## ROUTE COMPLEX CA-SRF-001476 MAD RIVER COMPLEX

CA-SRF-001433

IAP

Night Wednesday 1900-0700 August 26/27, 2015



Today's discussion is from the Fireline Safety Category.

Different Day- Same Hazards - Have you heard this before?

Let's pay attention to the "Little" stuff.

FOOTING: Rocks, logs, and steep slopes will be especially treacherous. Take your time, plan each step and avoid walking on logs. There is no mystery to it and a little planning and patience will prevent injuries. CONSIDER EACH STEP

Dehydration: Is a continuing concern. Drink water regularly and plentifully.

Snags: As you get deeper into these fires, you're exposed to new nasty snags. Be sure to flag, fall or avoid these silent killers.

<u>Complacency:</u> is something we need to fight off now. Focus on the mission and pay attention to details.





#### ICS Form 202 INCIDENT OBJECTIVES

INCIDENT NAME
 Route Complex
 Mad River Complex

2. DATE 8/26/15 3.Time 1100

augus

4. OPERATIONAL PERIOD (DATE/TIME) 8/26-27/15 1900-0700

5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)

#### **Management Objectives:**

#### Safety:

We will provide for Firefighter and Public Safety by managing risk based on exposure and probability of success, while protecting private property and other resource values.

#### Suppression Actions:

We will minimize suppression impacts to Archaeological Sites, Anadromous Fisheries, Water Quality, and spread of Invasive Weeds by implementing suppression tactics that follow Management Guidelines and Best Management Practices. We will utilize Resource Advisors to help identify sensitive sites and develop tactics to minimize/mitigate actions.

#### Leader's Intent:

#### I expect the following:

- Treat everyone with respect.
- Maintain and improve public relations with local communities and cooperators
- All fires in the complex will be controlled using Full Suppression strategies (e.g. direct attack, indirect attack, point protection), based on safety to firefighters and the public.
- 6. WEATHER FORECAST FOR OPERATIONAL PERIOD See Attached.
- 7. GENERAL SAFETY MESSAGE See Attached.

#### 8. ATTACHMENTS

Organization List (ICS 203)	X	Safety Analysis (ICS 215a)		ICP Map	X
Weather Forecast	х	Medical Plan (ICS 206)	×	Unit Log (ICS 214)	×
Fire Behavior Forecast	×	Communications Plan (ICS 205)	х		
Assignment List (ICS 204)	х	Finance Message			
Air Operations Summary (ICS 220)		Human Resource Message	×		
Safety Message	х	Training Specialist Message	Х		

9. PREPARED BY (PLANNING SECTION CHIEF)	10. APPROVED BY (INCIDENT/COMMANDER)
Jane Ingrebretson	Doug Turman for Street

#### ORGANIZATION ASSIGNMENT LIST (ICS-203)

1. Incident Name: Route C Mad River Complex	omplex /	2. 0	perational Perio	d: NIGHT	Date From: 8/26 Time From: 190		Date To: 8/27/2015 Time To: 0700			
3. Incident Commander	(s) and Comma	nd St	aff:	7. Operations Sect	ion:					
Incident Commander	DOUG TURMAN									
Deputy Incident Commander	WALLY BENNETT			Night Ops Chief						
Lassic Unified Command	DOUG TURMAN, M	ARK K	ENDALL	Night Dep. Ops Chief						
Safety Officer	DAN LECRONE, BI BENEDICT (T)	RUCE	MARTINEK, TIM							
Public Information Officer	KIMBERLY NELSO	N		R	ROUTE COMPLEX (NIGH					
Liaison Officer	SANDY LEACH; DE	ELLOR	A GAUGER							
4. Agency/Organization	Representative	es:		BRANCH I						
Six Rivers N.F. Mad River Ranger District	DAN DILL			Division/Group	AW	JOE DURAN	N			
Shasta Trinity N.F.	RANDALL WALKE	R								
California Highway Patrol	TIM WILLOCK / TA	MI MC	CANLEFS							
BBW Associates New Island Capital	GREG BLOMSTRO SPENCER SHADL			MAD	RIVER COM	MPLEX (	NIGHT)			
CALFIRE	RHETT IMPERIALI	1.100	September 2-14 Crestillation and a september 2-14							
Trinity County SO	JAKE HESS, RON	WHITM	MAN	Branch Dir.						
Humboldt County SO	KERRY IRELAND			Dep. Branch Dir.		VINCE BER	GLAND			
Bureau of Indian Affairs	ERNESTO HURTA	DO								
5. Planning Section:				BRANCH I						
Chief	JANE INGEBRETS	SON		Division/Group	Y	Y KEVIN HALLERAN				
Chief	STEVE GAUGER			Division/Group	Firing Group	; MCCARROL				
Resources Unit	STEVE LORCH			BRANCH II						
Situation Unit	SEAN BROGAN			Division/Group	A/B	JAMIE RITT	TENHOUSE			
Documentation Unit	VICKIE KITCHENS	3		Branch Dir.						
Demobilization Unit	REBECCA BULLS	(T) DC	DUG HARDY	Dep. Branch Dir.		VINCE BER	GLAND			
Human Resources	CHUCK SANDAU									
READ	BIRK ROSEMAN, JENNIFER DYER - ARCHAEOLOGIST	- FORE	IMMEKER, EST							
Fire Behavior Analyst	TIM METZGER									
GISS	STEVE SNELL, TII REED	MORY	PEEL, ANDY							
Training Specialist	BRIAN LAMPHIEA	R	1							
IMET	DAN BORSUM, MA	ARY W	ISTER (T)		413-					
Computer Specialist	STEVE SIMON, FF	RED JO	HNSON							
6. Logistics Section:	N									
Chief	HARV SKJERVEN	ķ								
Chief	RUTH LEWIS				Air Operation	ons Branci	1			
Sı	pport Branch			Air	Ops Branch Director	D.BITTERN	MAN, L.CLARK (T)			
Security Manager	ROBERT CLARK			Air A	ttack Grp Supervisor	M.NUNEZ				
Supply Unit	KEVIN SULLIVAN,	, STEV	E BLATT							
Facilities Unit	RYAN PITTS, STE	VE FR	ICK	8. Finance/Admin	istration Section	:				
Ground Support Unit	DON DESPAIN, JI	M GOO	DDWIN	Chief	BERTALEE MOTT	ERN, SARAH	LEE (T)			
Service Branch				Time Unit	TERESA CROW, D	EANNA CRA	WFORD (T)			
Director				Comp/Claims Unit	SUZANNE VERNO	N				
Communications Unit	MARK THRAILKIL	L, KAR	Y MAVENKAMP	Cost Unit						
Medical Unit	ROD SCHMIDT, M		The state of the s	Procurement Unit	TERI SABIN					
Food Unit	ROBIN JENKINS		economical ACM		rani ordin					
\$255000 \$5401						20.12				
9. Date/Time Prepared:	: 8/26/15 120	00	Prepared By 9	STEVE LORCH	Signature: 57	-An	_			
or batter time r repared.	. 3/23/10 120		r repared by	J. L. V. L. CONON	Signature.	0	1			



