAF O-1803	11/13	MARIA FENWICK	1	STONYFORD/0700	STONYFORD/1900	
S READ O-1376		RADOSLAW GLEBOCKI (LOCAL RESOURCE)	1	STONYFORD/0700	STONYFORD/1900	
S READ O-69		LOWELL THOMAS (LOCAL RESOURCE)	1	STONYFORD/0700	STONYFORD/1900	

**6. Control Operations/Work Assignments:**  
 EXCA2 RIT- E-970 PENDING ✓ IN  
 EXCA3 RIT- E-978  
 Ground patrol.  
 • Clear roads of debris.  
 DOZ TOUGH CO. PENDING

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	170.0000	136.5	166.6750	136.5	A
COMMAND	2	170.4125	136.5	165.9625	136.5	A
TACTICAL	10	168.6000	136.5	168.6000	136.5	A
AIR TO GROUND	14	168.3375		168.3375		A
AIR GUARD	16	168.6250		168.6250	110.9	A

<b>9. Prepared By (Resource Unit Leader)</b> JAY SHAFFER	<b>Approved By (Planning Section Chief)</b> JEFF FERGUSON	<b>Date</b> 11/06/2020	<b>Time</b> 2200
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**Division/Group Assignment List (ICS 204 WF)**  
**Controlled Unclassified Information//Basic**

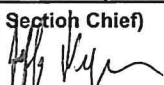
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AUGUST COMPLEX SOUTH ZONE				<b>Branch:</b>		<b>Division/Group:</b>  <b>D/J</b>	
<b>2. Operational Period:</b> SOUTH ZONE DAY							
Date/Time From: 11/07/2020 0700 SAT		Date/Time To: 11/07/2020 1900 SAT					
<b>4. Operations Personnel</b>							
<b>OPERATIONS CHIEF</b>		JAMES COURTRIGHT		<b>DIVISION/GROUP SUPERVISOR</b>		KEITH BEDONIE, FRANK ALVES (T)	
<b>BRANCH DIRECTOR</b>				<b>SAFETY</b>		LARRY WRIGHT	
<b>6. Control Operations/Work Assignments:</b>							
<b>7. Special Instructions:</b>							
<ul style="list-style-type: none"> <li>• Assigned resources will practice social distancing and be in alignment with the (module of one) concept.</li> <li>• Backhaul all equipment and return to ICP/Logistics/Supply, document GPS location and serial number of pumps.</li> <li>• Resource Advisors are operating in multiple divisions, check in &amp; out with DIVS.</li> <li>• Refer to COMM Plan (ICS 205) for new IWI Command Channels (Ch 7 &amp; 8) utilized during the hours 0700-1900.</li> </ul>							
<b>8. Division/Group Communication Summary</b>							
<b>Function</b>	<b>Channel</b>	<b>RX Frequency N/W</b>	<b>RX Tone/NAC</b>	<b>TX Frequency N/W</b>	<b>TX Tone/NAC</b>	<b>Mode</b>	
COMMAND	1	170.0000	136.5	166.6750	136.5	A	
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TACTICAL	10	168.6000	136.5	168.6000	136.5	A	
AIR TO GROUND	14	168.3375		168.3375		A	
AIR GUARD	16	168.6250		168.6250	110.9	A	
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>			<b>Date</b>	<b>Time</b>
JAY SHAFFER			JEFF FERGUSON 			11/06/2020	2200

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

<b>1. Incident Name:</b>		<b>3.</b>					
AUGUST COMPLEX SOUTH ZONE		<b>Branch:</b>		<b>Division/Group:</b>			
<b>2. Operational Period:</b> SOUTH ZONE DAY				<b>S</b>			
Date/Time From: 11/07/2020 0700 SAT	Date/Time To: 11/07/2020 1900 SAT						
<b>4. Operations Personnel</b>							
<b>OPERATIONS CHIEF</b> JAMES COURTRIGHT		<b>DIVISION/GROUP SUPERVISOR</b> DARON JACKSON (T)					
<b>BRANCH DIRECTOR</b>				<b>SAFETY</b>			
<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		
S HC2I CCA-SHINGLE SPRINGS-42 C-211	11/09	DRAKE AROS	18	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S HC2 PVT-NORTH PACIFIC FORESTRY C-212	11/09	JOSE PEREZ	20	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S WTS2 PVT-DIETZ-WT E-70197	11/10	SYD HALBERSMA	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S GRD-PVT-ELMORE E-964 <i>DW T</i>	11/18	MICHAEL ELMORE	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
TASK FORCE 1 - TASK FORCE 1 - TASK FORCE 1				HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S TFLD O-1781	11/09	MATTHEW S KILGRIFF	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S TFLD (T) O-1811	11/14	REYES ROMERO	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S HEQB (T) O-1831	11/15	JOSH TRACEY	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S ENG6 BIG STATE WILDFIRE E-572	11/17	WILLIAM HENSLEY	3	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S WTS2 S PVT-BEN E-850	11/19	TAMI QUINONES	1				
S DOZ2 PVT-ROWBERRY E-562	11/10	JIM VARWING	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
TASK FORCE 2 - TASK FORCE 2 - TASK FORCE 2				HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S EXCA PVT-LONESTAR E-70192	11/08	BRUCE FIELDS	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S TFLD O-1758	11/10	JERE CLASSAY	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
TASK FORCE 3 - TASK FORCE 3 - TASK FORCE 3				HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S TFLD (T) O-1476	11/17	MICKEY FEARN	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S HEQB (T) O-1753	11/11	MICHAEL GARL	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S HEQB O-1788	11/11	NICHOLAS HARPER	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900		
S DOZ2 PVT-BERRY (DOZER 1) E-30759	11/09	KEVIN BERRY	2	HIDDEN OAKS/0700	HIDDEN OAKS/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	170.6875	136.5	166.5750	136.5	A	
COMMAND	4	172.6750	136.5	163.0375	136.5	A	
TACTICAL	11	168.2500	136.5	168.2500	136.5	A	
AIR TO GROUND	14	168.3375		168.3375		A	
AIR GUARD	16	168.6250		168.6250	110.9	A	
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>			<b>Date</b>	<b>Time</b>	
JAY SHAFFER		JEFF FERGUSON <i>[Signature]</i>			11/06/2020	2200	



**Division/Group Assignment List (ICS 204 WF)**  
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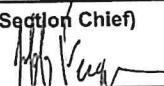
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AUGUST COMPLEX SOUTH ZONE			Branch:		Division/Group:	
<b>2. Operational Period:</b> SOUTH ZONE DAY					<b>S</b>	
Date/Time From: 11/07/2020 0700 SAT		Date/Time To: 11/07/2020 1900 SAT				
<b>4. Operations Personnel</b>						
OPERATIONS CHIEF		JAMES COURTRIGHT		DIVISION/GROUP SUPERVISOR		DARON JACKSON (T)
BRANCH DIRECTOR				SAFETY		
<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
S DOZ2 PVT-BERRY (DOZER 2) E-30760		11/09	STEVEN BERRY	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900
S DOZ2 PVT-T AND DVBE E-30569		11/18	STEVE FORD	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900
S EXCA PVT-INGRAM E-804		11/16	GIOVANNI INGRAM	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900
S PVT AMBU 3 FIRELINE E-886		11/15	C. MCCABE	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900
S PVT MEDIC 3 E-865		11/16	A. PETTINATO	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900
S PVT MEDIC 6 E-860		11/17	J. GEORGE	2	HIDDEN OAKS/0700	HIDDEN OAKS/1900
S REAF O-1804		11/14	RUPERT NOWLIN	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900
S FFT2 O-1717		11/09	CYNTHIA ARMENTROUT (WORKING W/ READ'S)	1	HIDDEN OAKS/0700	HIDDEN OAKS/1900
EXCA PVT-STONYCREEK			E-30097			
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>• Hold fire within the current footprint.</li> <li>• Back-haul all excess equipment and supplies.</li> <li>• Communicate with READs for priority repair standards and assignments.</li> </ul>						
<b>7. Special Instructions:</b>						
<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	170.6875	136.5	166.5750	136.5	A
COMMAND	4	172.6750	136.5	163.0375	136.5	A
TACTICAL	11	168.2500	136.5	168.2500	136.5	A
AIR TO GROUND	14	168.3375		168.3375		A
AIR GUARD	16	168.6250		168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
JAY SHAFFER			JEFF FERGUSON 		11/06/2020	2200

