

Incident Action Plan

South Complex

CA-SHF-002108

P5J0MZ (0514)



DAY SHIFT

08/11/15

0600 – 1800

**FIRE INFORMATION
(530) 628 – 0093**

TUESDAY

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY	
SOUTH COMPLEX	Date/Time From: 08/11/2015 0600 TUE	Date/Time To: 08/11/2015 1800 TUE

3. Objective(s):

- Ensure that strategies and tactics provide for firefighter and public safety through the application of sound risk management principles.
- Limit the impacts of unwanted fire on private and tribal lands where it is safe to do so.
- Establish and strengthen cooperators, partners, and stakeholder relationships.
- Minimize the cost of the incident by employing tactics that have the highest probability of success while minimizing firefighter exposure.
- Transition management of the Pelletreau Fire to the Route complex and continue to assist with operational, logistical, and planning assistance as needed.

4. Operational Period Command Emphasis:

- Minimize impacts to the Trinity River Scenic Byway by keeping the Complex south of the Trinity River.
- Prevent the Castle Fire from spreading further onto Six Rivers NF by keeping it east of the 311 Road.
- Minimize threat to private property and infrastructure by limiting the northerly spread of the Pattison Fire.


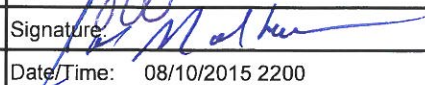
General Situational Awareness:

5. Site Safety Plan Required? Yes No

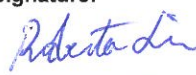
Approved Site Safety Plan(s) Located at:

6. Incident Action Plan (the items checked below are included in this Incident Action Plan):

<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> FIRE BX _____
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> SAFETY MESSAGE _____
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input checked="" type="checkbox"/> LCES WORKSHEET _____
<input checked="" type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____
<input checked="" type="checkbox"/> ICS 206		

7. Prepared by:	Position/Title: PSC2	Signature: 
8. Approved by Incident Commander:	Name: <u>JOE MOLHOEK</u>	Signature: 
ICS 202	IAP Page	Date/Time: 08/10/2015 2200

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
SOUTH COMPLEX		Date/Time From: 08/11/2015 0600	Date/Time To: 08/11/2015 1800
		TUE	TUE
3. Incident Commander(s) and Command Staff:			
		DEPUTY	AARON LOWE
IC/UC	RICK YOUNG	SUPPLY UNIT	TRACEY VALENTINE
DEPUTY	JOE MOLHOEK	FACILITIES UNIT	BILL PATTEN / RIC CROWTHER ROBIN DAVIS (T)
LIAISON OFFICER	TIM FIKE	GROUND SUPPORT UNIT	JOHN FELL / MERLE DRUCKER
SAFETY OFFICER	TERRY O'CONNELL STEVE DAVIS	COMMUNICATIONS UNIT	DON STONER
INFORMATION OFFICER	ADRIENNE FREEMAN COREY WILFORD	MEDICAL UNIT	PATRICK YOUNG
		FOOD UNIT	KEVIN BROWNING
4. Agency/Organization Representative(s):			
Agency/Organization	Name	7. Operations Section:	
AGENCY ADMIN	DAVE MYERS	DAY OPS CHIEF	ERIC PETTERSON
SHASTA NF DUTY CHIEF	GWEN SANCHEZ	NIGHT OPS CHIEF	SCOTT LUCAS
AAR	VINCE KEELER	PLANNING OPS	DAN GEORGE
LEAD RESOURCE ADVISOR	LOIS SHOEMAKER	DIVISION/GROUP	M TOM BROWNING ANDY PASCARELLA (T)
TRINITY COUNTY SHERIFF	MIKE RIST	DIVISION/GROUP	O MATT GOMES
TRINITY COUNTY ADVISOR	ROGER JAEGEL LARRY WINTER	DIVISION/GROUP	Q ERIC ELLIS BRYAN HELLETT (T)
PG&E	JOE CERACERI	DIVISION/GROUP	S BERNARD SPIELMAN SHANNON GURNEY (T)
AMERICAN RED CROSS	KENDRA POSPYCHALLA	DIVISION/GROUP	U DALE SHIPELHOUTE
HYAMPOM VOLUNTEER FD	JOE WATKINS	DIVISION/GROUP	Z JASON PORTER STILES (T)
CHP	MIKE ARPAI	DIVISION/GROUP	CONTINGENCY GREG JEWERS
TRINITY PUD	RORY BARRETT	DIVISION/GROUP	RIVER STRUCTURE MIRANDA STUART
CAL OES	GARY HUMPHREY		
5. Planning Section:			
CHIEF	PATRICK FARRELL JEFF BUSCHER (T)	7b. Air Operations Branch:	
RESOURCES UNIT	ROBERTA LIM; D. MILLER	AIR OPS BRANCH DIRECTOR	DENNIS KUSTER STACI DICKSON (T)
SITUATION UNIT	K. FLOOD ; M. BROWN; J OWEN (T)	ASGS	ALEXANDER STONE / JOHN MASON (T)
DOCUMENTATION UNIT	REX CRABTREE LATONYA SINGLETON (T)	ATGS	HARDY BLOEMEKE STEVE REED (T)
DEMOBILIZATION UNIT	RUBINA VIGIL	HELIBASE MANAGER	TOM KENNEDY
FIRE BEHAVIOR ANALYST	KEN LARSON	8. Finance/Administration Section:	
INCIDENT METEOROLOGIST	ANDY HANER DAVID SHALLENBERGER (T)	CHIEF	BETH LOPEZ
CTSP	SHANE NEAL; Z. SOHL (T)	DEPUTY	RICH ANDERSEN
TRAINING SPECIALIST	BRAD SMITH; SEAN WOLF (T)	PERSONNEL TIME UNIT	PENNY PORTLOCK
GIS SPECIALIST	M. KERR; M. GRUPE; S. MIKULOVSKY	EQUIPMENT TIME UNIT	JUANITA CORTEZ
STATUS CHECK-IN	JONNA HILDENBRAND (T)	COST UNIT	SAM RAPPHAHN
		COMPENSATION UNIT	TINA KENNEDY
		IBA	ANNA DILLARD
6. Logistics Section:			
CHIEF	JACK COSTELLO		
9. Prepared By:			
Name:	ROBERTA LIM	Position/Title:	RESL
Signature:			
ICS 203	IAP Page	Date/Time:	08/10/2015 2100



South Complex Fire Weather Forecast



FORECAST NO: 17

NAME OF FIRE: South Complex

PREDICTION FOR: Tuesday Day Shift

UNIT: Shasta-Trinity National Forest

SHIFT DATE: Aug 11, 2015

SIGNED: *Andy Haner* **AH**
Incident Meteorologist

TIME AND DATE

FORECAST ISSUED: Aug 10, 2015 @ 1900 PDT

WEATHER DISCUSSION: An upper low is west of the Oregon coast today and will be off the far northern California coast on Wednesday. This will aid in the development of cumulus buildups over the South Complex for the next two afternoons. In addition, some light southerly breezes are expected this morning and again on Wednesday morning, with a turn to moderate west and northwest breezes both afternoons.

Weather Forecast for Tuesday:

Weather: Partly Cloudy. Afternoon cumulus buildups may bring a brief sprinkle, amounting to a trace or just 0.01".

High Temperature... 77°-86°

Min RH..... 24-34%

20-FOOT WINDS:

Ridgetop..... Southeast-southwest wind 2-5 mph in the morning, becoming more westerly 8-13 mph in the afternoon

Slope/Valley..... Upslope/upvalley 4-8 mph, with a northwest wind 7-12 mph developing in the major Trinity and South Trinity drainages around mid-afternoon.