#### INCIDENT WEATHER FORECAST



FORECAST NO: 21 ROUTE AND MAD RIVER COMPLEXES PREDICTION FOR: Night SHIFT UNIT: USFS Six Rivers & Shasta T NF

SHIFT DATE STARTS: Wednesday August 26, 2015 SIGNED: Scott Weishaar FORECAST ISSUED: 1100 Wednesday August 26, 2015 Incident Meteorologist

#### WEATHER DISCUSSION: Cooling trend with increasing RH's beginning Thursday

Little change in the weather is expected tonight, and a dry southwest flow aloft remains over the region. However, there will be a major pattern change by the end of the week. A Pacific low pressure system will nudge inland and will spread mid-level clouds, cooler air and higher RH's across northwest California beginning Thursday. A cold front on Friday night will bring a chance of rain Friday night and Saturday with light rainfall amounts expected.

**TONIGHT:** Partly cloudy. Smoky after midnight.

TEMPERATURE: Below 3500ft 53-58F 3500-4500ft 55-60F Abv 4500ft 56-61F

HUMIDITY: Below 3500ft 80-85% 3500-4500ft 60-65% Abv 4500ft 40-45%

20-FOOT WIND:

SLOPE/VALLEY: Downslope 2-4 mph

**RIDGETOP:** Southwest 4-7 mph decreasing to 3-5 mph after midnight.

TRANSPORT WIND: Southwest 8 mph

**THURSDAY:** Increasing clouds and smoky.

TEMPERATURE: Below 3500ft 83-88F 3500-4500ft 80-85F Abv 4500ft 77-83F

HUMIDITY: Below 3500ft 18-23% 3500-4500ft 20-25% Abv 4500ft 22-27%

20 FT WINDS:

SLOPES/VALLEYS: Upslope/upvalley 4 -8 mph.

RIDGES: Southwest 10-15 mph with gusts to 20 mph.

TRANSPORT WIND: Southwest 20 mph

**INVERSION:** Weak inversion breaking around 1100.

THURSDAY NIGHT: Cloudy and smoky.

TEMPERATURE: Below 3500ft 57-62F 3500-4500ft 55-60F Abv 4500ft 55-60F

HUMIDITY: Below 3500ft 90-95% 3500-4500ft 65-70% Abv 4500ft 55-60%

20-FOOT WIND:

SLOPE/VALLEY: Downslope 2-4 mph Southwest 3-6 mph

TRANSPORT WIND: Southwest 5 mph

FIRE BEH	HAVIOR FORECAST
FORECAST NUMBER: #21	TYPE OF FIRE: Wildland Fire
FIRE NAME: Route Complex/Mad River Complex	OPERATIONAL PERIOD: Night 08/26-27/15
DATE ISSUED: 08/26/2015	TIME ISSUED: 1000 hours
UNIT: Six Rivers/Shasta-Trinity National Forest	SIGNED: Tim Metzger, FBAN
	INPUTS

WEATHER SUMMARY: See Attached Fire Weather Forecast

#### **OUTPUTS**

#### **FIRE BEHAVIOR**

#### General

Expect low humidity and poor recoveries on the mid-slopes and ridgetops. These conditions will enable active fire spread through the night and allow fire to continue to back into the valley bottoms. Expect an occasional tree torch but mostly surface fire spread especially in the heavily timbered areas due to low fuel moistures and persistent burning (mainly mixed conifer). With the steep slopes and heavy dead and down component, snags and rolling material will continue to pose control and safety issues. Fuels in the area are representative of fuel model 2, 8 and 9, 10 on both fires. The most active portions of the fire will be Division Y, B, and Z on the Lassic Fire, and Division A, W, on the Route.

1000 hour (heavy) fuels are calculated at 8-10%. Live woody is 2/3 cured and is becoming available to burn. Fire will carry through deciduous species when supported by concentrations of ground fuels in exposed areas (except north aspects). ERC's are above the 90<sup>th</sup> percentile.

#### **Indicators for Increased Fire Activity**

Relative Humidity <19%, Winds >6mph, Temperatures >90F, 1000 fuel moistures <14%,

#### FIRE BEHAVIOR

#### Mad River/Route Complex

**JOHNSON FIRE:** Smoldering and creeping, with minimal spread. Pay attention to areas where the firing operations occurred in division A. Division W continues to pose problems and show signs of activity. Pay attention to these areas and with the recent daytime heating, additional un-detected spot fires may show.

#### LASSIC FIRE:

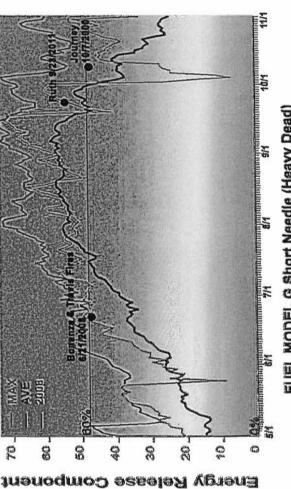
Expect active spread most of the night in the mid slope to ridgetops. Elevations below 3500 feet, and valley bottoms expect some active backing fire with minimal additional spread. Night time humidity's and the southerly winds will be favorable for firing operations in division B, and Y. As fire backs into the valley bottoms, expect rollout as low fuel moistures and persistent burning conditions will increase the probability of rolling material as fuels continue to consume. Heavy dead and down material in closed canopy timber stands will see the greatest spread and most active fire behavior. Occasional tree torching can be expected in these areas. Be on the lookout for downslope winds to threaten containment lines.