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

<b>1. Incident Name:</b>		<b>3.</b>	
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<b>2. Operational Period:</b> SOUTH ZONE DAY			
Date/Time From: 11/07/2020 0700 SAT	Date/Time To: 11/07/2020 1900 SAT	<b>S</b>	
<b>4. Operations Personnel</b>			
<b>OPERATIONS CHIEF</b>	JAMES COURTRIGHT	<b>DIVISION/GROUP SUPERVISOR</b>	DARON JACKSON (T)
<b>BRANCH DIRECTOR</b>		<b>SAFETY</b>	

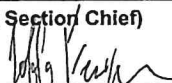
**7. Special Instructions:**

- Utilize Risk Assessment Tool before tactical engagement.
- Complete logistical duties, such as fueling, in the morning outside of spike camp.
- Follow CDC guidance and established local, state and national guidance to ensure a healthy work environment.
- Adhere to the "module of one" concept to reduce physical exposure and transmission of COVID 19.
- Resource Advisors are operating in multiple divisions, check in & out with DIVS.
- Communicate radio dead spots to DIVS.
- Ensure communication with divisions on adjacent Zones.

<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	170.6875	136.5	166.5750	136.5	A
COMMAND	4	172.6750	136.5	163.0375	136.5	A
TACTICAL	11	168.2500	136.5	168.2500	136.5	A
AIR TO GROUND	14	168.3375		168.3375		A
AIR GUARD	16	168.6250		168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
JAY SHAFFER		JEFF FERGUSON 		11/06/2020	2200	



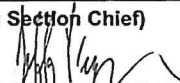
**Division/Group Assignment List (ICS 204 WF)**  
**Controlled Unclassified Information//Basic**

<b>1. Incident Name:</b>				<b>3.</b>		
AUGUST COMPLEX SOUTH ZONE				<b>Branch:</b>		<b>Division/Group:</b>
<b>2. Operational Period:</b> SOUTH ZONE DAY						<b>T</b>
Date/Time From: 11/07/2020 0700 SAT		Date/Time To: 11/07/2020 1900 SAT				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		JAMES COURTRIGHT		<b>DIVISION/GROUP SUPERVISOR</b>		JIM FOX
<b>BRANCH DIRECTOR</b>				<b>SAFETY</b>		
<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
S HC2 SAIPAN C-214		11/14	JAMES BLASS	20	UPPER LAKE/0700	UPPER LAKE/1900
<del>S TFLD O-1757</del> Demob		11/06	DUSTIN KEYES BLAIR	1	UPPER LAKE/0700	UPPER LAKE/1900
S ENG3 SRF 321 E-961		11/13	JOSHUA COLLUM	6	UPPER LAKE/0700	UPPER LAKE/1900
S ENG3 SRF 332 E-960		11/15	GEOFFREY PHELAN	5	UPPER LAKE/0700	UPPER LAKE/1900
S ENG3 MNF 343 E-940		11/09	ANDREW QUICK	5	UPPER LAKE/0700	UPPER LAKE/1900
S ENG3 MNF352 E-919		11/19	GREG LINDQUIST	5	UPPER LAKE/0700	UPPER LAKE/1900
S HEQB O-1873		11/17	SHANE MCCRAKEN	1	UPPER LAKE/0700	UPPER LAKE/1900
S HEQB (T) O-1754		11/15	ZACHARY KELLERMAN	1	UPPER LAKE/0700	UPPER LAKE/1900
S WTS2 PVT E-70198		11/11	JUSTIN RHODES	1	UPPER LAKE/0700	UPPER LAKE/1900
S WTS2 PVT-DUSTBUSTERS E-112		11/14	GREG HOLT	1	UPPER LAKE/0700	UPPER LAKE/1900
S DOZ2 PVT-LEPAGE E-30008		11/08	ERIC EMERALD	2	UPPER LAKE/0700	UPPER LAKE/1900
S DOZ2 PVT-LONESTAR E-839		11/17	JOE OAKES	2	UPPER LAKE/0700	UPPER LAKE/1900
S EXCA S PVT-STONY CREEK E-30054		11/08	CHRIS PAYER	2		
S EXCA3 PVT E-930		11/13	JEREMY LINSTROM	2	UPPER LAKE/0700	UPPER LAKE/1900
S AMBU 4 E-70148		11/16	WILSON ROWELL	2	UPPER LAKE/0700	UPPER LAKE/1900
S REAF O-1801			DON SERRANO	1	UPPER LAKE/0700	UPPER LAKE/1900
S REAF O-1737		11/09	JENNIFER FORD	1	UPPER LAKE/0700	UPPER LAKE/1900
S READ O-495			PETER S ANDERER (T)	1	UPPER LAKE/0700	UPPER LAKE/1900
S READ O-494			MATTHEW NOURMOHAMADIAN	1	UPPER LAKE/0700	UPPER LAKE/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	5	173.7500	136.5	163.8250	136.5	A
COMMAND	6	170.0500	136.5	167.0750	136.5	A
TACTICAL	12	166.7250	136.5	166.7250	136.5	A
AIR TO GROUND	14	168.3375		168.3375		A
AIR GUARD	16	168.6250		168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
JAY SHAFFER			JEFF FERGUSON 		11/06/2020	2200

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

1. Incident Name:		3.				
AUGUST COMPLEX SOUTH ZONE		Branch:	Division/Group:			
2. Operational Period: SOUTH ZONE DAY			T			
Date/Time From: 11/07/2020 0700 SAT	Date/Time To: 11/07/2020 1900 SAT					
4. Operations Personnel						
OPERATIONS CHIEF	JAMES COURTRIGHT	DIVISION/GROUP SUPERVISOR	JIM FOX			
BRANCH DIRECTOR		SAFETY				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
S FF2 (LOCAL RESOURCE)		MYRA NAVA (WORKING WITH READ'S)	1	UPPER LAKE/0700	UPPER LAKE/1900	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> <li>• Hold fire within the current footprint.</li> <li>• Back-haul all excess equipment and supplies.</li> <li>• Communicate with READ's for repair standards and priority repair assignments.</li> </ul> <p style="font-family: cursive; font-size: 1.2em; margin-top: 10px;">             GDR PUT-ELMORE E-964 ← DIVS              EMPF Brooks 0-1818 ← READS         </p>						
7. Special Instructions:						
<ul style="list-style-type: none"> <li>• Resource Advisors are operating in multiple divisions, check in &amp; out with DIVS.</li> <li>• Heavy equipment lowboys utilize lead vehicle or road guard to assist with oncoming traffic.</li> </ul>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	5	173.7500	136.5	163.8250	136.5	A
COMMAND	6	170.0500	136.5	167.0750	136.5	A
TACTICAL	12	166.7250	136.5	166.7250	136.5	A
AIR TO GROUND	14	168.3375		168.3375		A
AIR GUARD	16	168.6250		168.6250	110.9	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
JAY SHAFFER		JEFF FERGUSON		11/06/2020	2200	