CWR (>=0.10")....0%

LAL....1 (No Lightning)

Weather Forecast for Tuesday Night:

Weather: Partly Cloudy this evening, then Clear overnight

Low Temperature... 53°-57°

Max RH..... Good Recovery: 70-85%

20-FOOT WINDS:

Ridgetop..... West-northwest 6-10 mph early this evening, becoming southeast 3-6 mph overnight

Slope/Valley..... Becoming light and variable around sunset. In the Trinity and South Trinity drainages, becoming southeast overnight at 2-4 mph.

CWR (>=0.10").... 0%

LAL.... 1 (No Lightning)

Outlook for Wednesday:

Weather: Partly Cloudy, with some cumulus buildups or towering cumulus clouds in the afternoon

High Temperature... 78°-87°

Min RH..... 23-33%

20-FOOT WINDS:

Ridgetop..... Southeast-southwest wind 2-6 mph in the morning, becoming west-northwest 8-14 mph in the afternoon

Slope/Valley..... Upslope/upvalley 4-8 mph, becoming more dominated by west-northwest winds in the afternoon

CWR (>=0.10")....0%

LAL....1 (No Lightning)

EXTENDED OUTLOOK for Thursday through Saturday:

An upper low off the far northern California coast will lift northeast across Oregon on Thursday. This will maintain the cooling, marine-influenced flow of air across the fire on Thursday and Friday. Afternoon and evening west-northwest wind will pick up on Thursday and **peak as a fresh breeze on Friday PM**. On Friday night, moderate and fresh northeast breezes may develop over high elevations of the South Complex, generally above 3500 feet. Weaker northwest breezes are expected Saturday afternoon, but a **quick transition to a hot and dry air mass will take place Saturday**.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 17	TYPE OF FIRE: Wildland Fire
FIRE NAME: South Complex	OPERATIONAL PERIOD: 0600 – 1800, August 11, 2015
DATE ISSUED: AUGUST 10, 2015	TIME ISSUED: 2100
UNIT: Shasta-Trinity NF	SIGNED: /s/ Ken Larson, FBAN

INPUTS

WEATHER SUMMARY: ***See attached Fire Weather Forecast***

Discussion: An upper level low will be dipping south and will be off the far northern California coast Wednesday. This will bring light southerly breezes this morning, switching to moderate west and northwest breezes in the afternoon.

Weather: Partly cloudy. Some afternoon cumulus buildups.

Max Temp: 77 - 86°

Min RH: 24 - 34%

Winds (20 foot): Ridgetop: SE to SW 2-5 mph in the morning, becoming more westerly 8-13 mph in the afternoon.
Slope/Valley: Upslope/upvalley 4-8 mph, with a NW wind 7-12 mph developing in the Trinity River drainages around mid afternoon .

FIRE BEHAVIOR

GENERAL

Expect the fire behavior to be minimal until late morning/early afternoon. Fire spread will be primarily upslope/up canyon during the operational period. Backing fire and roll-out will also contribute to spread. Moderate fire behavior should be anticipated after the westerly ridge winds and northwesterly drainage winds increase in the afternoon.

Hayfork ERC for August 10 was 53.

SPECIFIC FIRE BEHAVIOR

Brush/previous burn areas: potential worst-case surface fire spread will be 15-25 chains/hour with flame length 4-6 feet. Backing fire rate of spread less than 2 chains/hour. Spotting could increase total spread distance significantly. Maximum spotting distance up to ¼ mile. Probability of ignition at the peak of the burning period will be 70-80%.

Timber fuel types: potential worst-case surface fire spread will be 6-10 chains/hour with flame length 2 to 4 feet. Backing fire to 2 chains/hour. Individual and group-tree torching and short-duration crown runs should be expected. Spotting distance to ¼ mile. Probability of ignition will be 70-80%.

Areas of Concern:

Divisions N, P (Route Complex): afternoon NW winds may increase spotting and spread rates.

Division M: upcanyon NW and upper level westerly winds may impact the indirect line between DP-61 and the river.

Division Q: the Mill and York fires may be impacted by the NW upcanyon winds this afternoon; the NE corner of the Castle Fire will see increased westerly winds in the afternoon.

Divisions U, S, Z: any unsecured control lines could be breached especially near ridgetops. Unburned interior islands near control lines may result in torching and spotting. Indirect control lines could be compromised.

AIR OPERATIONS

Air operations may be limited much of the day due to poor visibility caused by smoke. Conditions should improve in the afternoon.

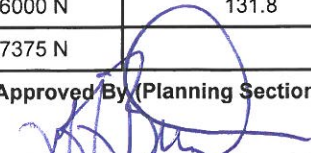
Sunrise: 06:20

Sunset: 20:16

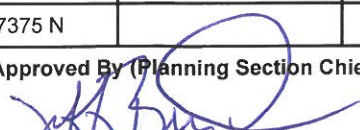
SAFETY

- Base all actions on current and expected behavior of fire.
- Fight fire aggressively, having provided for safety first.


Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY					M 1 OF 2	
Date/Time From: 08/11/2015 0600 TUE			Date/Time To: 08/11/2015 1800 TUE			
4. Operations Personnel						
OPERATIONS CHIEF		ERIC PETTERSON		DIVISION/GROUP SUPERVISOR		
				TOM BROWNING ANDY PASCARELLA (T)		
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		
				DENNIS KUSTER STACI DICKSON (T)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
ENGINE - T3 - 65 E-52	08/15	JOE BERKLICH	3	DP 60/0700	DP 60/1800	
ENGINE - T6 - 621 E-7	08/16	BOB TIBBETT	4	DP 60/0700	DP 60/1800	
ENGINE - T6 - TS 32 E-17	08/16	KEVIN STUDLEY	4	DP 60/0700	DP 60/1800	
ENGINE - T4 - BAKKEN - E-164	08/22	NORM ROSTOCKI	3	DP 60/0700	DP 60/1800	
ENGINE - HART VENTURES E-160	08/22	CALVIN ALSBURY	3	DP 60/0700	DP 60/1800	
DOZER - T1 - WLOWB BENS TRUCK E-108	08/22	KEITH FLASH	1	DP 60/0700	DP 60/1800	
DOZER - T2 - WLOWB SUGAR PINE E-104	08/18	MIKE STENBERG	1	DP 60/0700	DP 60/1800	
DOZER - T2 - WLOWB JOHNSON E-25	08/18	BOB JOHNSON	1	DP 60/0700	DP 60/1800	
DOZER - T2 - WLOWB BROWN E-112	08/13	ROGER BROWN	1	DP 60/0700	DP 60/1800	
DOZER - T2 - WLOWB PRODUMP E-106	08/19	JERRY SEABORN	1	DP 60/0700	DP 60/1800	
DOZER - T2 - THOMAS TRAPHAGAN E-86	08/17	TORIN THOMPSON	2	DP 60/0700	DP 60/1800	
DOZER - T2 - PRO-DUMP AND EXCAVATING E-27	08/19	ED SMITH	1	DP 60/0700	DP 60/1800	
WATER TENDER - T2 - DARRAH 24HR E-38	08/16	WAYNE VIRAY	1	DP 60/0700	DP 60/1800	
WATER TENDER - T2 - PRO DUMP 24HR E-31	08/16	FLOYD SEABOURN	1	DP 60/0700	DP 60/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Provide point protection to Wigdun Place, Skunk Ranch, and Panther Creek structures. Complete and prep dozer line for firing. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be able to support IA and turn in the Water Use Log sheets at end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N		170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
NIFC TAC 3	6	168.6000 N	131.8	168.6000 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ROBERTA LIM			 FINAL		08/10/2015	2100