#### AIR OPERATIONS:

Smoke maybe be problematic and could restrict air operations in the early portion of the shift.

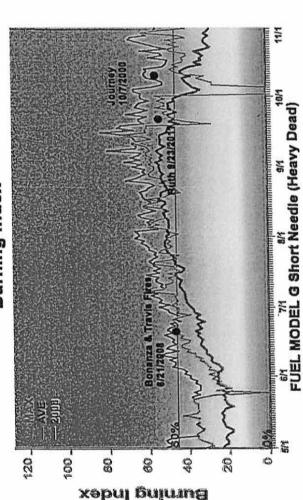
**SAFETY:** As the fires potential continues to decline from successful suppression actions, keep in mind that the potential for rapid fire growth still exists outside of the containment lines. Upper elevations have the greatest potential.

## Fire Danger Rating Area 130 Energy Release Component



FUEL MODEL G Short Needle (Heavy Dead)

# Fire Danger Rating Area 130 Burning Index



Fire Danger Areas 130

- \* Mad River Ranger District
- Six Rivers National Forest
  - NW CA Region 5

Weather Stations Used (NWCG Standards):

- \* 040507 Mad River
- \* 040508 Ruth

# Local Thresholds - WATCHOUT:

behavior: 20' Windspeed over 6 mph; RH less than 19%; Temperature over 90; 1000-hour Fuel Moisture less than 14. Large fires become more frequent when BI exceeds 46 and when ERC exceeds 48. Combinations of any of these factors can greatly increase fire

60% = 60th Percentile means 40% of days studied had Graph Interpretation, Energy Release Component: Maximum = Highest ERC by day for 2003-2014 Average = Shows Peak Fire Season an ERC above 48.

# PAST EXPERIENCE I LOCAL KNOWLEDGE:

Large fires become more frequent when 1000 hour fuel moistures drop Wildfires become a problem @ 50 acres on the Six Rivers NF due to topography, fuels, and accessibility ('Large fires'= 50 acres) below 14, when BI exceeds 46, and when ERC exceeds 48 large fires can and do occur at lower indices)

Afternoon winds W/NW along Ruth Lake Corridor greatly influence direction of fire spread in the area.

South Fork Mountain affects weather in the area: Funnels the wind and influences thunderstorm development and movement. Other Watchouts not related to weather and indices; dangers associated with marijuana gardens and arson fires.

Maximum = Highest BI by day for 2003-2014 Graph Interpretation, Burning Index: Average = Shows Peak Fire Season

60% = 60th Percentile means 40% of all days studied had Bl above 46

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

1. Incident Name:				3.					
ROUTE COMPLEX				Brane	ch:		Division/Group	o:	
2. Operational Period:	NIGHT						0.227 (0.02270.00000)		
Date/Time From: 08/26/2015 1900 V	WED	Date/Time To 08/27/2015 070			I		A/W NIG	HT	
4.			Operations Perso	nnel					
DIVISION/GROUP SUPERVIS	OR JOE DURAN			T. CO. CO. C.	AFETY OFF	CONTRACTOR DO	ANIEL D LECRO		
5.		Reso	urces Assigned th	is Period					
Strike Team / Tasl Resource Desig		LWD	Lead	er	Number Persons	Drop	Off PT./Time	Pick Up PT./Tir	
ENG6 - FLAMECATCHERS #9	9 E-244	09/01	KREBSBACH		3	ICP/19	00	ICP/0700	
WTS1 PRECISION TOWING	E-197	10/07	LARRY JENSSE	N	2	ICP/19	00	ICP/0700	
WTS2 JOHN SEMPLE CATTI	LELACK E299 E-29	9 10/15	ALBERT CROSS	Ù	1	ICP/19	00	ICP/0700	
FEMT DAVID ACOSTA O-172	2	08/28	WALL STREET		1	ICP/19	00	ICP/0700	
FEMP DAN BROWN 0-238		08/31	+		1	ICP/19	00	ICP/0700	
<ul> <li>Back haul trash.</li> <li>Track all water used from</li> </ul>	n water points.								
8.		Divisio	n/Group Commun	ication Sun	nmarv				
Function	Channel	RX Frequency	SERVICE DOMPSES	one/NAC	TX Frequer	ncv N/M	TX Tone/NA	.C Mode	
COMMAND	NIFC C6	168.4750	MEDICAL NETWORK	56.7	173.81		156.7	A	
COMMAND	NIFC C37	172.5500		56.7	162.77	Water.	156.7	A	
COMMAND	NIFC C9	170.012		56.7	165.25	5801356.	156.7	A	
AIR TO GROUND	COMMAND A-G 1	165.987	5	0	165.98	375	0.0	A	
AIR TO GROUND	TACTICAL A-G 2	167.062	5	0	167.06	625	0.0	А	
AIR GUARD	GUARD	168.6250	0	0.0	168.62	250	110.9	A	
TACTICAL	11	5 1	156.7 167.1125			156.7	А		
9. Prepared By (Resource Ur	nit Leader)	Appr	oved By (Planning	Section Cl	nief)	ı	Date	Time	
3th In	ت	X	the La	went			08/26/2015	1100	