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

<b>1. Incident Name:</b>				<b>3.</b>		
AUGUST COMPLEX SOUTH ZONE				<b>Branch:</b>		<b>Division/Group:</b>
<b>2. Operational Period:</b> SOUTH ZONE DAY				<b>ROAD GROUP</b>		
Date/Time From: 11/07/2020 0700 SAT		Date/Time To: 11/07/2020 1900 SAT				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		JAMES COURTRIGHT		<b>DIVISION/GROUP SUPERVISOR</b>		RANDY LENON
<b>SAFETY</b>				<b>BRANCH DIRECTOR</b>		
<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
S WTS2 PVT- DIETZ E-70199		11/11	RICHARD MCGOWAN	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 PVT-ENTERPRISES INC. E-70196		11/11	MARK EVANS	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 PVT-ZABLE E-955		11/14	GARY WOOD	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 KIT CONTRACTING E-721		11/08	CARY LANGEHENNIG	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 PVT-HOMESTYLE-WT2 E-578		11/11	JIM WENGER	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 PVT-CARLTON-WT2 E-577		11/06	RICK RIGER	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 PVT-HOMESTYLE-WT59 E-576		11/08	ADOLFO BACHICHA	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS1 PVT-NORTHSTATE-WT1 E-575		11/06	MACK MCGIFFEN	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS1 PVT-DUST CONTROL-WT310 E-574		11/12	JERRY BECKER	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS1 PVT-PRECISION TOWING-WT1 E-540		11/08	MIKE DAINAUSKUS	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 PVT-GENESIS-WT2 E-497		11/13	TAMI QUINONES	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS1 PVT-NORTHSTATE E-461		11/09	RON FRIEL	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 PVT-PARTRIDGE E-111		11/10	CHRISTINA PARTRIDGE	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S WTS2 PVT-PARTRIDGE E-21		11/09	MIKE KATZ	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S DOZ2 PVT-WYCOFF-D2 E-583		11/09	LARRY OWEN	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S DOZ2 PVT-TOUGH CO E-173		11/10	JERMEY TODD	2	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S GRD PVT-THOMAS GREGORY E-719		11/13	THOMAS GREGORY	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S GRD PVT-GRADER TYPE 1 E-474		11/09	CHRIS PONCIA	2	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S GRD PVT-WYCOFF E-399		11/14	MIKE MICHELL	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/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
TACTICAL	13	166.7750	136.5	166.7750	136.5	A
AIR TO GROUND	14	168.3375		168.3375		A
AIR GUARD	16	168.6250		168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
JAY SHAFFER			JEFF FERGUSON 		11/06/2020	2200

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

<b>1. Incident Name:</b>		<b>3.</b>	
AUGUST COMPLEX SOUTH ZONE		<b>Branch:</b>	<b>Division/Group:</b>
<b>2. Operational Period:</b> SOUTH ZONE DAY			
Date/Time From: 11/07/2020 0700 SAT	Date/Time To: 11/07/2020 1900 SAT	<b>ROAD GROUP</b>	

<b>4. Operations Personnel</b>			
<b>OPERATIONS CHIEF</b>	JAMES COURTRIGHT	<b>DIVISION/GROUP SUPERVISOR</b>	RANDY LENON
<b>SAFETY</b>		<b>BRANCH DIRECTOR</b>	

<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
S GRD PVT-WYCOFF E-398	11/11	KYLE WYCOFF	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900
S EMPF-04818 <span style="margin-left: 20px;">DWT</span>	11/14	KYLE BROOKS	1	HIDDEN OAKS SPIKE/0700	HIDDEN OAKS SPIKE/1900

**6. Control Operations/Work Assignments:**

- Grade roads as assigned.

**7. Special Instructions:**

- During repair operations, monitor for heat and utilize dozers to spread hot areas.
- Assigned resources will practice social distancing and be in alignment with the (module of one) concept.
- Backhaul all equipment and return to ICP/Logistics/Supply, document GPS location and serial number of pumps.
- Resource Advisors are operating in multiple divisions, check in & out with DIVS.

<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	13	166.7750	136.5	166.7750	136.5	A
AIR TO GROUND	14	168.3375		168.3375		A
AIR GUARD	16	168.6250		168.6250	110.9	A

<b>9. Prepared By (Resource Unit Leader)</b>	<b>Approved By (Planning Section Chief)</b>	<b>Date</b>	<b>Time</b>
JAY SHAFFER	JEFF FERGUSON	11/06/2020	2200

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES	
ALL	SPIKE CAMPS	<ul style="list-style-type: none"> <li>~ Keep a clean camp.</li> <li>~ Ensure communications are in place.</li> <li>~ Review and observe "Line Spike" considerations, IRPG Pg. 95</li> <li>~ Follow all COVID-19 Protocol's</li> </ul>	
ALL	INCLIMENT/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>~ Fire Resistive PPE is still required as the outer layer, use a larger size if needed</li> <li>~ Maintain personal hydration.</li> <li>~ Monitor wind-chill and establish trigger points for disengagement.</li> <li>~ Establish "Trigger Points" to withdraw, and ensure all know rally site.</li> <li>~ Use "Risk Management" process to determine retreat criteria and actions, IRPG Pg. 1</li> <li>~ Carry rain gear and extra food and water if weather limits retreat to ICP.</li> <li>~ Make sure sleeping bag is rated for the expected cold temperature, double bag if needed</li> <li>~ Make sure your tent is as water proof as possible</li> </ul>	
ALL	DRIVING & TRAFFIC	<ul style="list-style-type: none"> <li>~ Practice "Defensive Driving" techniques traveling on all roads and city streets.</li> <li>~ Use spotters when backing.</li> <li>~ Honk horn to alert personnel when backing.</li> <li>~ Keep clutter off dash and inside cab.</li> <li>~ Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts).</li> <li>~ Always use headlights.</li> <li>~ Yield to pedestrians and bicycles.</li> <li>~ Observe posted speed limits.</li> <li>~ Use the 3 second rule for following distance when driving.</li> <li>~ Use chock blocks, turn wheels into hill.</li> <li>~ Avoid distractions (eating, cell phones, radio).</li> <li>~ Ensure that windshields are kept clean of dust and bugs.</li> <li>~ First rain in many weeks result is very slippery conditions. <b>SLOW DOWN</b></li> <li>~ Rain can result in material coming off cut banks and fire scared hill sides. <b>SLOW DOWN</b></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 1 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	INJURY & MEDICAL EMERGENCY	<ul style="list-style-type: none"> <li>~ Assist injured employee appropriate medical care.</li> <li>~ Use EMT's on Division for initial care.</li> <li>~ Follow medical protocol as outlined in ICS-206 &amp; IRPG page's 105-119</li> </ul>	
ALL	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> <li>~ "Flight Follow" with your resources that are spread out over the landscape</li> </ul>	
ALL	MOP-UP & REHAB	<ul style="list-style-type: none"> <li>~ Do not work above or below personnel during rehab/mop-up operations.</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>~ Wear eye protection.</li> </ul>	
INCIDENT NAME: August Complex South Zone  ICS 215A		DATE PREPARED: November 6, 2020   TIME PREPARED: 1700	OPERATIONAL PERIOD 11/7/20 0700-1900 Prepared by: Jim Mackensen, SOF2



## SAFETY MESSAGE

INCIDENT: AUGUST COMPLEX SOUTH ZONE | DATE: 11/7/20 | SHIFT: 0700-1900

### Major Hazards and Risks

- DRIVING/TRANSPORTATION
- LONG DRIVE TIMES ON UN-IMPROVED ROADS
- HEAVY EQUIPMENT OPERATIONS

### Fire Order of the Day: Post Lookouts When There is Possible Danger

- Keep your subordinates informed
- Keep your supervisor informed
- Keep your speeds low, operate in 4 Wheel Drive on muddy road
- Wear appropriate PPE for the job you are doing
- Know how to get medical help in an emergency

## COVID-19

### SIGNS & SYMPTOMS

- Temperature above 100.4
- Sore Throat
- Vomiting
- Loss of Taste and/or Smell
- Cough
- Short of Breath
- Diarrhea
- Abdominal Discomfort
- Chills
- Headache

Isolate persons showing signs/symptoms  
Report over Command & request Line  
Medics, Treat life threatening issues as  
appropriate