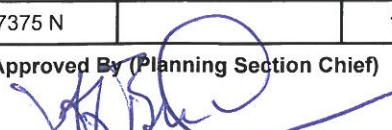
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OPERATIONS CHIEF		ERIC PETTERSON		DIVISION/GROUP SUPERVISOR		TOM BROWNING ANDY PASCARELLA (T)
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		DENNIS KUSTER STACI DICKSON (T)
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
WATER TENDER - TACTICAL - T2 - E-113		08/17	SUE MCCULLOCH	2	DP 60/0700	DP 60/1800
SKIDGINE - T3 - TIMBERED E-191		08/24	JEREMY GUTHRIE	1	DP 60/0700	DP 60/1800
SKIDGINE - T1 - SOFT TRACK ATTACK E-192		08/24	TYLER ANDERSON	1	DP 60/0700	DP 60/1800
FALM MILLER O-205		08/22	MATT NOLAN	2	DP 60/0700	DP 60/1800
FALLER O-206		08/24	JESSE GONZALES	1	DP 60/0700	DP 60/1800
FALLER O-243		08/23	PATRICK SMITH	1	DP 60/0700	DP 60/1800
TFLD O-56		08/16	CHRIS VERO	1	DP 60/0700	DP 60/1800
HEQB O-2		08/18	KEVIN MACEWEN	1	DP 60/0700	DP 60/1800
HEQB O-12		08/17	FRANK REDDING	1	DP 60/0700	DP 60/1800
HEQB O-8		08/17	RONALD GRIDER	1	DP 60/0700	DP 60/1800
HEQB O-11		08/17	DARREL EAVES	1	DP 60/0700	DP 60/1800
SOFR O-101		08/19	JAMES BRIGANCE	1	DP 60/0700	DP 60/1800
FEMT O-214; O-225		08/19	ERIC INGSTAD; MICHAEL SAGE	2	DP 60/0700	DP 60/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Provide point protection to Wigdun Place, Skunk Ranch, and Panther Creek structures. Complete and prep dozer line for firing. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be able to support IA. Resources need to utilize Water Use log sheet located in IAP and turn into Division at end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N		170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
NIFC TAC 3	6	168.6000 N	131.8	168.6000 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ROBERTA LIM					08/10/2015	2100

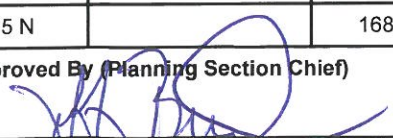
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				MATT GOMES		
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		
				DENNIS KUSTER STACI DICKSON (T)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENGINE - T6 - HART VENTURES 26 E-153		08/22	CARTER	3	DP 85/0700	DP 85/1800
ENGINE - T6 - METALWORKS E-148		08/22	JOE WETZEL JR.	3	DP 85/0700	DP 85/1800
ENGINE - T6X - 015 - GRAYBACK16 E-2		08/16	JUSTIN MAY	3	DP 85/0700	DP 85/1800
ENGINE - T4 - WINTERMOON E-161		08/23	DEBORAH DIERMAN	3	DP 85/0700	DP 85/1800
WATER TENDER - T2 - DARRAH E-36		08/16	TAMMY ANDREWS	1	DP 85/0700	DP 85/1800
WATER TENDER - T2 - DARRAH E-35		08/16	PAUL GUIDUCCI	1	DP 85/0700	DP 85/1800
READ O-143		08/17	MICHAEL WELKER	1	DP 85/0700	DP 85/1800
READ (T) O-221		08/22	ERIC S BAXTER	1	DP 85/0700	DP 85/1800
FEMP		08/20	GARY FORD	1	DP 85/0700	DP 85/1800
FEMT		08/20	DWIGHT WELLE	1	DP 85/0700	DP 85/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Hold and mop up existing control lines. • Prepare indirect line for firing. • Monitor the Hidden fire. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Be able to support IA. • Resources need to utilize Water Use log sheet located in IAP and turn into Division at end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N		170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
NIFC TAC 1	4	168.0500 N	131.8	168.0500 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ROBERTA LIM			 FINAL		08/10/2015	2100

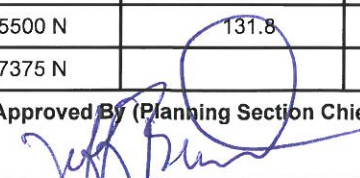
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OPERATIONS CHIEF		ERIC PETTERSON		DIVISION/GROUP SUPERVISOR		ERIC ELLIS BRYAN HELLETT (T)
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		DENNIS KUSTER STACI DICKSON (T)
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HANDCREW - T1 - GLOBE IHC		08/13	DEAN WHITNEY	20	DP 90/0700	DP 90/1800
CREW - T2IA - FIRESTORM C-50		08/14	DUANE FIELDS	20	DP 90/0700	DP 90/1800
CREW - T2 - SHASTA 21 C-26		08/12	SHAWN FRY	16	DP 90/0700	DP 90/1800
ENGINE - T3 - TRUCK 25 E-186		08/15	LUKE SCHONEBERGER	3	DP 90/0700	DP 90/1800
ENGINE - T3 - ROGUE RIVER 3 E-207		08/15	KEN HUTTEMA	3	DP 90/0700	DP 90/1800
ENGINE - T6 - BLACKFOOT E-151		08/22	SHAWN ELLINGHOUSE	3	DP 90/0700	DP 90/1800
ENGINE - T4 - GIST ENTERPRISES E-157		08/23	DAN HARVEY	3	DP 90/0700	DP 90/1800
DOZER - T1 - WLOWB BEN'S TRUCK E-109		08/21	WILSON PATE	1	DP 90/0700	DP 90/1800
DOZER - T2 - WLOWB KEVS BACKHOE E-26		08/17	KEVIN CARISON	1	DP 90/0700	DP 90/1800
WATER TENDER - T2 - BROWN 24HR E-33		08/16	ROBERT JOHNSTON	1	DP 90/0700	DP 90/1800
FALM - NOR CAL FIRE - O-78		08/13	JASON ABLES	2	DP 90/0700	DP 90/1800
TFLD O-15		08/18	JASON LONGFELLOW	1	DP 90/0700	DP 90/1800
TFLD O-238		08/15	WILLIAMSON (T)	1	DP 90/0700	DP 90/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Continue line construction on Mill, York, and Olson fires. • Assess opportunities for direct line from the Q/O break towards Division S. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Be able to support IA. • Resources need to utilize Water Use log sheet located in IAP and turn into Division at end of shift. 						
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Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
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9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ROBERTA LIM					08/10/2015	2100

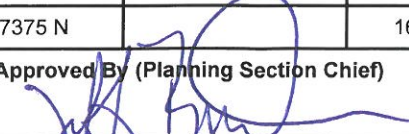
Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			Q 2 OF 2			
Date/Time From: 08/11/2015 0600 TUE						Date/Time To: 08/11/2015 1800 TUE
4. Operations Personnel						
OPERATIONS CHIEF		ERIC PETTERSON		DIVISION/GROUP SUPERVISOR		
				ERIC ELLIS BRYAN HELLETT (T)		
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		
				DENNIS KUSTER STACI DICKSON (T)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
FELB O-57		08/17	RYAN MCCULEY	1	DP 90/0700	DP 90/1800
HEQB O-59		08/18	KEITH CRABTREE	1	DP 90/0700	DP 90/1800
REM TEAM 1 O-135		08/19	JEFF HARDIN	1	DP 90/0700	DP 90/1800
SOFR O-227		08/24	FORREST BEHM	1	DP 90/0700	DP 90/1800
FEMP		08/20	GREG TOPE	1	DP 90/0700	DP 90/1800
FEMT		08/20	FRANK DREW	1	DP 90/0700	DP 90/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Continue line construction on Mill, York, and Olson fires. Assess opportunities for direct line from the Q/O break towards Division S. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be able to support IA. Resources need to utilize Water Use log sheet located in IAP and turn into Division at end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N		170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
NIFC TAC 1	4	168.0500 N	131.8	168.0500 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
DUANE MILLER					08/09/2015	2100