DIVISIO	n/Grou	p Assignmen	it List (i	CS 204	WF)	
1. Incident Name:			3.			
MAD_RIVER_COMPLEX			Branc	h:	Division/Grou	ıp:
2. Operational Period: NIGHT				I		_
77 TO THE POST OF	ate/Time To /27/2015 07		LA	SSIC	Y NIGH	Т
		Operations Person	nnel			
OPERATIONS CHIEF RICK FLOCH		DIVIS	SION/GROU	P SUPERV	ISOR KEVIN HALLERA	AN
5.	Reso	urces Assigned thi	s Period			
Strike Team / Task Force / Resource Designator	LWD	Leade	r	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENG3 ENGINE - T3 - WEST METRO - ENGINE 9 E-136	09/03	MARK CORBETT			JCT. OF 02S08 AND 02S17/1900	JCT. OF 02S08 AND 02S17/0800
ENG3 ENGINE - T3 - ELK CREEK FPD - BRUSH 435 E-133	09/03	PETE IGEL		4	JCT. OF 02S08 AND 02S17/1900	JCT. OF 02S08 AND 02S17/0800
ENG3 ENGINE - T3 - FAIRMOUNT - ENGINE 34 E- 132	09/03	RUSS LEWIS		4		
WTS2 WATER TENDER - SUPPORT - T2 - DARRAH LOG - 99324 E-371	09/06			1		
WTS2 WATER TENDER - SUPPORT - T2 - DARRAH LOG - 42027 E-372	09/05			1		
FEMT	09/05	WILLIAM MULLIN (ROUTE)	IS 0454	1	JCT. OF 02S08 AND 02S17/1900	JCT. OF 02S08 AND 02S17/0800
FEMP	09/05	MICHAEL ROY C (ROUTE#)	-452	1	JCT. OF 02S08 AND 02S17/1900	JCT. OF 02S08 AND O2S17/0800

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

- · Patrol and mop up all fire edge in DIV Y from Z/Y break to west fork Van Duzen River.
- · Crew mop up and hold last section of line burned out last night.

#### 7. Special Instructions:

- · Use caution around snags and flag as needed for safety. Identify snags to be fallen with appropriate tape.
- · Use caution while driving on all roads due to narrowing and other roadway hazards. Use caution while driving on Highway 36.
- \*\*DO NOT OPEN RECREATIONAL GATES ON FOREST\*\*
- · Coordinate with PG&E for utility concerns.
- · Backhaul excess equipment and trash.
- · Verify status of all accountable property. GPS location when moved or placed and report coordinates to supply.
- · Utilize spill kits under Mark III pumps.

8.	Division/Group Communication Summary													
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode								
COMMAND		168.1000	123.0	170.4500	123.0	А								
COMMAND	2	170.0125	123.0	165.2500	123.0	А								
COMMAND	11	173.8625	123.0	164.0125	123.0	А								
TACTICAL	9	159.4725	123.0	159.4725	123.0	А								
AIR TO GROUND CMD	14	169.1500	0.0	169.1500	0.0	A								
9. Prepared By (Resource U	nit Leader)	Approved By (	Planning Section C		ate 8/26/2015	Time								

DIVISION	I ASSIGNM	IENT LIST	1. Branch	NIGHT I - Lassic		. Division/Group Firing Group (Z)	Page 1 of 2						
3. Incident Name			4. Operational Period										
Mad River Complex			Date: 8/26/15 — 8/27/15 Time: 1900-0700										
5.		Ор	erations Pers	onnel									
Operations Chief	Rick Floch		Safety Office	er									
Branch Director	Vince Ber	gland - Deputy	Division Gro	oup Supervisor	The state of the s	oordinator McCarroll							
6.		Res	sources Assig	ned this Period									
Strike Team/Task Force/ F	lesource Designator	Leader	Number Persons		Drop	Off PT./Time	Pick Up PT./Time						
STC MEU 9110C		Dino Rogers	16	N		1900	0700						
STC MRN 9150C		Todd Overshiner	18	No		1900	0700						
STC SHU 9247 C		Randy Wyckoff	20	No		1900	0700						
ENG HUU 1272		Justin Tavalero	3	N		1900	0700						
ENG HUU 1268		Adam Cook	4	N		1900	0700						
STG SHU 9242G		Chris Wilson	33	N		1900	0700						
STG SHU 9243G		Russ Miles	31	N		1900	0700						
STG SHU 9244G		John Capen	33	N		1900	0700						
STG HUU 9127G		Derik Rickson	31	N		1900	0700						
STG TGU 9257G		Jeff Cowan	32	No No		1900	0700						
STG TUU 9472 G		Jack Thompson	32	No		1900	0700						
STG CZU 9174 G		Andrew Cope	24	No		1900	0700						
CRW1 High Rock	<b>‡4</b>	Don Perez	14	N		1900	0700						
DOZ HUU 1240		Randall Macmillan	1 3	N		1900	0700						
DOZ HUU 1242		Leonard Swearing	jer 2	N		1900	0700						
W/T PVT Cattlelad	k Ranch E-71	Bob McAulus	2	N		1900	0700						
W/T PVT John Hei	tzig E-100	<b>Bob Saunders</b>	2	N		1900	0700						
7. Control Operations  *Bold indicates  Defend CAL FIRE  Perform defensive  8. Special Instructions	DPA	<b>nift</b> ded with cooperatio	on from USF:	S	774								
				Emiliar of Committee Subsection	- solveni si vicano de la la								
9.				Communication S	Constitution of the Consti	M231146.0020h	of extraordinates the						
Function	Frequency Tx	System Ch	nannel	Function	Frequency	System	Channel						
Command	18.100 Rx 170.4500	King NIFC	1	Command									

Tactical Div/Group

Chris Curtis

Prepared by (Resource Unit Leader)

Tx/Rx

166.7750

King

NIFC

7

Approved by (Planning Section Chief)

Air to Ground

Date

8/25/15

Time

1745

DIVISI	ON ASSIGNM	ENT LIST	1.	Branch	NIGHT I - Lassic		2. Division/Group Firing Group (Z)	Page 2 of 2			
3. Incident Name	Lavo		4.	Operational	Period		17Mmscood m	007 (408-00)			
Mad River Comp	lex			Date: 8/	26/15 – 8/2	7/15	Time: 1900-	0700			
5.			Operati	erations Personnel							
Operations Chief	Rick Floch		Sa	fety Office	er						
Branch Director	Vince Ber	gland - Deputy	Div	vision Gro	up Supervisor	1.00 (10) (10) (10)	Coordinator McCarroll				
6.			Resour	ces Assigr	ned this Perio	d					
Strike Team/Task Ford	ce/ Resource Designator	Leader		Number Persons	Transpor Needed	1 0	rop Off PT./Time	Pick Up PT./Time			
FIRB McCray		Kurt McCray		1	N		1900	0700			
FIRB Woessner	·	Ryan Woessner		1	N		1900	0700			
FEMP Lopez		Gabe Lopez		1	N		1900	0700			
FEMT Brown		Erin Brown		1	N		1900	0700			
FEMT Cole		Jeff Cole		1	N		1900	0700			
FEMP Davis			1	N		1900	0700				
Defend CAL FI	c <b>es a 24-hour sh</b> RE DPA sive Firing as need		ition fr	om USFS							
9.			Divisior	n/Group C	ommunication	Summary					
Function	Frequency	System	Channe	el .	Function	Frequenc	y System	Channel			
Command	TX 168.100 King RX NIFC 170.4500		1		Command						
Tactical Div/Group	Tx/Rx 166.7750	King NIFC	7	,	Air to Ground						
Prepared by (Resource Chris Curtis	e Unit Leader)	Apploved by (Planni		n-Chief		Date 8/25/15	Tin 17	ne 45			