**Jim Mackensen, SOF2**

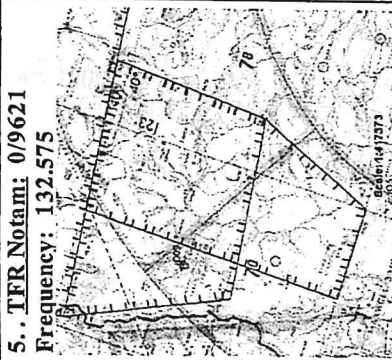
# AIR OPERATIONS SUMMARY

Prepared by: Justin Buckbee HEBM

Prepared Date: 11/5/2020

Prepared Time: 2030

<b>1. INCIDENT NAME:</b> August Complex South Zone	<b>2. OPS PERIOD DATE:</b> 11/06-11/07/20	<b>START TIME:</b> 0700	<b>END TIME:</b> 1800	<b>Sunrise:</b> 0650 (Willits) (11/07)	<b>Sunset Time:</b> 1704 (Willits) (11/07)
<b>3. REMARKS:</b>					
<p>*NOTIFY OPS IMMEDIATELY OF ANY DRONE/UAS's SEEN IN FIRE AREA* Track all drop locations/number of drops/gallons dropped in Wilderness.</p> <p><b>CAUTION: POWERLINES</b> DIP SITES: Utilize Air Ops Map for approved locations. <i>No dipping out of Black Butte Creek</i> Adverse flying conditions exist</p> <p>Confirm area of operation, confirm frequencies prior to launch. MASP on file and approved, discreet frequency in plan. Please submit costs and CTR's to: <a href="mailto:2020.augustcomplex.finance.south@firenet.gov">2020.augustcomplex.finance.south@firenet.gov</a>.</p>					
4. Medevac: See Medical Plan		5. TFR Notam: 0/9621 Frequency: 132.575			
<p>Extraction: Daytime H-101 (Order through Mendocino Dispatch)</p> <p><u>Willits Helibase</u> 39° 27.04'N x 123° 22.30' W 2066'</p> <p><u>IA Aircraft:</u> Willits - H-514 (212HP) N205GH (Restricted)</p>					



PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING
			August South TFR	132.575		As needed ordered by the
			South Zone Air Tactics		169.2875	AIR ATTACK: Assigned by NOPS
Willits HEBM	Justin Buckbee	530-559-4532	South Zone A/G Command		168.3375	
			CALCORD CA Air Ambulance		156.0750 Tone Rx/Tx 156.7	LEAD PLANES: As needed ordered by the ATGS TANKERS: As needed ordered by the ATGS
			DECK		163.100	
Mendocino	ALL A/C ORDERS	530-934-1159				

9. HELICOPTERS		FAA N#	TY	MAKE/ MODEL	BASE	START	READY	REMARKS
212HP	2			Bell 212HP (A-193)	Willits	0800	0830	Med/ Bucket/ Cargo/ Crew
205GH	2			Bell UH-1H	Willits	0800	0830	Bucket/ Cargo



## MEDICAL PLAN (ICS 206 WF)

<b>1. Incident Name</b>				<b>2. Operational Period</b>				
<b>August Complex - South Zone</b>				Date/Time: <b>11/7/2020 0700 - 1900</b>				
<b>3. EMS / Ambulance Services</b>								
Name	Location	Phone & EMS Frequency		Advanced Life Support (ALS)				
				Yes	No			
Med Star Mendocino Ukiah, CA	Ukiah, CA	707-462-3001 911		X				
<b>4. Air Rescue / Air Ambulance Services</b>								
Name	Phone	Type of Aircraft & Capability						
REACH Air Medical-Willits	Call 911 800-338-4045	Commercial Air Ambulance, ALS, Day and Night, NVG						
Enloe Flight Care 1531 Esplanade Chico, Ca. 95926	Call 911 800-344-1863	Commercial Air Ambulance, ALS, Day and Night, NVG						
CALSTAR 1407 S State st Ukiah, , CA	CALL 911 707-462-5972	Commercial Air Ambulance, ALS,						
Bridger-Teton Hoist Redding, Ca.	530-226-2800 530-510-3738	Type 3 Standard Helicopter Short Haul Capabilities 0800-1800 Hrs.						
<b>5. Hospitals (all times estimated from Gravelly Spike Camp)</b>								
Name and Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time Air Gnd		Phone	Helipad Yes No		Address
Adventist Health Howard Memorial Level 4 Trauma	Lat:	39° 23.20'N		15 min	90 min	707-456-3050 ER	X	1 Marcela Dr. Willits, CA 95490
	Long:	122° 20.21' W						
	VHF:	TX/RX 156.075						
Ukiah Valley Medical Center Level 4 Trauma	Lat:	39° 9.18		25 min	90 min	707-463-7330 ER	X	275 Hospital Dr. Ukiah, CA 95482
	Long:	123° 12.130						
	VHF:	TX/RX 156.075						
Memorial hospital Santa Rosa CA Level 2	Lat:	38.4436° N		25	84 min	530-332-7743 ER	X	1165 Montgomery dr Santa Rosa CA 95404
	Long:	122.7014° W						
	VHF:	TX/RX 156.075						
U.C.Davis Hospital Level 1 Trauma and Burn Center	Lat:	38° 33.2'		80 min	3.5 hour	916-734-3636 Burn Unit 916-734-3790 ER	X	2315 Stockton Blvd Sacramento, CA 95817
	Long:	121° 27.7'						
	VHF:	TX/RX 156.075						
<b>6. BRANCH DIVISION GROUP</b>								
<b>DIV T</b>		<b>AREA LOCATION CAPABILITY</b>						
		EMS Responders & Capability:		TANGO AMBULANCE (4) W. ROWELL TANGO MEDIC (8) AFRICONO				
		Equipment Available on Scene:		ALS, BLS				
		Medical Emergency Channel:		South Zone Command				
		ETA for Ambulance to Scene:		<b>ALL TIMES APPROXIMATE</b>				
		Air:		30 mins.				
		Ground:		120 mins.				
		Approved Helispot:		<b>H-210</b>				
		Lat:		39° 31.492' N				
		Long:		122° 50.755' W				
<b>DIV S</b>		EMS Responders & Capability:		SIERRA MEDIC (3) A. PETTINATO & SIERRA MEDIC (6) J. GEORGE SIERRA AMBO3 C. MCCABE				
		Equipment Available on Scene:		ALS, BLS, MEDIC 6 (UTV)				
		Medical Emergency Channel:		South Zone Command				
		ETA for Ambulance to Scene:						
		Air:		30 MIN.				
		Ground:		100 MIN.				
		Approved Helispot:		H 208	H 205	H206		
		Lat:		39°51.808'N	39°51.565'N	39°51.663'N		
Long:		123°01.759W	123°00.234'W	123°00.611'W				

6. BRANCH DIVISION GROUP	AREA LOCATION CAPABILITY		
<b>HIDDEN OAK SPIKE</b>	EMS Responders & Capability:	MED. TENT: J. HOWARD RN 360-580-5359	
	Equipment Available on Scene:	SPIKE COVID SCREENERS B. RIVAS & B LEWIS RN, ALS, BLS	
		ROAD CREW MEDIC: (2) K. BROOKS EMPF 918-639-1307	
	Medical Emergency Channel:	SOUTH ZONE COMMAND/911/TAC1	
	ETA for Ambulance to Scene:		
	Air:	85 MINS.	
	Ground:	60 MINS.	
	Approved Helispot:	Covelo Airport	
	Lat:	39°47.42N	
	Long:	123°15.92W	
	<b>ICP</b> Willits High School 299 N Main St. Willits, CA.95490	Point of Contact:	MEDL Teri Miller 406-544-3070 MEDICAL TRAILER DENNIS CLINE 530-258-9155
Equipment Available on Scene:		ALS, BLS, MEDICAL TRAILER	
Medical Emergency Channel:		SOUTH ZONE COMMAND/911	
ETA for Ambulance to Scene:		ALL TIMES APPROXIMATE	
Air:		10 mins.	
Ground:		10 mins.	
Approved Helispot:			
Lat:		39° 31.261' N	
Long:	122° 12.017' W		
8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
TERI MILLER MEDL	11/6/2020	JIM MACKENSEN	11/6/2020 1800hrs.

**MED TRAILER WILL RESPOND TO ALL NIGHT-TIME MEDICALS AT ICP.**

**MEDICAL TENT RESOURCES (JAKE HOWARD), 360-580-5359 WILL RESPOND TO ALL NIGHT-TIME MEDICALS FOR AT HIDDEN OAKS SPIKE CAMP**

**PASKENTA NIGHT-TIME EMERGENCIES CALL 911**

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.