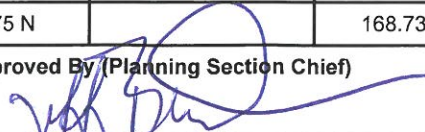
Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:		Division/Group:	
2. Operational Period:			S 1 OF 2			
DAY						
Date/Time From: 08/11/2015 0600 TUE		Date/Time To: 08/11/2015 1800 TUE				
4. Operations Personnel						
OPERATIONS CHIEF		ERIC PETTERSON		DIVISION/GROUP SUPERVISOR		BERNARD SPIELMAN SHANNON GURNEY (T)
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		DENNIS KUSTER STACI DICKSON (T)
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENGINE - T3 - FIRESTORM 9908 E-189		08/14	K. KELLEHER	5	DP 64/0700	DP 64/0700
ENGINE - T4 - BAKKEN E-162		08/23	DEAN BAUMAN	3	DP 64/0700	DP 64/0700
ENGINE - T6 - SHANK E-18		08/16	JOE FINCH	3	DP 64/0700	DP 64/0700
ENGINE - T4 - STERLING SYSTEMS E-155		08/23	DUANE TURK	3	DP 64/0700	DP 64/0700
ENGINE - T6 - OUTBACK E-8		08/15	LEE HOWARD	3	DP 64/0700	DP 64/0700
DOZER - T2 - WLOWB KIRACK E-87		08/17	IAN POTTER	1	DP 64/0700	DP 64/0700
DOZER - T2 - WLOWB NORTH RIVERS 24HR E-209		08/18	CODY CARLSON	1	DP 64/0700	DP 64/0700
DOZER - T2 - WLOWB BEN'S TRUCK E-169		08/20	CHAD GLEIM	1	DP 64/0700	DP 64/0700
WATER TENDER - T2 - HARVEY 24HR E-42		08/16	GIFFORD	1	DP 64/0700	DP 64/0700
WATER TENDER - T2 - DUDLEY 24HR E-34		08/16	JOHN STUGELMEYER	1	DP 64/0700	DP 64/0700
WATER TENDER - T2 - WILMORE 24HR E-32		08/16	WILL CLEMENT	1	DP 64/0700	DP 64/0700
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Provide point protection to structures in Section 30. Initiate prep on 47 the road. Plan and initiate indirect line construction on the Castle fire. Monitor the Springer fire. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be able to support IA. Resources need to utilize Water Use log sheet located in IAP and turn into Division at end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N		170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
R5 TAC 4	7	166.5500 N	131.8	166.5500 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ROBERTA LIM					08/10/2015	2100

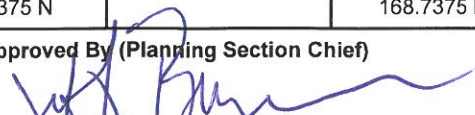
Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			S 2 OF 2			
Date/Time From: 08/11/2015 0600 TUE						Date/Time To: 08/11/2015 1800 TUE
4. Operations Personnel						
OPERATIONS CHIEF		ERIC PETERSON		DIVISION/GROUP SUPERVISOR		
				BERNARD SPIELMAN SHANNON GURNEY (T)		
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		
				DENNIS KUSTER STACI DICKSON (T)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
TFLD O-202	08/21	MIKE SEATON	1	DP 64/0700	DP 64/1800	
TFLD O-204	08/23	DAN ANERINO	1	DP 64/0700	DP 64/1800	
HEQB O-58	08/18	MICHAEL KELLY	1	DP 64/0700	DP 64/1800	
HEQB O-5	08/17	TORREY CLIFTON	1	DP 64/0700	DP 64/1800	
FOBS O-104	08/19	ROBERT HILL JR	1	DP 64/0700	DP 64/1800	
FOBS O-103	08/19	JORDAN ABEEL	1	DP 64/0700	DP 64/1800	
SOFR O-128	08/21	ELEUTERIO CONTRERAS	1	DP 64/0700	DP 64/1800	
SOFR (T)	08/21	GREGORY J VOLLHABER	1	DP 64/0700	DP 64/1800	
FEMP O-51	08/17	KEVIN BROWN	1	DP 64/0700	DP 64/1800	
FEMT O-173	08/16	KAIN PACKWOOD	1	DP 64/0700	DP 64/1800	
AMR AMBULANCE 230 E-99	07/17		2	DP 64/0700	DP 64/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Provide point protection to structures in Section 30. • Initiate prep on 47 road. • Plan and initiate indirect line construction on the Castle fire. • Monitor the Springer fire. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Be able to support IA. • Resources need to utilize Water Use log sheet located in IAP and turn into Division at end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N		170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
R5 TAC 4	7	166.5500 N	131.8	166.5500 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ROBERTA LIM					08/10/2015	2100

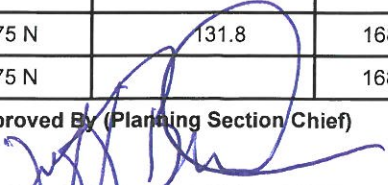
Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:		Division/Group: U	
2. Operational Period: DAY						
Date/Time From: 08/11/2015 0600 TUE		Date/Time To: 08/11/2015 1800 TUE				
4. Operations Personnel						
OPERATIONS CHIEF		ERIC PETTERSON		DIVISION/GROUP SUPERVISOR		DALE SHIPPELHOUTE
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		DENNIS KUSTER STACI DICKSON (T)
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CREW - T2IA - KICC INTERAGENCY CREW 3 C-45		08/16	RODNEY MASON	20	DP 60/0700	DP 60/1800
CREW - T2IA - PIMA CREW 1 C-48		08/16	ANDY PATTERSON	19	DP 60/0700	DP 60/1800
ENGINE - T4 - FLAME CATCHER 11 E-126		08/20	BRIER LARSEN	3	DP 60/0700	DP 60/1800
ENGINE - T3 - NV-HTF - 451 E-15		08/16	BRIAN KITCHEN	5	DP 60/0700	DP 60/1800
ENGINE - T6 - GREYBACK 17 E-152		08/22	WAYN TURNIPSEED	3	DP 60/0700	DP 60/1800
ENGINE - T6 - 03 - GH RANCH 7206 E-147		08/15	DUWAYNE RODRIGUEZ	3	DP 60/0700	DP 60/1800
ENGINE - T6 -HART VENTURES,E-149		08/22	DALE TATSEY	3	DP 60/0700	DP 60/1800
DOZER - T2 - SHF 3 E-171		08/24	ROD CARLTON	3	DP 60/0700	DP 60/1800
FALM NORTH ZONE 15 O-80		08/17	CARL HALL / JOE SULLIVAN	2	DP 60/0700	DP 60/1800
TFLD O-16		08/19	EARL WOOTEN	1	DP 60/0700	DP 60/1800
READ O-117		08/19	HARRY MCQUILLEN	1	DP 60/0700	DP 60/1800
ARCH O-144		08/20	JEFFREY MIGUEL	1	DP 60/0700	DP 60/1800
FEMP O-69		08/16	TRAVIS ROBINSON	1	DP 60/0700	DP 60/1800
FEMT O-172		08/16	SCOTT DEALBA	1	DP 60/0700	DP 60/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Prep and hold the 60 and 49 road from the S/U break towards Division M. • Provide point protection as needed. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Be able to support IA. • Resources need to utilize Water Use log sheet located in IAP and turn into Division at end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N		170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
NIFC TAC 1	4	168.0500 N	131.8	168.0500 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
DUANE MILLER					08/09/2015	2100