ICS 204

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

1. Incident Name:		3.							
MAD_RIVER_COMPLEX			Branc	h:	Division/Grou	ір:			
2. Operational Period: NIC	ВНТ			II					
Date/Time From: 08/26/2015 1900 WED	Date/Time To 08/27/2015 07		LA	SSIC	A/B NIC	SHT			
4		Operations Pers	onnel						
OPERATIONS CHIEF RICE	K FLOCH	DIV	/ISION/GROU	P SUPERV	ISOR JAMIE RITTENH	OUSE			
5.	Reso	ources Assigned	this Period						
Strike Team / Task Force / Resource Designator	LWD	Lea	ACCUSES:	Number Persons	Drop Off PT./Time	Pick Up PT./Time			
HC1 LASSEN C-139 (ROUTECX#)	09/02	ALLEN SCHUL	TZE	21	DP50/1900	DP50/0700			
STEN JAMES M OBERRITER O-147	08/27	JAMES M OBE	RRITER O-	1	DP50/1900	DP50/0700			
ENG6 TORCH FIRE (E-180) E-903.6	08/27	1		3	DP50/1900	DP50/0700			

DP50/0700

DP50/0700

DP50/0700

DP50/1900

DP50/1900

DP50/1900

08/26/2015

1300

3

5

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

ENG3 PLATTE CANYON TE 2 E-134

WTS2 DARRAH LOGGING 26 E-370

Type 1 crew pick up burnout from day shift and complete patrol and mop up of fireline into West Fork Van Duzen River.

09/28

08/27

08/28

- · Patrol fire edge in DIV A around subdivision with one engine.
- · Utilize engines to support burnout operations.

#### 7. Special Instructions:

ENG6 ENGINE E-143

- Use caution around snags and flag as needed for safety. Identify snags to be fallen with appropriate tape.
- · Use caution while driving on all roads due to narrowing and other roadway hazards
- \*\*DO NOT OPEN RECREATIONAL GATES ON FOREST\*
- · Backhaul excess equipment and trash.
- · Verify status of all accountable property. GPS location when moved or placed and report coordinates to supply .Utilize spill kits under Mark III pumps.

DARRELL BOURNE

· CalFire to contact incident on command channels.

8.	Division/Group Communication Summary													
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode								
COMMAND 1	1	168.1000	123.0	170.4500	123.0	А								
COMMAND 2	2	170.0125	123.0	165.2500	123.0	Α								
COMMAND -3	11	173.8625	123.0	164.0125	123.0	А								
TACTICAL	6	166.7250	123.0	166.7250	123.0	А								
AIR TO GROUND CMD	14	169.1500	0.0	169.1500	0.0	А								

## SAFETY MESSAGE Route Complex - Mad River Complex Night Operational Shift

Tuesday 26 & Wednesday 27 August, 2015

#### Major Hazards

- Steep terrain.
- Rocky slopes and loose soils.
- Dead and down debris making travel difficult.
- · Chipping operations along Van Duzen Rd with mixed traffic.

#### Changed or Changing Conditions

- · With better air means an increase use of Aircraft
- Upcoming Transition
- · New resources coming on incident

#### <u>Mitigations</u>

- Determine the length of time needed to utilize escape routes and adjust trigger points accordingly. Base retreat times on the slowest member of the crew.
- Make sure you are out of drop zone and stay out till the drop is complete
- New arrivals get briefing ask questions ensure your mission is clear and understood before you begin work.
- Have traffic control in place which means traffic cones, a water tender, and LEO before chipping operations along the Van Duzen Rd
- Identify IAP supervisors and verify assignment, location, supervisors/contacts and communication frequencies.

\* IRPG - Risk Management - Page 1 of Green Section. \*

Dan LeCrone Tim Benedict Bruce Martinek
Incident Safety Officers

Licharca	Dranarad	20 E	19	18	17	6 E	15 A	14 A	13 T	12 C	11 T	10 T	9 T	8 T	7 Т	6 T	5 T	4 T	3 C	2 C	1 C	Zn / Ch	8
Mark Thrailkill, COML	Prepared By (Communications Unit Leader)	Emergency only				Emergency only	Air - Ground TAC	Air - Ground CMD	Tactical	Command	Tactical	Tactical	Tactical	Tactical	Tactical	Tactical	Tactical	Tactical	Command	Command	Command	Function	INCIDENT RADIO COMMUNICATIONS PLAN
	Unit Leader	GUARD				GUARD	A-G 2	A-G 1	CALCORD	SRF-2 FN	R5 T5	NIFC T3	VFIRE 24	VFIRE 23	VFIRE 22	VTAC 13	VTAC 12	VTAC 11	NIFC C9	NIFC C37	NIFC C6	Channel Name/Trunked Talkgroup	RADIO ONS PLAN
Mar VID	W.W.	All Divisions				All Divisions	All Divisions	All Divisions	Medical	IA & Emergency Backup	DIV A ,W	UNASSIGNED	UNASSIGNED	UNASSIGNED	UNASSIGNED	UNASSIGNED	UNASSIGNED	UNASSIGNED	All Divisions	All Divisions	All Divisions	Assignment	Route Complex - NIGHT -
		168.6250				168.6250	167.0625	165.9875	156.0750	168.7250	167.1125	168.6000	154.2725	154.2950	154.2650	158.7375	154.4525	151.1375	170.0125	172.5500	168.4750	RX Freq	
County	Loca	0.0				0.0	0.0	0.0	156.7	0.0	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	RX Tone/NAC	SRF-001476
Trinity	tion	168.6250				168.6250	167.0625	165.9875	156.0750	170.1250	167.1125	168.6000	154.2725	154.2950	154.2650	158.7375	154.4525	151.1375	165.2500	162.7750	173.8125	TX Freq	Date/Time Prepared 8/26/15, 1209
Mark Thrailkill, COML ///// // Latitude, Longitude		110.9				110.9	0.0	0.0	156.7	103.5	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	TX Tone/NAC	
gitude		Þ				Α	A	А	A	A	Þ	A	×	Α	А	A	Þ	A	A	Α	А	Mode A, D, M	Operati
N 40 27.375, W 123 31.690		AIR GUARD - emerg. use only -Tone 1				AIR GUARD - emerg. use only-Tone 1			Medical Evac - Tone 6	Tone 8: Local Dispatch - IA and emergency backup			Tone 6	Tone 6	Tone 6	Tone 6	Tone 6 (Night DIV N/P use Ch. 9)	Tone 6	Tone 6 (W, SW side, Eight Mile ridge)	Tone 6 (E, SE side)	Tone 6 (N, NE side, Sims Mtn.)	Remarks	Operational Period Date/Time 8/26 - 27/15, 1800-0900