## MEDICAL PLAN (ICS 206 WF)

<b>1. Incident/Project Name</b>		<b>2. Operational Period</b>		
August Complex South Zone – Modified Med Plan - Div D & J		Date/Time: 11/7/20		
<b>3. Ambulance Services</b>				
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)	
			Yes	No
Ambulance 2	Incident ALS Ambulance	<b>COMMAND – TAC 2</b>	X	
Dignity Heath Ambulance	2550 Sister Mary Columba Dr. Red Bluff, CA 96080	Emergency # <b>530-529-8541</b>	X	

<b>4. Air Ambulance Services</b>		
Name	Phone	Type of Aircraft & Capability
<b>Enloe Flight Care</b>	<b>911</b>	EC 130 Critical Care / NVG
<b>REACH 5</b>	<b>911</b>	.EC 130 Critical Care / NVG

<b>5. Hospitals</b>									
Name Complete Address	Helipad WGS 84		Air Ground		Phone	Heli Pad		Level Of Care	
	Lat:	Long:							
St. Elizabeth Hospital 2550 Sister Mary Columba Dr. Red Bluff, CA	Lat:	N 40 08.92	17 min	1 hrs	530-527-0321 ER	X	<input type="checkbox"/>	Level 3	
	Long:	W 122 13.22							
	VHF:	156.070 tx 156.070 rec CALCORD							
Enloe hospital 1531 Esplanade, Chico, ca	Lat:	39.7426 N, 121.8496 w	54 min	800-332-7300	X	<input type="checkbox"/>	Level 2		
	Long:								
	VHF:	156.070 tx 156.070 rec CALCORD							
U.C. Davis Medical Center 2315 Stockton Blvd. Sacramento, CA	Lat:	N 38 33.292	1 hour	6 hr	916-734-3790	X	<input type="checkbox"/>	Level 1  Trauma/Burns	
	Long:	W 121 27.326							
	VHF:	Tx/Rec to Hosp. 155.340							

## MEDICAL PLAN (ICS 206 WF)

EMERGENCY PROCEDURES			
<ol style="list-style-type: none"> <li>1. <b>YOU:</b> Assign somebody – <i>anybody</i> – to care for the victim to the best of their ability.</li> <li>2. If in the field, <u>radio Division on TAC.</u></li> <li>3. Do NOT broadcast victim's name</li> <li>4. Briefly describe emergency</li> <li>5. State exact location</li> <li>6. If you think that the victim may need Life Flight, ask for it. Life Flight can always be turned around.</li> </ol>	<ol style="list-style-type: none"> <li>1. <b>DIVISION</b> or TFLD:</li> <li>2. Designate Incident Commander of Incident Within the Incident - ICIWI to take command.</li> <li>3. Execute Medical Incident Report (9-line) in IAP and p. 106 in 2018 IRPG</li> </ol>	<ol style="list-style-type: none"> <li>1. <b>MEDICAL:</b></li> <li>2. Div medical, go to site</li> <li>3. Assume patient care</li> <li>4. Communicate with ICIWI</li> </ol>	<ol style="list-style-type: none"> <li>1. <b>HELIBASE:</b></li> <li>2. Consider launching to site based on patient and size-up.</li> </ol>
6. Division	Area Location Capability		

<b>D/J</b>	EMS Responders & Capability	Caleb Day EMPF / Greg Ticknor EMTF, Terry Stevenson EMPF
	Medical Emergency Channel:	Fire T5 &/or Fire T9
	Equipment Available:	Full ALS Ambulance / Line ALS
	Air:	
	Ground, incident ambulance:	<b>Ambulance 2 (Front Line EMS)</b>
	Primary Approved Helispot for Emergency Medical Evacuations	
	EMS Responders & Capability:	
	Radio call:	
	Equipment Available on Scene:	
	Medical Emergency Channel:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
Primary Approved Helispot for Emergency Medical Evacuations		

Reviewed By:	Terry Stevenson , MEDL/EMPF	Larry Wright , SOF2
	Date/Time 11/06/20	Date/Time 11/06/20

# August complex South Zone Fire COVID-19 PREVENTIONS PROCEDURES

## DAILY SAFETY & HYGIENE

- \*FREQUENTLY WASH HANDS WITH SOAP & WATER
- \*Regularly use hand sanitizer
- \*Social distance (6 feet apart) when possible
- \*wear facial coverings at all times indoors  
And when social distancing  
is not possible outside
- \*Use shower and laundry facilities when available

## DAILY SCREENING REQUIRED

\*All incident personnel or resource supervisors are required to complete daily screen on each other at beginning of every work day.

ANY QUESTIONS, contact Covid Coordinator:  
406-210-4523 or MEDL 406-544-3070

## COVID SIGNS & SYMPTOMS

- |                                      |                  |                       |
|--------------------------------------|------------------|-----------------------|
| -TEMPERATURE ABOVE 100.4             | -FATIGUE         | -CHILLS               |
| -SORE THROAT                         | -COUGH           | -HEADACHE             |
| -MUSCLE ACHES                        | -SHORT OF BREATH | -DIFFICULTY BREATHING |
| -VOMITING                            | -DIARRHEA        | -ABDOMINAL DISCOMFORT |
| -NEW ONSET OF LOSS OF TASTE OR SMELL |                  |                       |

## PERSONNEL WITH ILL SIGNS OR SYMPTOMS

- \*PLACE MASK OR AVAILABLE FACIAL COVERING ON YOURSELF AND INDIVIDUAL IMMEDIATELY
- \*ISOLATE INDIVIDUAL FROM OTHERS (6 FEET MINIMUM) AND KEEP ENTIRE CREW INTACT
- \*REPORT OVER COMMAND CHANNEL AS AN IWI ILL PERSON AND REQUEST LINE MEDICS
- \*HAVE ASSOCIATED CREW MEMBERS & OTHERS IN CONTACT DON N95 MASK OR AVAILABLE FACIAL COVERINGS.
- \*TREAT LIFE THREATENING ISSUES OR COMPLAINTS AS APPROPRIATE
- \*REMAIN AT LOCATION AND WAIT FOR MEDICAL PERSONNEL

IF YOU HAVE HAD CONTACT WITH SOMEONE IN THE PAST 14 DAYS WHO HAD ANY OF THE ABOVE SIGNS OR SYMPTOMS, CONTACT THE COVID COORDINATOR: (406-210-4523) OR THE MEDL: (406-544-3070)

For county-specific information and the WHO Dashboards:



*Glenn County*




*Tahema County*



*Mendocino County*



*World Health Organization*

INCIDENT RADIO COMMUNICATIONS PLAN I-205				1. INCIDENT NAME		2. DATE/TIME PREPARED		3. OPERATIONAL PERIOD DATE/TIME			
				August Complex South Zone		11/06/2020 1900		11/07/2020 0700 to 11/08/2020 0700			
4. BASIC RADIO CHANNEL UTILIZATION											
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
1	COMMAND	CMD 1	DIV D/J	170.0000	N	136.5	166.6750	N	136.5	A	ST. JOHN MOUNTAIN
2	COMMAND	CMD 2	DIV D/J	170.4125	N	136.5	165.9625	N	136.5	A	ALDER SPRINGS
3	COMMAND	CMD 3	DIV S	170.6875	N	136.5	166.5750	N	136.5	A	ANTHONY PEAK
4	COMMAND	CMD 4	DIV S	172.6750	N	136.5	163.0375	N	136.5	A	GRIZZLY FLAT
5	COMMAND	CMD 5	DIV T	173.7500	N	136.5	163.8250	N	136.5	A	HULL MOUNTAIN
6	COMMAND	CMD 6	DIV T	170.0500	N	136.5	167.0750	N	136.5	A	BIG SIGNAL PEAK
7	COMMAND	FIRE T5	DIV D/J IWI	171.5500	N	0.0	164.5000	N	146.2	A	TOMHEAD
8	COMMAND	FIRE T9	DIV D/J IWI	171.5500	N	0.0	164.5000	N	100.0	A	ROUND MOUNTAIN
9	TACTICAL	TAC 1	UNASSIGNED	168.0500	N	136.5	168.0500	N	136.5	A	UNASSIGNED
10	TACTICAL	TAC 2	DIV D/J	168.6000	N	136.5	168.6000	N	136.5	A	DIV D/J
11	TACTICAL	TAC 3	DIV S	168.2500	N	136.5	168.2500	N	136.5	A	DIV S
12	TACTICAL	TAC 4	DIV T	166.7250	N	136.5	166.7250	N	136.5	A	DIV T
13	TACTICAL	TAC 5	Road Crew	166.7750	N	136.5	166.7750	N	136.5	A	ROAD CREW
14	A/G	A/G CMD	AIR COMMAND	168.3375	N		168.3375	N		A	AIR-GROUND COMMAND
15	MEDEVAC A/G	CALCORD	MEDICAL	156.0750	N	156.7	156.0750	N	156.7	A	AIR-GROUND MEDICAL
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	N		168.6250	N	110.9	A	EMERGENCY ONLY
5. Special Instructions: Use Human Repeaters As Necessary. All Command Repeaters Are Linked Together. August Complex (South Zone) Communications: 510-507-1561											
6. I-205 Prepared By: Communications Unit Leader						Name: David Corbin		Signature: 			