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:	Division/Group: Z 1 OF 2		
2. Operational Period: DAY						
Date/Time From: 08/11/2015 0600	TUE	Date/Time To: 08/11/2015 1800	TUE			
4. Operations Personnel						
OPERATIONS CHIEF		ERIC PETERSON		DIVISION/GROUP SUPERVISOR		
				JASON PORTER EZRA STILES (T)		
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		
				DENNIS KUSTER STACI DICKSON (T)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HELICOPTER CREW H506 - A -11	08/16	ERIC HOLDEN	7	DP 70/0700	DP 70/1800	
ENGINE - T4 - TORCH FIRE E-14	08/16	JAMES HOOVER	3	DP 70/0700	DP 70/1800	
ENGINE - T5 - UTAH FIRE CO 503 - E-16	08/17	ERNIE MAGANA	3	DP 70/0700	DP 70/1800	
ENGINE - T6 - LAYTON CITY FD - BRUSH 52 - E-9	08/17	CYLE HALL	2	DP 70/0700	DP 70/1800	
ENGINE - T4 - ROCKY MTN - E-158	08/22	PAT MARNIN	3	DP 70/0700	DP 70/1800	
DOZER - T2 - W/LOWB HAT CREEK 24HR E-105	08/18	DEREK HOMES	1	DP 70/0700	DP 70/1800	
DOZER - T2 - W/LOWB BERRYHILL E-29	08/17	ERIC DURDEN	1	DP 70/0700	DP 70/1800	
WATER TENDER - TACTICAL - T2 - E-202	08/15	NICK REVELLE	2	DP 70/0700	DP 70/1800	
WATER TENDER - T2 - ZABEL E-221	08/14	RANDALL YOUNGER	1	DP 70/0700	DP 70/1800	
FALM PRO PLUS O-79	08/17	GREG LORENZO; DAN FERRIN	2	DP 70/0700	DP 70/1800	
TFLD O-14	08/18	JAMES KRIZMAN	1	DP 70/0700	DP 70/1800	
TFLD O-203	08/22	JOSH WILLIAMS	1	DP 70/0700	DP 70/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Provide point protection along Corral Bottom Rd. Continue line construction on the Pattison Fire. Fire completed line when conditions are favorable to secure containment lines. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be able to support IA. Resources need to utilize the Water Use Log sheet located in the IAP and turn into the Division at the end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C39	3	173.8750 N		163.6625 N	131.6	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
R5 TAC 6	9	168.2375 N	131.8	168.2375 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
DUANE MILLER				08/10/2015	2100	

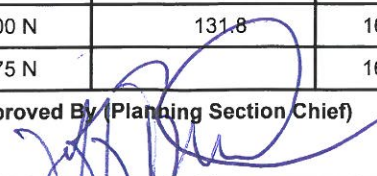
Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
SOUTH COMPLEX		Branch:		Division/Group: Z 2 OF 2		
2. Operational Period: DAY						
Date/Time From: 08/11/2015 0600	TUE	Date/Time To: 08/11/2015 1800	TUE			
4. Operations Personnel						
OPERATIONS CHIEF ERIC PETTERSON		DIVISION/GROUP SUPERVISOR JASON PORTER EZRA STILES (T)				
BRANCH DIRECTOR		AIR OPERATIONS BRANCH DIRECTOR		DENNIS KUSTER STACI DICKSON (T)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HEQB O-3	08/18	RANDY ROSS	1	DP 70/0700	DP 70/1800	
HEQB O-1	08/18	CHAD LUNSFORD	1	DP 70/0700	DP 70/1800	
HEQB O-184	08/22	JOHN PERRIN (T)	1	DP 70/0700	DP 70/1800	
FOBS O-110	08/19	RYAN WAKEFIELD	1	DP 70/0700	DP 70/1800	
FOBS O-17	08/15	SHAWN EGGLESTON	1	DP 70/0700	DP 70/1800	
READ O-116	08/23	KYLE WRIGHT (T)	1	DP 70/0700	DP 70/1800	
READ O-122	08/20	EMMA LUNDBERG (T)	1	DP 70/0700	DP 70/1800	
SOF2	08/15	JEFFERY CANFIELD	1	DP 70/0700	DP 70/1800	
EMPF	08/20	KATHY NEMMERS	1	DP 70/0700	DP 70/1800	
FEMT	08/20	ROBERT MENDEZ	1	DP 70/0700	DP 70/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Provide point protection along Corral Bottom Rd. Continue line construction on the Pattison Fire. Fire completed line when conditions are favorable to secure containment lines. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be able to support IA. Resources need to utilize the Water Use Log sheet located in the IAP and turn into the Division at the end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C39	3	173.8750 N		163.6625 N	131.6	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
R5 TAC 6	9	168.2375 N	131.8	168.2375 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
DUANE MILLER				08/10/2015	2100	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
SOUTH COMPLEX		Branch:		Division/Group: STRUCTURE GROUP		
2. Operational Period: DAY						
Date/Time From: 08/11/2015 0600 TUE		Date/Time To: 08/11/2015 1800 TUE				
4. Operations Personnel						
OPERATIONS CHIEF		ERIC PETTERSON		DIVISION/GROUP SUPERVISOR		MIRANDA STUART
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		DENNIS KUSTER STACI DICKSON (T)
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
ENG S/T OES 1860A E-196	08/13	TIM O'HARA	22	DP 09/0700	DP 09/1800	
ENG S/T OES 2803A E-197	08/12	KELLY BRADLEY	22	DP 09/0700	DP 09/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Identify and prep structures along the 301 and 60 road as needed. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be able to support IA. Resources need to utilize Water Use log sheet located in IAP and turn into Division at end of shift. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N		170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
R5 TAC 5	8	167.1125 N	131.8	167.1125 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
DUANE MILLER			FINAL		08/10/2015	2100

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			CONTINGENCY			
Date/Time From: 08/11/2015 0600 TUE	Date/Time To: 08/11/2015 1800 TUE					
4. Operations Personnel						
OPERATIONS CHIEF		ERIC PETTERSON		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		GREG JEWERS DON DEVRIENDT (T)		AIR OPERATIONS BRANCH DIRECTOR DENNIS KUSTER STACI DICKSON (T)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
SOFR O-52	08/15	TERRY ADAMS	1	DP 75/0700	DP 75/1800	
FOBS O-106	08/19	BRIAN HEATH	1	DP 75/0700	DP 75/1800	
FOBS O-18	08/15	MATT DAYER	1	DP 75/0700	DP 75/1800	
FOBS	08/19	DANIEL NUNEZ (T)	1	DP 75/0700	DP 75/1800	
FEMP O-235	08/16	JEFFREY DACPANO	1	DP 75/0700	DP 75/1800	
FEMT O-233	08/17	MIKE TIDSWELL	1	DP 75/0700	DP 75/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Construct dozer line from Division Z east. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Be able to support IA. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C39	3	173.8750 N		163.6625 N	131.6	A
CMD NIFC C31	2	163.5750 N		169.7250 N	131.8	A
NIFC TAC 3	6	168.6000 N	131.8	168.6000 N	131.8	A
A/G CMD	10	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ROBERTA LIM					08/10/2015	2100

AIR OPERATIONS SUMMARY

Prepared By: Dennis Kuster

Prepared Date 8/10/2015

Prepared Time: 21:00

1. INCIDENT NAME: South Complex	2. OPS PERIOD DATE: 8/11/2015	START TIME: 0800	END TIME: 2100	SUNRISE: 0618	SUNSET: 2017
3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.): Watch for wires in river canyon. Beware of rapidly changing VFR conditions due to smoke. Track where water was taken from. All buckets and tanks must be cleaned after using the Trinity River and before going to the South Complex.			4. READY ALERT AIRCRAFT MEDEVAC- H 506 I.A. - H 506		5. TFR #: South 5/0100 Polygon 9,000 MSL 127.0250

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Dennis Kuster	530-628-4790	AIR/ AIR FW	127.0250	167.9000	AIRTANKERS - Ordered by ATGS
AOBD(T)	Staci Dickson	530-628-4790	AIR/ AIR RW	123.6250		LEAD PLANES- Ordered by ATGS
ASGS	Alex Stone	520-437-2600				AA-6252X
ATGS	Hardy Bloemeke	406-640-1715	AIR/ AIR RW- FF			
ATGS (T)	Steve Reed	406-360-9686				
ASGS(T)	John Mason	479-951-7319	A/G Command		168.7375	
HEB2	Larry Helsley	530-623-0616	A/G Tactical		167.5750	
HEB1	Tom Kennedy	912-308-6036	COMMAND Rx		168.0750	SHF ECC Aircraft Dispatcher 530-226-2400
Helibase		530-623-2649	DECK and ICP		170.4250	OTHER FW AIRCRAFT-
			TOLC		163.100	
Air Ops Desk		530-628-4790	AERIAL FIRING			