	Mar	Prepar	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	အ	2	_	Zn / Ch	Q
	Mark Thrailkill. COMI	Prepared By (Communications Unit Leader)	Emergency only				Emergency only	Air - Ground TAC	Air - Ground CMD	S. CPLX CMD	Command	Tactical	Tactical	Tactical	Tactical	Tactical	Tactical	Tactical	Tactical	Command	Command	Command	Function	INCIDENT RADIO COMMUNICATIONS PLAN
11/10/10/11		Unit Leader)/	GUARD				GUARD	A-G 2	A-G 1	NIFC C3	SRF-2 FN	R5 T5	CALCORD	VFIRE 24	VFIRE 23	VFIRE 22	VTAC 13	VTAC 12	VTAC 11	NIFC C9	NIFC C37	NIFC C6	Channel Name/Trunked Talkgroup	RADIO IONS PLAN
The state of the s	(G. 10) 7 1	1 2	All Divisions				All Divisions	All Divisions	All Divisions	East Side	IA & Emergency Backup	DIV AW	Medical	UNASSSIGNED	UNASSSIGNED	UNASSSIGNED	UNASSSIGNED	UNASSSIGNED	UNASSSIGNED	All Divisions	All Divisions	All Divisions	Assignment	Route Complex East Side - NIGHT
			168.6250	E			168.6250	167.0625	165.9875	168.0750	168.7250	167.1125	156.0750	154.2725	154.2950	154.2650	158.7375	154.4525	151.1375	170.0125	172.5500	168.4750	RX Freq	East Side -
	County	Incident Location	0.0				0.0	0.0	0.0	0.0	0.0	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	0.0	0.0	RX Tone/NAC	-
	Trinity	tion	168.6250				168.6250	167.0625	165.9875	170.4250	170.1250	167.1125	156.0750	154.2725	154.2950	154.2650	158.7375	154.4525	151.1375	165.2500	162.7750	173.8125	TX Freq	Date/Time Prepared 8/26/15, 1230
	Latitude, Longitude		110.9				110.9	0.0	0.0	131.8	103.5	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	156.7	TX Tone/NAC	1230
	gitude		A				Α	A	A	A	A	A	Α	A	Α	Α	А	A	A	A	Α	A	Mode A, D, M	Operat
	N 40 27.375, W 123 31.690		AIR GUARD - emerg. use only -Tone 1				AIR GUARD - emerg. use only-Tone 1			Logistical orders to/from South Complex	Tone 8: Local Dispatch - IA and emergency backup		Medical Evac - Tone 6	Tone 6	Tone 6	Tone 6	Tone 6	Tone 6 (Night DIV N/P use Ch. 9)	Tone 6	Tone 6 (W, SW side, Eight Mile ridge)	Tone 6 (E, SE side)	Tone 6 (N, NE side, Sims Mtn.)	Remarks	Operational Period Date/Time 8/26 - 27/15, 1800-0900

COMMUNICATIONS P	COMMUNICATIONS PLAN	Mad River Complex - NIGHT - SRF-001433	NIGHT - SRF	-001433	8/26/15, 1200	1200	
Zn / Ch Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M
1 Command	CMD 1	All Divisions	168.1000	123.0	170.4500	123.0	>
2 Command	CMD 2	All Divisions	172.7000	123.0	163.7625	123.0	Þ
12	A/G Fire	All Divisions	167.8875	123.0	167.8875	123.0	>
4 Tactical	TAC 4	UNASSIGNED	166.5500	123.0	166.5500	123.0	>
5 Tactical	TAC 5	UNASSIGNED	168.6000	123.0	168.6000	123.0	>
6 Tactical	TAC 6	Div A/B	166.7250	123.0	166.7250	123.0	Þ
7 Tactical	TAC 7	Firing Group	166.7750	123.0	166.7750	123.0	Þ
8 Tactical	TAC 8	UNASSIGNED	168.2500	123.0	168.2500	123.0	A
9 Tactical	TAC 9	DIVSY	159.4725	123.0	159.4725	123.0	A
10 Tactical	TAC 10	UNASSIGNED	154.2875	123.0	154.2875	123.0	Þ
11 Command	CMD 3	All Divisions	173.8625	123.0	164.0125	123.0	A
12 Command	SRF-2 FN	IA & Emergency Backup	168.7250	0.0	170.1250	103.5	>
13 Tactical	CALCORD	Medical	156.0750	156.7	156.0750	156.7	A
14 Air - Ground CMD	MD A-G 1	All Divisions	169.1500	0.0	169.1500	0.0	≻
15 Air - Ground TAC	1C A-G 2	All Divisions	167.0250	0.0	167.0250	0.0	Þ
16 Emergency only		All Divisions	168.6250	0.0	168.6250	110.9	A
17							
18							
19							
20 Emergency only	y GUARD	All Divisions	168.6250	0.0	168.6250	110.9	D
<u>.</u> 9	tions Unit Leader	(M, 8W		Incident Location	ltion Trinity	Latitude, Longitude	itude
	10000	110 to see			The way Williams		