**FINANCE AUGUST COMPLEX SOUTH**  
**REMOTE PROCESSING PROCEDURES**

FINANCE CHECK-IN & DOCUMENTATION NEEDED	
<b>OVERHEAD-FEDERAL:</b> Resource Order CTRs	<b>CREWS – AD:</b> Resource Order Manifest w/ AD Rates and ECI#
<b>OVERHEAD-AD:</b> Resource Order Casual Hire Form w ECI# CTRs	<b>CONTRACTORS:</b> Resource Order Agreement: Signature Page, Page that includes the ordered resource & the Page that includes DUNS and mailing address Completed SIGNED shift tickets
<b>FEDERAL ENGINES and CREWS:</b> Resource Order Manifest CTRs	<b>COOPERATORS:</b> Resource Order CTR's and/or shift tickets Agreement

**How do I submit my time?** There are two options:

- 1) Electronic submission (take a picture of the hard copy or use the electronic document and email to location below). *Preferred*

**In the Subject Line include:  
CTR or Shift Ticket**

***Please make sure you add this because it sends it straight to the posting box for the Time Recorders. If not, there may be a delay.***

- 2) Send a hard copy of CTR or Shift Ticket through divisions to the locations below.

Fire replacement items should be sent in via email 24 hours prior to demob.

**Where to submit your time documents?** Per the area you are working i.e. the IAP you are assigned, do not send to both email addresses.

Zones	Email Address:	Phone	Location
Northeast	2020.augustcomplex.finance@firenet.gov (phone number reflects for both East & West)	409-739-3298 EQTR	Eureka
Northwest	2020.augustcomplex.finance@firenet.gov (phone number reflects for both East & West)	916-591-9006 PTRC	Eureka
South	2020.augustcomplex.finance.south@firenet.gov	510-507-1560	Willits

**Reminder: Ensure Resource Order Number is on all documents submitted.**

\*\*Federal Employees use P5NFP421 starting 10/1/20 in your Time/Payment System or your new Fiscal Year 21 indicator.



**There have been a few items come up throughout the incident that Finance would like to provide the documentation of the NWCG Standards for Interagency Incident Business Management (PMS 902) which is always available online for the full version:**  
<https://www.nwcg.gov/sites/default/files/publications/pms902.pdf>

21 **Meal Periods**

22 Compensable meal periods are the exception, not the rule (5 CFR 551.411 (c) and 29 CFR 785.19 (a)).

23 Time for a meal period is not compensable if the employee is not required to perform substantial duties  
24 (86 Forest Practices Board Regulations 1026). When an employee's time and attention is primarily  
25 occupied by a private pursuit such as eating a meal, then the employee is completely relieved from duty  
26 and is not entitled to compensation under the FLSA (102 Labor Employee Press 39580).

27 Personnel on the fireline may be compensated for their meal period if all of the following conditions are  
28 met:

- 29 • The fire is not controlled, and  
30 • The Operations Section Chief makes a decision that it is critical to the effort of controlling the  
31 fire that personnel remain at their post of duty and continue to work as they eat, and  
32 • The compensable meal break is approved by the supervisor at the next level and it is documented  
33 on the CTR, SF-261.

34 In those situations where incident support personnel cannot be relieved from performing work and must  
35 remain at a post of duty, a meal period may be recorded as time worked for which compensation shall be  
36 allowed and documented on the CTR, SF-261.

37 Compensable meal breaks include time spent eating while traveling in a plane, bus, or other vehicle.

38 For personnel in support positions, and fireline personnel after control of the fire, a meal period of at  
39 least 30 minutes must be ordered and taken for each work shift e.g., a minimum 30 minute break for  
40 shifts of 8 hours or more.

32 **Incident Operations Driving**

33 These standards address driving by personnel actively engaged in wildland fire or all-hazards response  
34 activities, including driving while assigned to a specific incident or during initial attack fire response  
35 (includes time required to control the fire and travel to a rest location). In the absence of more  
36 restrictive agency policy, these guidelines will be followed during mobilization and demobilization as  
37 well. Individual agency driving policies shall be consulted for all other non-incident driving.

38 Agency resources assigned to an incident or engaged in initial attack fire response will adhere to the  
39 current agency work/rest policy for determining length of duty-day.

14 **Criteria for Entitlement to Hazardous Pay Differential for Irregular and Intermittent Hazardous**  
15 **Duties (5 CFR 550.904)**

16 Full-time, part-time, and intermittent GS employees are eligible for hazard pay differential computed at  
17 25 percent of the base rate when performing duties specified below.

18 Any member of the incident fire suppression organization is eligible for hazard pay while carrying out  
19 assigned duties, if hazard pay criteria, as described below, are met. Incident supervisors must manage  
20 for the appropriate application of the authority.

- 21 • Firefighting – Participating as a member of a firefighting crew in fighting forest and range fires  
22 on the fireline before the fire is controlled. This includes single resource personnel assigned to  
23 the fireline. Personnel assigned firefighting duties are not entitled to hazard pay after the  
24 declaration of an official control time and date.

25 This does not include personnel engaged in logistical support, service, and non-suppression  
26 activities, e.g., media tours to the fireline, incident personnel driving to the fire to observe  
27 activities, drivers delivering tools or personnel (Appendix B – hazard/environmental pay matrix).

- 28 • Flying – Individuals, except pilots, who are participating in limited control flights.

29 Hazard pay for flying activities is related to the use of the aircraft, not the work of the occupants. If the  
30 flight is undertaken under unusual and adverse conditions which threaten or severely limit control of the  
31 aircraft, then hazard pay is warranted. Hazard pay is not authorized for situations such as flying  
32 passengers from a work center to a location to fix equipment when there are no adverse conditions that  
33 threaten or severely limit the aircraft.

- 34 • Groundwork Beneath Hovering Helicopter – Participating in ground operations to attach an  
35 external load to a helicopter hovering just overhead.

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**PERSONNEL**

**CHAPTER 10**

- 1 • Work in rough and remote terrain – Working on cliffs, narrow ledges, or near vertical  
2 mountainous slopes where a loss of footing would result in serious injury or death, or when  
3 working in areas where there is danger of rock falls or avalanches.
- 4 Burned Area Emergency Response (assessment or implementation) does not meet the definition of  
5 firefighting for hazard pay eligibility; however, hazard pay criteria listed above may apply.
- 6 Prescribed fire does not meet fireline hazard definition for hazard pay; however, hazard pay criteria  
7 listed above may apply.

11/6/2020

## FINANCE – Missing Shift and CTR Tickets

Uploading the missing tickets will allow us to have more complete records and will speed up your demob.