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
506	2	Bell 205 A1++	Weaverville	0800	0800			Y	Forks				
553	3	Bell 407	Weaverville	0800	0800								
699	1	Kmax	Weaverville	0800	0800								
107Z	2	Cobra	Redding	0800	0800	HLCO							

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)	TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Water Dropping			As Needed		
Recon			As Needed		

INCIDENT RISK ANALYSIS

SOUTH COMPLEX CA-SHF-002108

(ICS 215A) Day

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	DANGER TREES	<ul style="list-style-type: none"> Follow "Hazard Tree Safety" guidelines, IRPG pages 22. Post lookouts, or use a spotter in mop-up areas with personnel. Don't park vehicles or take breaks in high concentrations of hazard trees. Establish trigger points for disengagement during high wind events".
ALL	TRAFFIC & DRIVING	<ul style="list-style-type: none"> Practice "Defensive Driving" techniques. Use spotters when backing. Always use headlights. Use warning lights when working on roads or traveling in smoke. Observe posted speed limits. Use chock blocks, turn wheels into hill. Many roads are narrow and mid slope, use caution.
ALL	STRUCTURE PROTECTION	<ul style="list-style-type: none"> Review Structure Protection; IRPG pages 12-16. Do not commit to stay on a structure unless the area around the structure represents an adequate safety zone. Set trigger points to disengage and allow adequate time to relocate to primary and secondary safety zones.
ALL	STEEP TERRAIN & ROLLING DEBRIS	<ul style="list-style-type: none"> Maintain 8'-10' spacing when working & walking. Don't work above any personnel. Evaluate necessity to send personnel in areas with limited access.
ALL	ENVIRONMENTAL HAZARDS	<ul style="list-style-type: none"> Keep alert for wildlife, rattlesnakes, insects, and plants. Watch footing and hand placement around rocks. Personal hygiene is #1 when it comes to Poison Oak Prevention.
ALL	AIR OPERATIONS	<ul style="list-style-type: none"> Follow " Aviation Watch-Out Situations" on page 44, IRPG. Don't plan on air resources for medical transport or resupply. Refer to page 57, IRPG for directing bucket drops. Ensure positive communication with all air resources.
ALL	HEAT RELATED ILLNESS (HRI) & DEHYDRATION	<ul style="list-style-type: none"> Drink 2 to 1 water to sports drinks. Take Frequent breaks, minimum of 10 minutes every hour. Recognize symptoms of HEAT RELATED ILLNESS which include Lack of energy, Headaches, dizziness, lack of rest, no hunger, poor eating habits, hot skin, and lack of sweating
ALL	SPOT FIRES	<ul style="list-style-type: none"> Size up prior to engagement. Watch for multiple spots. Ensure LCES is in place. Maintain Situational Awareness at all times.
DIV M O, Q, S, Z	HEAVY EQUIPMENT OPERATIONS	<ul style="list-style-type: none"> Ensure communications are established with operators. Use hand signals if other communications are unavailable. Maintain a 50'-100' exclusion area around equipment. Use a spotter when backing.
DIV M, Q, S U, Z	INDIRECT LINE CONSTRUCTION	<ul style="list-style-type: none"> Establish and maintain LCES. Locate line in favorable location, lighter fuels and gentler topography when possible. Utilize natural or existing barriers. If possible burn out or backfire as line construction progresses.
ALL	MARIJUANA PLANTATIONS	<ul style="list-style-type: none"> Maintain situational awareness. Watch for open areas and sign of improvements or irrigation systems. Be aware of evidence that cultivation has occurred in the area. If you stumble upon an area with probable cultivation be extremely cautious, exit on the same route you arrived and notify supervisor immediately.
DIV M,S,Z	HIGH VOLTAGE POWER LINES	<ul style="list-style-type: none"> Smoke can conduct electricity; stay 150' clear of lines / towers in heavy smoke. Do not operate heavy equipment under power lines. Do not park under power lines. Watch for fallen power lines, stay 200' away, notify your supervisor Follow power line safety guide in the IRPG page 24
INCIDENT NAME: South Complex ICS 215a		DATE PREPARED: <p style="text-align: center;">August 11, 2015</p> TIME PREPARED: 1600 HOURS
		OPERATIONAL PERIOD Day Shift 08/11/15 0600-1800 Prepared by S. Davis

Lookouts
Communications
Escape Routes
Safety Zones

South Complex

Operation Period: 08/11/2015 Day Shift

SAFETY MESSAGE

FATIGUE EFFECTS AND MANAGEMENT

- Cumulative fatigue is a contributing factor in many accidents.
- Fatigue effects your mental processing, your ability to access your short and long term memory, as well as your physical performance.
- The effect of 24 hours without sleep is equivalent to being legally drunk.
- The only remedy to fatigue is quality sleep. Manage your off shift time to ensure you and your personnel get the rest needed.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN FATIGUE SPOT FIRES	ROLLING MATERIAL DEHYDRATION POISON OAK	HEAVY EQUIPMENT HAZARD TREES MARIJUANA GROWS
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Be sure all elements of your safety plan are in place prior to engagement

Risk Management

- Keep risks commensurate with the benefit.
- Utilize the Risk Management Process found on page 1 of the IRPG.
- Recognize that no injury is worth the ground you are working.
- Everyone is entitled to a round trip ticket. Bring them home healthy.

Briefing Protocol

Brief your personnel using the IRPG checklist prior to engagement

Re-brief anytime your plan changes, unexpected changes compromise the plan or your safety, or anytime essential information becomes know and needs to be communicated

Ask questions to be sure essential content is understood

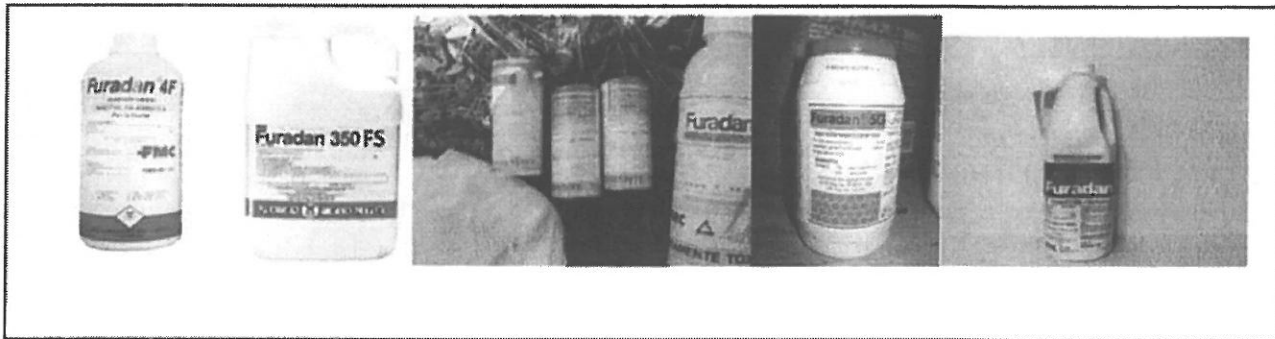


FURADAN IN MARIJUANA GROWS POSES OFFICER SAFETY RISK

On August 25, 2014 a multi-agency team conducted a marijuana enforcement operation at an illegal cultivation site located on National Forest land in Shasta County, California. Officers eradicating the marijuana plants noted that the bottom portions of the stalks were coated with a pink substance. A suspect arrested at the scene disclosed the plants had been treated with **carbofuran**, a pesticide known under the trade name **Furadan** (most common), and others. The suspect stated the pesticide was intended to kill squirrels, rabbits and deer that were eating the marijuana plants. After exposure, at least four officers complained of symptoms including headache, nausea, and a burning sensation in the extremities.