CS-206	Incident Name     Route Con	nplex	2. Date Prepared	3. Time Prepared	4. Operation 8/26-27/201		d
MEDICAL PLAN	Mad River Co	omplex	8/26/2015	1000	Night Shift	•	
	Incident	Medical Aid S	tation and Incident Am	bulances			
						Level	of Care
Medical Aid Station	s		Location			ALS	BLS
Route Medical Unit Frontline Medical	Rout	te ICP / Southe	rn Trinity High School			х	
FEMT's & FEMP's	Divis	sions as place	d by DIVS			Х	
Southern Trinity Health Service	es 321	Van Duzen Rd,	Mad River, CA 95552			х	
			ensportation				
		A. Ground	Ambulance Services			Lovel	of Care
Name			Address		Phone	ALS	BLS
Route Medic 1	Rout	e ICP / OPS Di	scretion	925.872	2.8547	x	
Route Medic 3	Bran	Branch II / OPS Discretion					
Route Medic 4	Bran	ch II / OPS Dis	cretion	623.326	623.326.4635		
Ukiah Medic 9150	Watt	s Lake / OPS D	iscretion	925.872	2.8556	х	
Ukiah Medic 9115	DP 3	DP 34 / OPS Discretion			925.588.6109		
Trinity County Life Support Medic 305	DP53	Day / Crook C	reek at Night	925.87	925.872.8559		
Southern Trinity Area Rescue	153A	Van Duzen Ro		707.57	707.574.6421		х
		B. Air	Medivac Services			Lava	of Care
Name		Location					BLS
REACH / PHI Air Medical Air Ambulance	Red 530	ding, CA .226.2400 Shas	707.726.1266 Fortuna ta Trinity ECC			х	
CHP H14 / H16 (Day Hoist-Nig Day Hoist/Night Flight	ht Vision) Red	lding, CA	707.726.1266 Fortuna				х
Guard 825 (Hoist) Day/Night Hoist	Red	lding, CA	707.726.1266 Fortuna sta Trinity ECC	Interagency Comma	nd Center or		x
CAL FIRE H102 (Day Hoist)	17.27510(5	eland, CA .726.1280	100				х

Hospitals Travel Time Helipad **Burn Center** Name Address Phone Yes No Yes No Air Grnd St. Joseph Hospital 2700 Dolbeer, Eureka, CA 20 1.5 1.707.269.4250 X X N40°-47.02' x W124°-08.48' min hrs 110 Butte, Redding, CA N40°-35.18' x W122°-23.13' 30 2.25 1.530.244.5353 X X Shasta Regional Medical Center hrs min 2.25 Х **Mercy Medical Center** 2175 Roasaline, Redding, CA 30 1.530.225.7201 Х N40°-34.29' x W122°-23.67' Level II Trauma min hrs **UC Davis Medical Center** 2315 Stockton Blvd, 80 4.25 X X 1.916.734.3790 Level I Trauma Sacramento, CA min hrs N38°-33.17' x W121°-27.05' **Burn Center** Medical Emergency Procedures

Upon occurrence of a "Major Medical" or accident involving significant injury on the fire line, the closest DIVS should respond directly to the scene to take control of the situation and direct necessary actions. If the DIVS is unavailable, the nearest fire line supervisor or leader needs to take charge.

- 1. Route Communications will clear all radio traffic on the Incident Command Channel-use to coordinate response as needed. Do Not Use Names. Identify: 1) The on-scene Point Of Contact (i.e. TFLD Smith); 2)Describe the nature of the accident/illness.
- 2. Obtain and facilitate nearest Medical Care Provider to the scene. On Scene IC is in charge of the scene. Identify to Communications the name of the On Scene Point of Contact and Medical Care Provider on site.
- 3. Check nature of the problem, # of patients, status, vitals, mechanism of injury & location. (GPS if possible) Request additional resources if needed.
- 4. Report the Severity of the Injury/Illness: Red, Yellow, Green.
- 5. Coordinate and facilitate appropriate transportation for patient(s) according to severity. Medical Care Provider in charge of patient(s).
- 6. Request additional resources / equipment as needed.
- 7. Inform Communications of any changes on scene for Point Of Contact / Medical Care Providers.
- 8. Identify the evacuation location.Remove all unnecessary personnel from the scene. Secure scene, identify witnesses for later investigation. Keep a log.

LIFE SAFETY IS THE NUMBER 1 PRIORITY ON THIS INCIDENT The term "Medivac" is for Emergency Medical Evacuations Only

9. Prepared by Medical Dnit Leader Rodney Sch		riewed by (Safety Officer)	01
9. Prepared by Medical Onit Leader Rodney School 916.591.90	6 Dan Le	ecrone Daniel D	Colsone

### MEDICAL EMERGENCY COMMUNICATION PROCEDURE FOR THE INCIDENT WITHIN AN INCIDENT

#### MEDIVAC INFORMATION

Contact Communications on the Command Channel. Communications will contact Command & General Staff
Declare the nature of the emergency: Traumatic Injury Medical Illness
Is the injury/illness:
URGENT-RED Life ThreateningPRIORITY-YELLOW SeriousROUTINE-GREEN Minor
If Life Threatening request that the designated frequency be cleared for emergency traffic. Communications will broadcast on Command Radio the channel is for Emergency Traffic Only;
Identify the on-scene Incident Name:
Identify the on-scene Incident Commander:
Identify the on-scene Care Provider:
Identify the number of injured/ill: Identify the nature of the injury/illness:
Is the patient conscious? Yes No
Is the patient experiencing any difficulty breathing? YesNo
What is the mechanism of injury/illness?
Specific location of the patient (nearest DP / Helispot):
Is a helicopter needed for evacuation? Yes No
Pick-up point, route for ground transportation:
Are additional EMTs needed? Yes No
Any additional equipment or resources that are needed?
Tdentify any changes in the on-scene TC or medical personnel as they occur

Contact Communications when the Emergency has ended and the radio channel can be cleared for normal traffic. Communications will broadcast on Command Radio channel resumption of normal radio traffic.

SCHMIDT 1/2014



#### **HUMAN RESOURCE MESSAGE**

Route/Mad River Complex - 8/26/2015 HR Specialist Chuck Sandau - contact # (406) 698-6122

Due to your efforts thus far, there have been no major conflicts on this incident. Please continue to display professional behavior, recognizing that many folks have been out on fire assignments for a long period of time.