RO	Name	Comments
E-70198	Tabiasson Water Tender	Need RO
E-960	SRF 332	Need Crew manifest contact Angie
C-218	Groveland	Contact Angie in Finance, need CTR fixed and Crew manifest
O-1801	Don Serrano	Please contact Angie in Finance
O-31153	Ron Patterson	Need RO

# AUGUST COMPLEX SOUTH ZONE QR CODES

MAPS AND IAP'S



REMOTE CHECK-IN



OPERATOR AND CREW  
MEMBER SWAPS



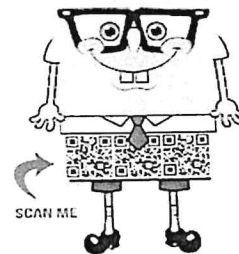
REMOTE DEMOB



ACCOUNTABLE SUPPLIES  
AND EQUIPMENT RETURN  
CONFIRMATION FORM



SPONGE BOB



## CHECK-IN PROCEDURES

**Virtual Check-In:** Please complete online check-in with your smart phone.

Use your Resource Order and Incident Qualification Card to complete the check-in information accurately. For CREWS, only the leader must check in online. For all other resources with multiple people per resource order number, all people should complete check-in.

1. SCAN THE QR CODE and COMPLETE the form in its entirety.



2. EMAIL RESOURCE ORDER AND MANIFEST TO:

or [2020.augustcomplex.finance.south@firenet.gov](mailto:2020.augustcomplex.finance.south@firenet.gov)

If you do not have the capability or information needed to complete online check-in on your smart phone, please call or come to Check-In and someone will assist you with check-in.  
(510)507-1544

### CREW SWAP??

*Click on QR code below and complete form:*



## DEMOBILIZATION PROCESS

**\*\*If you require AIR TRAVEL contact Demob at least 72 hrs in advance\*\***

- Email to Finance, final SIGNED times and contractor evaluations. Use the following email address:

*2020.augustcomplex.finance.south@firenet.gov*

- Please ensure all CTRs / shift tickets are emailed to Finance prior to coming in. See Finance Procedures in IAP for proper email formatting.
- Return any items checked out from Supply. Confirm they “clear” you via QR code.
- Return any items checked out from Communications. Confirm they “clear” you via QR code.
- Complete any required inspections at Ground Support. Scan QR code at Ground Support.
  - All E-#s and C-#s must complete inspection.
  - Any O#s required by their cooperative agreement must complete inspection.
  - For all other Federal O-#s, inspection is optional.

After completing the items above, scan the QR code below and complete the questionnaire.



When all the questions have been answered and submitted, call the Demob Unit Leader to verify that the information has been received.

**DEMOB UNIT: 510-507-1526**

11/07/2020  
TENTATIVE RELEASE  
AUGUST COMPLEX US-CA-MNF-000753

EQUIPMENT

E-575	0700 (WTS1)	S PVT-NORTHSTATE-WT1
E-577	0700 (WTS2)	S PVT-CARLTON
E-828	0700 (EXCA)	S PRIVATE-ENGLE
E-850	0700 (WTS2)	S PVT-BEN TRUCK

OVERHEAD

O-1757	0700 (TFLD)	S BLAIR, DUSTIN KEYES
O-1775	0800 (SEC2)	S BARNES, BRANDON
O-70112	1600 (EMTF)	S AFRICANO, NICHOLAS
O-1696	1930 (LSC2)	S GREENE, JEREMIAH

11/08/2020  
TENTATIVE RELEASE  
AUGUST COMPLEX US-CA-MNF-000753

EQUIPMENT

E-30008	1000 (DOZ2)	S LEPAGE-PVT
---------	-------------	--------------

OVERHEAD

O-31254	0700 (READ)	GREGORY, DANIELLE
O-1699	0700 (GISS)	S DICKINSON, MATTHEW
O-1725	0700 (IMET)	S HARTY, DANIEL
O-1689	0700 (SITL)	S RITCHEY, TIM
O-1697	0700 (RESL)	SHAFFER, JAY
O-1893	1900 (GSUL)	CLARK, KEVIN





## Human Resource Message

### Team Work and Stress



When something is not going right, look for what is wrong not who is wrong to resolve conflicts.

Fire personnel frequently experience stressful situations, following are some simple ideas to help break that stress cycle:

- ❖ Take frequent breaks throughout the day
- ❖ Stretch
- ❖ Take a walk
- ❖ Try deep breathing
- ❖ Eat three nutritional meals a day
- ❖ Eat healthy snacks
- ❖ Sleep, try for at least 7 hours

Incident Human Resource Specialist

## Appendix A: 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. Waterbars should be dug as dips, not constructed from fill.

### Recommended spacing for waterbars on firelines.

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

Waterbars constructed by hand on hand line should be at least two Pulaski widths (4-6 inches) wide and 6-12 inches high.

Waterbars constructed by heavy equipment on dozer lines should be at least 12 inches wide and 12-18 inches high.

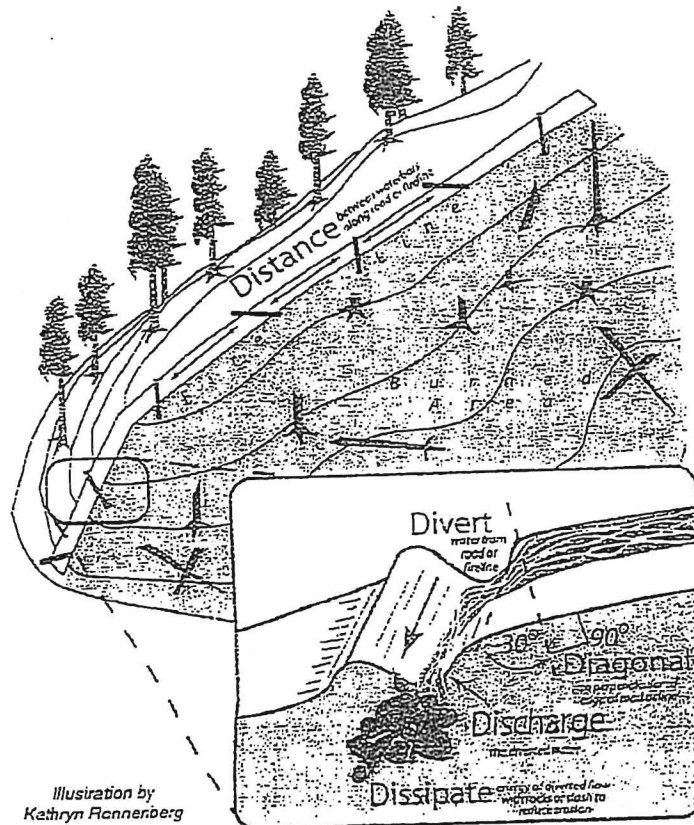
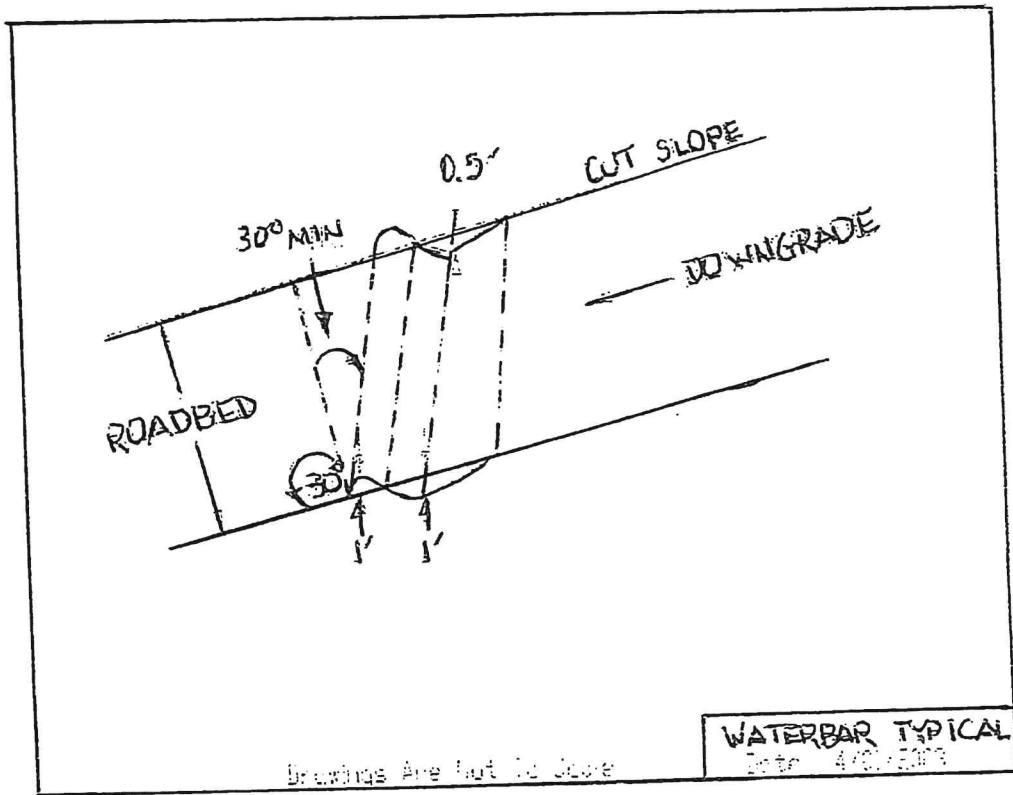