Formerly a U.S. registered pesticide, in March 2009 the U.S. Environmental Protection Agency (EPA) revoked all food tolerances for carbofuran, prohibiting its use on crops intended for human consumption. An eventual ban in the U.S. is anticipated. Carbofuran is highly toxic to vertebrates – a quarter teaspoon (1 ml) is potentially fatal to humans. A cholinesterase inhibitor (neurotoxin), carbofuran exposure can result from inhalation, ingestion, eye, or skin contact. The precautionary statement published by the manufacturer prior to the EPA food tolerance revocation states people handling Furadan should minimally wear long-sleeve shirts, long pants, chemical-resistant gloves, protective eyewear, and use a respirator with a canister approved for pesticides. Symptoms of poisoning include weakness, headache, nausea, vomiting, abdominal cramps, diarrhea, tight chest, blurred vision, constricted pupils, and abnormal saliva flow. Seek immediate medical attention if you are exposed to carbofuran and experience any symptoms.

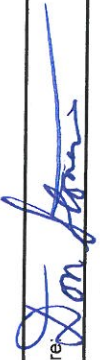
In addition to using carbofuran to discourage herbivores from feeding on marijuana, illegal growers also add it to bait to kill bears, raccoons, and other animals they fear or consider pests. In July 2013, a rare Pacific fisher killed by a pesticide in the same family as carbofuran was discovered in a marijuana grow site in northern California. In Africa, farmers use carbofuran to illegally kill lions and other predators. Formerly available in the U.S. in pellet form, carbofuran is most commonly encountered as a concentrated pink liquid. Marijuana growers use plastic bottles or other containers to mix the concentrate with water. The solution is applied to marijuana plants by wiping or spraying.

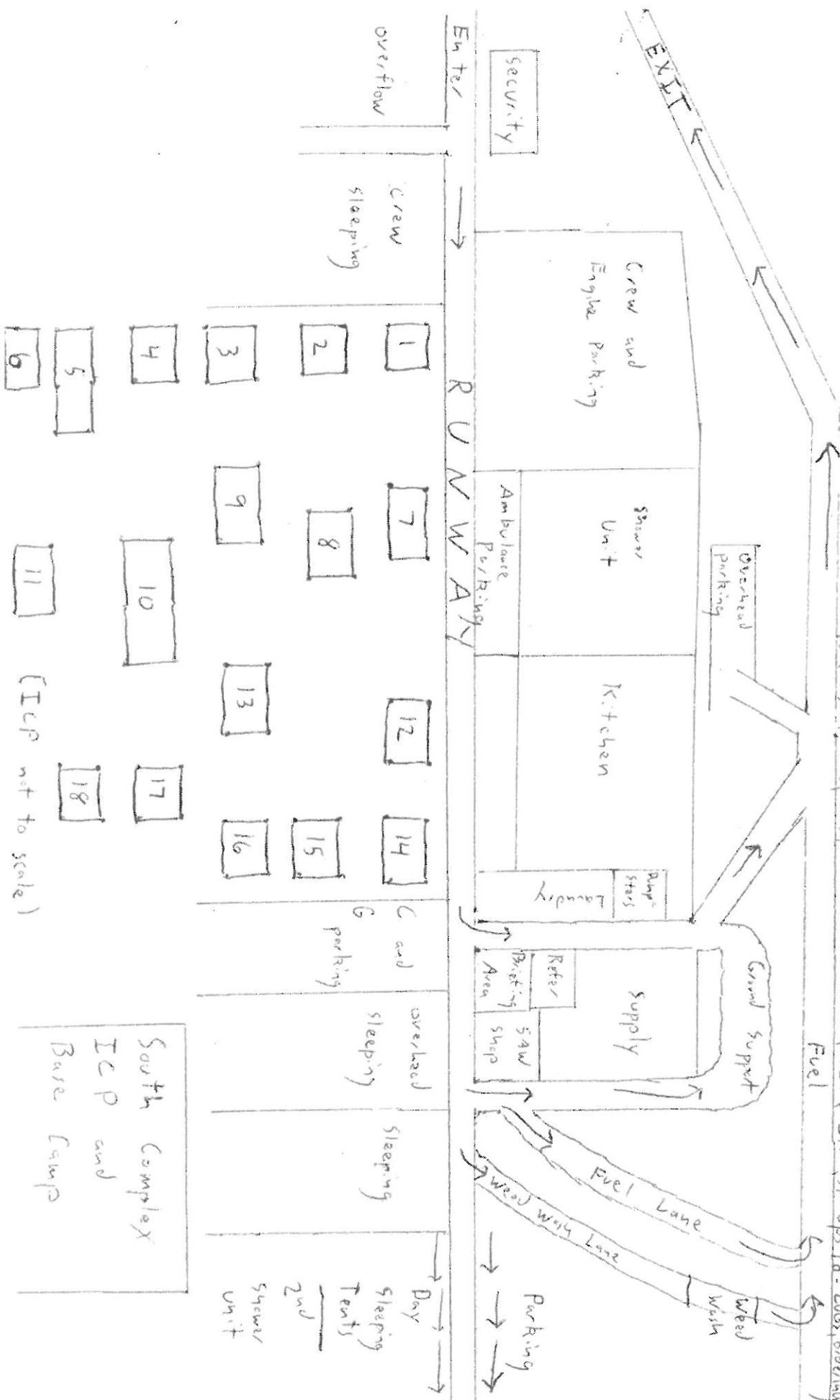


MEDICAL PLAN	1. INCIDENT NAME South Complex	2. DATE PREPARED 08/10/15	3. TIME PREPARED 2000	4. OPERATIONAL PERIOD 08/11/15 0600-1800							
	5. INCIDENT MEDICAL AID STATIONS										
MEDICAL AID STATIONS		LOCATION		PARAMEDICS							
ICP		Medical Unit		YES	NO						
ICP		Frontline Medical Trailer		XX							
FEMP Age and FEMT Ingstad		Division "M"		XX							
FEMP Ford and FEMT Welle		Division "O"		XX							
FEMP Tope and FEMT Drew REM Team 1		Division "Q"		XX							
FEMP Brown and FEMT Packwood		Division "S"		XX							
FEMP Robinson and FEMT DeAlba		Division "U"		XX							
FEMP Nemmers and FEMT Mendez		Division "Z"		XX							
REM Team		Division "Q"		XX							
FEMP Decpano and FEMT Tidswell		Contingency Group		XX							
6. TRANSPORTATION											
A. AIR RESOURCES											
NAME		LOCATION		PHONE							
REACH Air Ambulance		Redding, Ca.		530-226-2400							
Mercy Air PHI		Redding, Ca.		530-226-2400							
C.H.P				530-226-2400							
Cal Fire				530-226-2400							
Air National Guard		Redding, Ca.		530-226-2400							
B. INCIDENT AMBULANCES											
NAME		LOCATION		PARAMEDICS							
American Medical Response		AMR 280, Base Camp and AMR 230 Division "S"		YES	NO						
Trinity County Ambulance		Hayfork, Ca.		XX							
7. HOSPITALS											
NAME		ADDRESS		TRAVEL TIME		PHONE		HELIPAD		BURN CENTER	
				AIR GRND				YES NO		YES NO	
Trinity Hospital		410 N. Taylor St. Weaverville, Ca.		15 Min 1 Hour 45 Min.		530-623-5541 EXT 1		XX			
Shasta Regional Medical Center Level 3 Trauma Center		1100 Butte Redding, Ca.		35 Min 2.5 Hours		530-244-535		XX			
Mercy Medical Center Level 2 Trauma Center		2175 Rosaline Ave. Redding, Ca.		35 Min 2.5 Hours		530-225-7201		XX			
U.C. Davis Medical Center Level 1 Trauma Center		2315 Stockton Blvd. Sacramento, Ca		1 Hour 6 Hours		916-734-3790 ER 916-734-3636		XX			
8. MEDICAL EMERGENCY PROCEDURES											
IN-CAMP CARE						LINE EMERGENCIES					
<ul style="list-style-type: none"> Minor Injuries or illnesses <ul style="list-style-type: none"> Seek Aid directly at the Frontline Medical Unit, report all injuries or illnesses to supervisor Unit Open 0600 hrs to 2200 hrs Moderate to Severe Injuries or Illnesses <ul style="list-style-type: none"> Contact Communications directly Med Unit staffed after hours for Emergencies 						<ul style="list-style-type: none"> Start of shift: notify your Div Sup of EMT's/Paramedic's and Medical gear carried by crew Crew Supervisor contacts Division with Nature of Emergency. Division Supervisor contact's Communications and declare a medical emergency on command Closest DIVS or designee responds to incident <ul style="list-style-type: none"> Closest SOFR/EMT's respond to assist w/care Use attached Injury or Incident Comm. Protocol If ambulance (ground or air) delayed designate rendezvous site and move towards it Secure scene for investigation—keep a log 					
ICS 206 8-78		9. PREPARED BY (MEDICAL UNIT LEADER) Patrick Young MEDL 8/10/2015				10. REVIEWED BY (SAFETY OFFICER) Steve Davis SOF-2 8/10/2015					