The IC teams (both the current and the soon-to-be transitioning team) appreciate your cooperation and positive work. Turman's Type 1 IC Team would like to thank all of you who have approached your duties in a professional manner, enabling the team to successfully manage this incident.

**Respect**: We will treat all firefighters and individuals associated with the incident and affected by the incident with respect.

#### Thank You

#### Think before you speak:

"We apologize for the error in last week's paper in which we stated that Mr. Arnold Dogbody was a defective in the police force. We meant, of course, that Mr. Dogbody is a detective in the police farce." – correction in the Ely Standard

## INCIDENT TRAINING MESSAGE

### All trainees on the incident need to check in with the Training Specialist (TNSP)

- Training Specialist is located on "Main Street" at the ICP
- Blank forms and a "drop box" for registering your assignment are located in the Training Trailer across from Check In and next to Documentation.

#### DEMOBING trainees need to close out with the Training Specialist in order to receive documented credit for your assignment

- Bring a completed and signed ICS 225 or 226
   Performance Evaluation
- A completed <u>Exit Interview</u> Form
- Position Task Book

ALL forms available at the training trailer

Trainers if you leave the incident before your trainee you will need to complete a <u>Performance Evaluation</u> for the time your trainee was assigned to you.

#### ROUTE COMPLEX TENTATIVE DEMOB

#### 08/26/2015

C-131 0815 (HC2I) T2IA - TANANA CHIEFS

C-132 0900 (HC2I) YUKON FIRE CREW

E-261 0600 (ENG3) DURANGO FIRE- BRUSH 32

E-249 0601 (ENG3) PINE TOP - E-4

E-116 0830 (ENG4) AQUA FORCE - # 212

E-236 0830 (ENG3) EAGAR 1661

E-187 0900 (CHIP) VAVRUSA

E-233 0915 (ENG3) BASALT E40

O-260 0600 (FELB) NELSON, JEREMY

O-29 0600 (TFLD) SANOCKI, JEFF

O-77 0630 (OPBD) PERKINS, PHILLIP

O-406 0700 (ORDM) BUTLER, MARIE

O-233 0700 (READ) RAY, HERBERT

O-251 0800 (DIVS) BOEHM, FREDERICK

O-186 0800 (EQPM) MORACE, CLYDE

O-279 0800 (HMGB) MUNSON, GARY

O-21 0900 (TFLD) RYAN, PAUL

O-244 1000 (SEC2) CANAVAN, GEORGE

O-272 1000 (BCMG) MCCARTHY, JOHN

#### 08/27/2015

E-189 0800 (CHIP) WYEAST FORESTRY MNGMNT

E-190 0800 (ES3) ENGINE S/T - T3 - 6440C

O-300 0600 (IMET) BORSUM, DANIEL

O-92 1000 (BCMG) BRACY, KENNETH

O-270 1000 (PTRC) CARRILLO II, LUIS

O-94 1000 (SEC2) WATSON, DANIEL

#### MAD RIVER TENTATIVE RELEASE

#### 08/26/2015

C-64 PACIFIC OASIS INC

O-403 KIEL, DONOVAN

C-65 PACIFIC OASIS INC

O-355 SPINDEN, DAVID

C-61 T1 - DIAMOND MOUNTAIN

O-359 STONE, LEIGHTON

E-340 SUN TURTLE

O-206 MCDEVITT, LISA

E-360 T6 - NMADC006 -

O-360 ARNOLD, LARRY

O-32 DONOHOE, FRANCIS

O-356 MARKWARDT, TOM

O-344 COLEMAN, CHUCK

E-260 WATER TENDER

O-350 GOVONI, DANIEL G

#### 08/27/2015

C-62 T1 - KERN VALLEY IHC

O-167 HALL, PETER

E-342 WATER TENDER

O-173 HUBER, BARRY

E-75.1 0715 T3 - AZ-FRY

O-409 KEMP, GARY

E-141 0730 T3 - AZ 692

O-116 BELKNAP, SCOTT

O-147 OBERRITER, JAMES

O-400 MELLANG, JOHN

08/28/2015

E-134 T3 - PLATTE CANYON

O-357 FERRO JR, HERBERT

O-396 CARRIGAN, SCOTT

O-320 MORGAN, EVAN

O-368 HYATT, TODD

O-172 LINDE, DEVIN

O-406 KING, TODD

#### Mad River & Route Complex Landline Phone List NIGHT IAP- 8/26 - 27/2015

<u>UNIT</u>	LAND LINES
AIR OPERATIONS	707-574-6360
COMMUNICATIONS	707-574-6390
FACILITIES	707-574-6501
FINANCE	707-574-6535
FINANCE – FAX	707-574-6376
GROUND SUPPORT	707-574-6461
SITUATIONS	707-574-6537
LIASONS	707-574-6481
MAD RIVER COMPLEX DEMOB	707-574-6041
MAD RIVER COMPLEX DEMOB - FAX	707-574-6506
MEDICAL	SEE MEDICAL PLAN
OPERATIONS – SAFETY - IMET Mad River and Route Complexes	707-574-6561
ORDERING	707-574-6439
ORDERING – FAX	707-574-6180
ORDERING - SUPPLY	707-574-6410
PIO	707-574-6548
PIO	707-574-6539
ROUTE COMPLEX DEMOB	707-574-6530
ROUTE COMPLEX DEMOB FAX	707-574-6040
TRAINING SPECIALIST	707-574-6496
TRAINING SPECIALIST – FAX	707-574-6490

ı	JNIT LOG		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED			
4. UNIT NAME/DESIG	ENATORS. 5.	UNIT LE	EADER (NAME AND POSITION)	6. OPE	ERATIONAL PERIC	DD		
7.		PERSONNEL ROSTER ASSIGNED						
٨	IAME		ICS POSITION		HOME BAS	3E		
		-		-				
			427					
		-						
		+						
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		+		-				
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8.		ACTI	VITY LOG (CONTINUE ON REVERSE	<u> </u> ≣)				
TIME			MAJOR EVENTS					
			Sandra de la companya del companya del companya de la companya de					
						(III)		
	1							