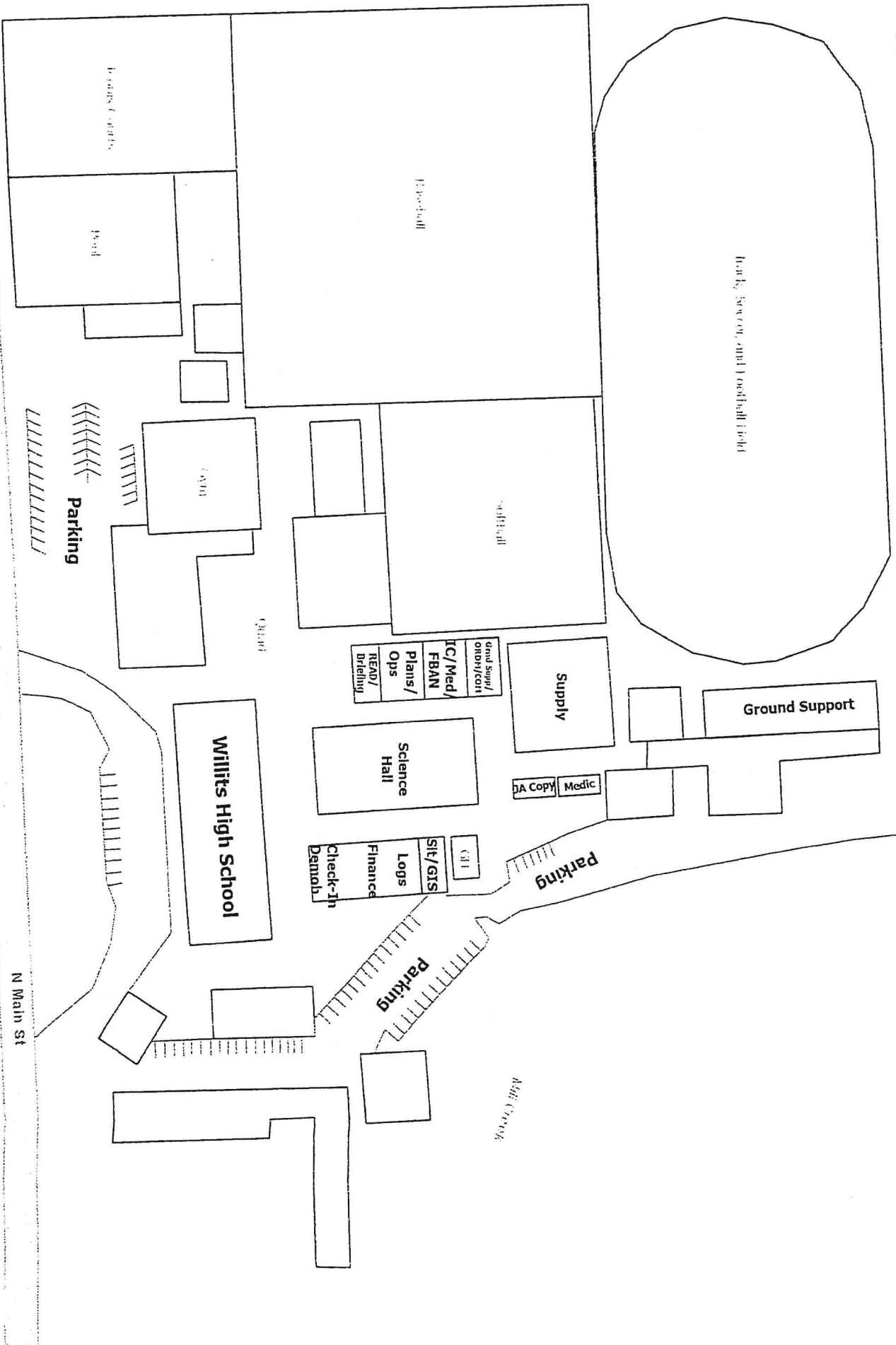
Illustration by  
Kathryn Rennerberg



### Water bar construction

- a. Space water bars based on gradient, following the chart above.
- b. Build water bars at a 30-45° relative to perpendicular to the fireline.
- c. The outlet of the water bar must be cleared and open to ensure proper drainage and prevent ponding or pooling of water. The outlet must extend beyond the edge of the fireline.
- d. Water bars should be located so they drain onto vegetative cover, slash, rocks, duff, or other less erodible material. Water bars should not drain directly into drainages or unstable areas.
- e. Excavate water bars as dips into firm soil instead of building as dikes from fill material.
- f. Wherever possible, water bars should drain onto the unburned side of the line. On ridges, alternate direction of water bars (herringbone pattern) to prevent concentrating water on one side of the fireline.

ICP - August Complex South Zone - 299 N. Main Street, Willits, CA 95490



### Medical Incident Report

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

**Use items one through nine to communicate situation to communications/dispatch.**

**1. CONTACT COMMUNICATIONS/DISPATCH**

*Ex: "Communications, Div. Alpha. Stand-by for Priority Medical Incident Report." (If life threatening request designated frequency be cleared for emergency traffic.)*

**2. INCIDENT STATUS: Provide incident summary and command structure.**

Nature of Injury/Illness		Describe the injury <i>(Ex: Broken leg with bleeding)</i>
Incident Name		Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
Incident Commander		Name of IC
Patient Care		Name of Care Provider <i>(Ex: EMT Smith)</i>

**3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing this 9 Line Report.**

Number of Patients:	Male / Female	Age:	Weight:
Conscious? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC!			
Breathing? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC!			
Mechanism of Injury: <i>What caused the injury?</i>			
Lat/Long (Datum WGS84) <i>Ex: N 40° 42.45' x W 123° 03.24'</i>			

**4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY**

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> <b>URGENT-RED Life threatening injury or illness.</b> <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 <b>IMMEDIATE.</b>
<input type="checkbox"/> <b>PRIORITY-YELLOW Serious Injury or illness.</b> <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 <b>DELAYED.</b>
<input type="checkbox"/> <b>ROUTINE-GREEN</b> Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered <b>Routine of Convenience.</b>

**5. TRANSPORT PLAN:**

**Air Transport:** (Agency Aircraft Preferred)

- Helispot       Short-haul/Hoist       Life Flight       Other

**Ground Transport:**

- Self-Extract       Carry-Out       Ambulance       Other

**6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:**

- |  |                                      |  |
|--|--------------------------------------|--|
| <input type="checkbox"/> Paramedic/EMT(s)                                  | <input type="checkbox"/> Crew(s)     | <input type="checkbox"/> SKED/Backboard/C-Collar |
| <input type="checkbox"/> Burn Sheet(s)                                     | <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) |                                      |  |

**7. COMMUNICATIONS:**

Function	Channel Name/Number	Receive (Rx)	Tone/NAC *	Transmit (Tx)	Tone/NAC *
<i>Ex: Command</i>	<i>Forest Rpt. Ch. 2</i>	<i>168.3250</i>	<i>110.9</i>	<i>171.4325</i>	<i>110.9</i>
COMMAND					
AIR-TO-GRND					
TACTICAL					

\*(NAC for digital radio system)

**8. EVACUATION LOCATION:**

Lat/Long (Datum WGS84) <i>EX: N 40 42.45' x W 123 03.24'</i>	
Patient's ETA to Evacuation Location:	
Helispot/Extraction Size and Hazards:	

**9. CONTINGENCY:**

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

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