MEDICAL INCIDENT PLAN

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name:		2. Date/Time Prepared:		3. Operational Period:		DAY					
SOUTH COMPLEX		Date: 08/10/2015	Date/Time From: 08/11/2015 0600	Date/Time To: 08/11/2015 1800	TUE		TUE				
Time: 2023											
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	
15	1	CMD NIFC C3	NIFC C3	CMD	168.0750 N		170.4250 N	131.8	A	TONE 3 (131.8) LIMEDYKE MTN LINK TO C31, C39	
15	2	CMD NIFC C31	NIFC C 31	CMD ALT	163.5750 N		169.7250 N	131.8	A	TONE 3 (131.8) IRONSIDE MTN LINK TO C3, C39	
15	3	CMD NIFC C39	NIFC C39	CMD ALT	173.8750 N		163.6625 N	131.6	A	HAYFORK BALLY L. O. LINK TO C3, C31.	
15	4	NIFC TAC 1	NIFC TAC 1	DIV O / Q / U	168.0500 N	131.8	168.0500 N	131.8	A	TONE 3 (131.8)	
15	5	NIFC TAC 2	NIFC TAC 2	I / A	168.2000 N		168.2000 N		A		
15	6	NIFC TAC 3	NIFC TAC 3	DIV M / CONT GRP	168.6000 N	131.8	168.6000 N	131.8	A	TONE 3 (131.8)	
15	7	R5 TAC 4	R5 TAC 4	DIV S	166.5500 N	131.8	166.5500 N	131.8	A	TONE 3 (131.8)	
15	8	R5 TAC 5	R5 TAC 5	STR GRP	167.1125 N	131.8	167.1125 N	131.8	A	TONE 3 (131.8)	
15	9	R5 TAC 6	R5 TAC 6	DIV Z	168.2375 N	131.8	168.2375 N	131.8	A	TONE 3 (131.8)	
15	10	A/G CMD	A/G CMD	ALL DIVS	168.7375 N		168.7375 N		A	A / G CMD FOR ALL DIVS	
15	11	A/G TAC	A / G TAC	ALL DIVS	167.5750 N		167.5750 N		A	A / G TAC FOR ALL DIVS	
15	12	VTAC 11	VTAC 11	JOHNSON FIRE	151.1375 N		151.1375 N	156.7	A	TONE 156.7 (TONE 6) SHARED FREQ WITH ROUTE COMPLEX	
15	14	CMD SHF TN12	SHF RPT TN12		171.5750 N		169.1000 N	127.3	A	TONE 12 (127.3) LOCAL FOREST NET	
15	15	CALCORD	CALCORD	ALL DIVS MED	156.0750 N	156.7	156.0750 N	156.7	A	TONE 6(156.7) MEDICAL ALL DIVS	
15	16	AIR GUARD	AIR GUARD	EMERGENCY	168.6250 N		168.6250 N	110.9	A	TONE 1 (110.9) EMERGENCY	
5. Special Instructions:											
6. Prepared By								Signature: 		Name: DON STONER	
(Communications Unit Leader)								Date/Time: 08/10/2015 2023		IAP Page	
ICS 205											



1. Check-in, Demob, Documentation
2. Training Specialist, safety
3. Equip Time, Comp Claims
4. Person, Time Cost
5. Clerical
6. GIS
7. Frontline Med.
8. Communications
9. READ
10. PSC, IMET, FRAM, RES, SIT, OPS, Air Ops
11. Satellite
12. COMO/MED
13. Plans
14. Info
15. FAC, FOOD
16. IC
17. Meeting Tent
18. Logs, ordering

(ICP not to scale)

NORCAL 2 INCIDENT MANAGEMENT TEAM WATER USAGE LOG

DATE: _____

Division / Group: _____

AGENCY ID / VENDOR: _____

I.e., Strike Team 1110C, Acme Water Tenders

REQUEST # _____

WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **

****Please note if you made contact with property owner and their contact.
(Use reverse side if needed.)**

Information: _____

The intent of this document is intended to track, record and validated the amount of water used on an incident. It's not intended to review the performance of equipment using the water on an incident.



OES & Local Government Engine CREW Rotations

- Must have prior approval through the AREP and IC.
- Must be requested 48 hours in advance.
- Utilize the “Resource Rotation General Message Form” (Special ICS 213):



AREP - Chief Ken Hood

RESOURCE ROTATION GENERAL MESSAGE

TO:		POSITION:	
FROM:		POSITION:	
CONTACT#:		DATE:	TIME:
SUBJECT: Local Government/OES Personnel Rotation			
Agency:	Original Request #		
Engine #	S/T ID:		

MESSAGE:

Incoming
MOB ETD: _____ MOB ETA: _____

Outgoing
DEMOB ETD: _____ DEMOB ETA: _____

VEHICLE USED FOR ROTATION:

Agency Name: _____
License # _____
Vehicle Type: Check One: SUV [] , Pick Up [] Van Passenger [] , Automobile []

IC or MOB CENTER MANAGER:

Approved

Print _____ Signature _____

*** EXPANDED DISPATCH USE ONLY ***

Generated Subordinate E#: _____ Ordered: _____ Released: _____

Email / Deliver Completed Resource Order to OES AREP: Ken.Hood@caloes.ca.gov

EXPANDED INSTRUCTIONS:

Using the Original Resource request number (listed above) - Create a Subordinate Request for the vehicle type being used for the crew rotation (identified above).

The Subordinate Request will be Filled With Agreement by Expanded using the "Incoming MOB ETD/ETA" dates and times listed above.

Expanded will email the subordinate request Resource Order to the OES AREP listed above.

Expanded will release the subordinate request using the "Outgoing DEMOB ETD/ETA" date and times listed above.

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 (Ex: Broken leg with bleeding)
Incident Name		Geographic Name + "Medical" (Ex: Trout Meadow Medical)
Incident Commander		Name of IC
Patient Care		Name of Care Provider (Ex: EMT Smith)

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: What caused the injury?			
Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'			

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

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

5. TRANSPORT PLAN:

Air Transport: (Agency Aircraft Preferred)

<input type="checkbox"/> Helispot	<input type="checkbox"/> Short-haul/Hoist	<input type="checkbox"/> Life Flight	<input type="checkbox"/> Other
Ground Transport:			
<input type="checkbox"/> Self-Extract	<input type="checkbox"/> Carry-Out	<input type="checkbox"/> Ambulance	<input type="checkbox"/> 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)		

8. EVACUATION LOCATION:

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

9. CONTINGENCY: